

Instrument :
FID_C
ClientSampleId :
SO-3DL

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
Data File : FC044405.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2019 4:13
Sample : K5725-03DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Manual Integrations
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11/8/2019 12:22:25 PM

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.447	3.422	3.457	BV	3033	24705	0.07%	0.002%
2	3.473	3.457	3.489	VV	11963	104235	0.29%	0.007%
3	3.500	3.489	3.536	VV	3130	33536	0.09%	0.002%
4	3.554	3.536	3.564	PV	1265	12305	0.03%	0.001%
5	3.582	3.564	3.595	VV	9913	100102	0.28%	0.007%
6	3.605	3.595	3.620	VV	7401	70977	0.20%	0.005%
7	3.651	3.620	3.686	VV	7007	149217	0.41%	0.010%
8	3.699	3.686	3.706	VV	4269	34982	0.10%	0.002%
9	3.725	3.706	3.753	VV	15223	222596	0.61%	0.015%
10	3.782	3.753	3.799	VV	8278	139903	0.39%	0.010%
11	3.827	3.799	3.873	VV	30129	518653	1.43%	0.035%
12	3.901	3.873	3.916	VV	21890	300084	0.83%	0.021%
13	3.924	3.916	3.938	VV	9223	84255	0.23%	0.006%
14	3.954	3.938	3.987	VV	11324	160469	0.44%	0.011%
15	4.003	3.987	4.021	VV	19684	179855	0.50%	0.012%
16	4.048	4.021	4.067	VV	15187	276526	0.76%	0.019%
17	4.076	4.067	4.094	VV	10817	114668	0.32%	0.008%
18	4.122	4.094	4.142	VV	9343	168222	0.46%	0.011%
19	4.159	4.142	4.174	VV	13696	189622	0.52%	0.013%
20	4.192	4.174	4.213	VV	19017	329484	0.91%	0.023%
21	4.225	4.213	4.247	VV	17869	223780	0.62%	0.015%
22	4.273	4.247	4.286	VV	14989	214199	0.59%	0.015%
23	4.306	4.286	4.320	VV	22788	345312	0.95%	0.024%
24	4.335	4.320	4.360	VV	29694	413673	1.14%	0.028%
25	4.374	4.360	4.414	VV	19470	312430	0.86%	0.021%
26	4.446	4.414	4.464	VV	22770	328881	0.91%	0.022%
27	4.488	4.464	4.504	VV	18020	314970	0.87%	0.022%
28	4.517	4.504	4.562	VV	15450	435163	1.20%	0.030%
29	4.573	4.562	4.585	VV	12332	132921	0.37%	0.009%
30	4.601	4.585	4.630	VV	20956	342668	0.94%	0.023%
31	4.645	4.630	4.663	VV	9174	156097	0.43%	0.011%
32	4.690	4.663	4.717	VV	24061	558679	1.54%	0.038%
33	4.733	4.717	4.770	VV	49267	1071460	2.95%	0.073%
34	4.783	4.770	4.799	VV	35664	421779	1.16%	0.029%
35	4.816	4.799	4.827	VV	44972	506756	1.40%	0.035%
36	4.836	4.827	4.850	VV	36381	409132	1.13%	0.028%

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37	4.863	4.850	4.888	VV	42777	651039	1.79%	0.044%
38	4.904	4.888	4.922	VV	47633	628477	1.73%	0.043%
39	4.944	4.922	4.966	VV	83586	1116224	3.07%	0.076%
40	4.979	4.966	4.988	VV	20342	250169	0.69%	0.017%
41	5.011	4.988	5.031	VV	88272	1165269	3.21%	0.080%
42	5.054	5.031	5.069	VV	34307	611728	1.68%	0.042%
43	5.082	5.069	5.115	VV	32094	665624	1.83%	0.045%
44	5.164	5.115	5.206	VV	42264	1249580	3.44%	0.085%
45	5.230	5.206	5.242	VV	46140	611642	1.68%	0.042%
46	5.256	5.242	5.269	VV	57755	706689	1.95%	0.048%
47	5.282	5.269	5.296	VV	49541	670632	1.85%	0.046%
48	5.303	5.296	5.319	VV	41640	455137	1.25%	0.031%
49	5.335	5.319	5.354	VV	31037	572319	1.58%	0.039%
50	5.374	5.354	5.404	VV	62629	1349720	3.72%	0.092%
51	5.435	5.404	5.450	VV	56975	1294050	3.56%	0.088%
52	5.467	5.450	5.481	VV	72884	1030792	2.84%	0.070%
53	5.497	5.481	5.511	VV	67838	972566	2.68%	0.066%
54	5.523	5.511	5.551	VV	69911	1184321	3.26%	0.081%
55	5.581	5.551	5.588	VV	65896	1079193	2.97%	0.074%
56	5.605	5.588	5.627	VV	141725	1818830	5.01%	0.124%
57	5.644	5.627	5.656	VV	70320	871404	2.40%	0.060%
58	5.664	5.656	5.681	VV	59877	690993	1.90%	0.047%
59	5.709	5.681	5.742	VV	54765	1618631	4.46%	0.111%
60	5.764	5.742	5.801	VV	180447	3131949	8.62%	0.214%
61	5.812	5.801	5.832	VV	55411	946942	2.61%	0.065%
62	5.874	5.832	5.904	VV	132709	3347248	9.22%	0.229%
63	5.921	5.904	5.936	VV	78807	1145495	3.15%	0.078%
64	5.946	5.936	5.954	VV	52905	544371	1.50%	0.037%
65	5.983	5.954	6.010	VV	92408	2188477	6.03%	0.150%
66	6.032	6.010	6.055	VV	87105	1581908	4.36%	0.108%
67	6.078	6.055	6.099	VV	110613	2090023	5.76%	0.143%
68	6.107	6.099	6.117	VV	80679	854560	2.35%	0.058%
69	6.131	6.117	6.147	VV	144911	1823672	5.02%	0.125%
70	6.177	6.147	6.192	VV	92510	2050854	5.65%	0.140%
71	6.234	6.192	6.245	VV	107826	2445215	6.73%	0.167%
72	6.260	6.245	6.288	VV	138852	2585142	7.12%	0.177%
73	6.309	6.288	6.334	VV	130477	2854344	7.86%	0.195%
74	6.347	6.334	6.357	VV	122659	1495325	4.12%	0.102%
75	6.375	6.357	6.391	VV	128728	2355137	6.49%	0.161%
76	6.399	6.391	6.419	VV	125226	1842721	5.07%	0.126%
77	6.440	6.419	6.460	VV	160598	2920850	8.04%	0.200%
78	6.497	6.460	6.532	VV	178871	5600529	15.42%	0.383%
79	6.542	6.532	6.564	VV	112945	1901288	5.24%	0.130%
80	6.580	6.564	6.606	VV	156717	2817012	7.76%	0.193%
81	6.648	6.606	6.666	VV	138694	3989099	10.99%	0.273%
82	6.705	6.666	6.727	VV	185503	4717953	12.99%	0.322%
83	6.758	6.727	6.797	VV	251989	6178396	17.01%	0.422%
84	6.836	6.797	6.859	VV	191067	5232327	14.41%	0.358%
85	6.885	6.859	6.912	VV	242690	5424879	14.94%	0.371%
86	6.950	6.912	6.984	VV	173864	6282096	17.30%	0.429%
87	7.019	6.984	7.052	VV	157234	5662217	15.59%	0.387%
88	7.087	7.052	7.105	VV	246799	6091183	16.77%	0.416%
89	7.123	7.105	7.157	VV	277363	6196908	17.07%	0.424%

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90	7.176	7.157	7.186	VV	214951	3262684	8.98%	0.223%
91	7.198	7.186	7.221	VV	220726	3925556	10.81%	0.268%
92	7.235	7.221	7.244	VV	179443	2191508	6.04%	0.150%
93	7.326	7.310	7.350	VV	236900	4864018	13.39%	0.332%
94	7.371	7.350	7.389	VV	310072	5321792	14.66%	0.364%
95	7.414	7.389	7.433	VV	211827	5171959	14.24%	0.353%
96	7.475	7.433	7.518	VV	356658	12993911	35.78%	0.888%
97	7.536	7.518	7.572	VV	304259	8074861	22.24%	0.552%
98	7.581	7.572	7.604	VV	263625	4324366	11.91%	0.296%
99	7.627	7.604	7.637	VV	213797	3988183	10.98%	0.273%
100	7.670	7.637	7.704	VV	384741	11787368	32.46%	0.806%
101	7.715	7.704	7.736	VV	266118	4462373	12.29%	0.305%
102	7.802	7.736	7.818	VV	424875	13636207	37.55%	0.932%
103	7.829	7.818	7.867	VV	381957	8606124	23.70%	0.588%
104	7.883	7.867	7.897	VV	275656	4455299	12.27%	0.305%
105	7.929	7.897	7.946	VV	333447	8472612	23.33%	0.579%
106	7.960	7.946	7.991	VV	287493	7403821	20.39%	0.506%
107	8.010	7.991	8.029	VV	319179	6463125	17.80%	0.442%
108	8.060	8.029	8.077	VV	354149	8742988	24.08%	0.598%
109	8.111	8.077	8.157	VV	738487	20499420	56.45%	1.401%
110	8.250	8.232	8.262	VV	358373	6115841	16.84%	0.418%
111	8.278	8.262	8.289	VV	451683	6373915	17.55%	0.436%
112	8.300	8.289	8.313	VV	444835	5934087	16.34%	0.406%
113	8.325	8.313	8.339	VV	416868	6055985	16.68%	0.414%
114	8.356	8.339	8.374	VV	411972	7871368	21.68%	0.538%
115	8.408	8.374	8.428	VV	452045	12282888	33.82%	0.840%
116	8.455	8.428	8.464	VV	430727	8413461	23.17%	0.575%
117	8.474	8.464	8.499	VV	456091	8175541	22.51%	0.559%
118	8.538	8.499	8.571	VV	796710	20549142	56.59%	1.404%
119	8.592	8.571	8.627	VV	517231	14181424	39.05%	0.969%
120	8.645	8.627	8.674	VV	432136	11286454	31.08%	0.771%
121	8.683	8.674	8.703	VV	373049	6045388	16.65%	0.413%
122	8.726	8.703	8.746	VV	515704	10346827	28.49%	0.707%
123	8.763	8.746	8.784	VV	465807	9913613	27.30%	0.678%
124	8.790	8.784	8.811	VV	410880	6263533	17.25%	0.428%
125	8.834	8.811	8.856	VV	754699	13798575	38.00%	0.943%
126	8.907	8.856	8.928	VV	1623224	32638457	89.88%	2.231%
127	8.941	8.928	8.962	VV	438086	7703591	21.21%	0.527%
128	8.986	8.962	8.999	VV	450405	8795784	24.22%	0.601%
129	9.019	8.999	9.038	VV	641324	11900917	32.77%	0.813%
130	9.052	9.038	9.074	VV	526732	9844255	27.11%	0.673%
131	9.090	9.074	9.106	VV	399143	7248536	19.96%	0.495%
132	9.136	9.106	9.154	VV	511298	13376816	36.84%	0.914%
133	9.167	9.154	9.177	VV	474854	6078331	16.74%	0.415%
134	9.192	9.177	9.216	VV	594445	11140933	30.68%	0.761%
135	9.233	9.216	9.256	VV	650764	11789683	32.47%	0.806%
136	9.271	9.256	9.311	VV	444000	12935528	35.62%	0.884%
137	9.350	9.311	9.367	VV	582169	14695231	40.47%	1.004%
138	9.380	9.367	9.404	VV	463469	8839345	24.34%	0.604%
139	9.423	9.404	9.444	VV	432624	9428949	25.97%	0.644%
140	9.484	9.444	9.504	VV	599694	16533122	45.53%	1.130%
141	9.517	9.504	9.541	VV	443525	8777279	24.17%	0.600%

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142	9.563	9.541	9.579	VV	533222	9951265	27.40%	0.680%
143	9.593	9.579	9.613	VV	525548	9014338	24.82%	0.616%
144	9.645	9.613	9.671	VV	735835	17675433	48.68%	1.208%
145	9.679	9.671	9.697	VV	398650	5892105	16.23%	0.403%
146	9.721	9.697	9.735	VV	523514	9978737	27.48%	0.682%
147	9.746	9.735	9.756	VV	448635	5555536	15.30%	0.380%
148	9.767	9.756	9.787	VV	463533	7808275	21.50%	0.534%
149	9.806	9.787	9.834	VV	405336	10392277	28.62%	0.710%
150	9.851	9.834	9.862	VV	353379	5862099	16.14%	0.401%
151	9.923	9.862	9.957	VV	530976	25382199	69.90%	1.735%
152	9.990	9.957	10.019	VV	469659	15738774	43.34%	1.076%
153	10.028	10.019	10.040	VV	384899	4798964	13.22%	0.328%
154	10.074	10.040	10.121	VV	418134	17664209	48.64%	1.207%
155	10.149	10.121	10.225	VV	474909	23038594	63.44%	1.575%
156	10.244	10.225	10.265	VV	382534	8016473	22.08%	0.548%
157	10.310	10.265	10.328	VV	441818	13641061	37.57%	0.932%
158	10.361	10.328	10.387	VV	1235946	23860880	65.71%	1.631%
159	10.422	10.387	10.437	VV	529537	12648634	34.83%	0.865%
160	10.446	10.437	10.472	VV	503804	8691197	23.93%	0.594%
161	10.494	10.472	10.537	VV	617332	16317537	44.94%	1.115%
162	10.579	10.537	10.607	VV	442667	16437243	45.27%	1.123%
163	10.633	10.607	10.662	VV	488557	13389840	36.87%	0.915%
164	10.691	10.662	10.720	VV	420508	13537678	37.28%	0.925%
165	10.737	10.720	10.752	VV	451071	7668444	21.12%	0.524%
166	10.789	10.752	10.812	VV	2014063	36313094	100.00%	2.482%
167	10.826	10.812	10.864	VV	410245	11523605	31.73%	0.788%
168	10.874	10.864	10.889	VV	335265	4853020	13.36%	0.332%
169	10.915	10.889	10.931	VV	359741	8420167	23.19%	0.575%
170	10.974	10.931	11.014	VV	391945	17916162	49.34%	1.225%
171	11.045	11.014	11.081	VV	390311	13499796	37.18%	0.923%
172	11.099	11.081	11.134	VV	399531	10830527	29.83%	0.740%
173	11.152	11.134	11.167	VV	319256	6038515	16.63%	0.413%
174	11.187	11.167	11.211	VV	359957	8609833	23.71%	0.588%
175	11.231	11.211	11.241	VV	325101	5696017	15.69%	0.389%
176	11.283	11.241	11.304	VV	384364	12700398	34.97%	0.868%
177	11.324	11.304	11.351	VV	366902	9471673	26.08%	0.647%
178	11.367	11.351	11.396	VV	368793	9367321	25.80%	0.640%
179	11.400	11.396	11.429	VV	338254	6093949	16.78%	0.417%
180	11.449	11.429	11.476	VV	334236	9008276	24.81%	0.616%
181	11.502	11.476	11.534	VV	995486	19685750	54.21%	1.345%
182	11.566	11.534	11.587	VV	334635	9170137	25.25%	0.627%
183	11.613	11.587	11.642	VV	302109	9465334	26.07%	0.647%
184	11.664	11.642	11.696	VV	311592	9372232	25.81%	0.641%
185	11.710	11.696	11.718	VV	299362	3957881	10.90%	0.271%
186	11.733	11.718	11.759	VV	358506	7356123	20.26%	0.503%
187	11.777	11.759	11.792	VV	299248	5548890	15.28%	0.379%
188	11.806	11.792	11.839	VV	327024	7486797	20.62%	0.512%
189	11.888	11.839	11.904	VV	280295	10202884	28.10%	0.697%
190	11.924	11.904	11.942	VV	333825	6513583	17.94%	0.445%
191	11.959	11.942	12.007	VV	319930	10698506	29.46%	0.731%
192	12.058	12.007	12.103	VV	420494	16579991	45.66%	1.133%
193	12.115	12.103	12.135	VV	256091	4711473	12.97%	0.322%
194	12.155	12.135	12.169	VV	242256	4691392	12.92%	0.321%

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195	12.184	12.169	12.244	VV	255290	10433330	28.73%	0.713%	
196	12.249	12.244	12.261	VV	213366	2138178	5.89%	0.146%	
197	12.283	12.261	12.301	VV	234244	5328771	14.67%	0.364%	
198	12.314	12.301	12.332	VV	235896	4185259	11.53%	0.286%	
199	12.342	12.332	12.369	VV	223172	4685880	12.90%	0.320%	
200	12.391	12.369	12.410	VV	225550	5131375	14.13%	0.351%	
201	12.426	12.410	12.443	VV	200568	3736951	10.29%	0.255%	
202	12.459	12.443	12.481	VV	212021	4644679	12.79%	0.317%	
203	12.516	12.481	12.534	VV	222085	6332214	17.44%	0.433%	
204	12.569	12.534	12.611	VV	244254	9521219	26.22%	0.651%	
205	12.635	12.611	12.657	VV	231506	5653232	15.57%	0.386%	
206	12.677	12.657	12.696	VV	296127	5529598	15.23%	0.378%	
207	12.711	12.696	12.731	VV	238236	4464769	12.30%	0.305%	
208	12.737	12.731	12.761	VV	200252	3309372	9.11%	0.226%	
209	12.793	12.761	12.831	VV	257447	8170612	22.50%	0.558%	
210	12.846	12.831	12.876	VV	163862	4304710	11.85%	0.294%	
211	12.912	12.876	12.932	VV	163826	5153048	14.19%	0.352%	
212	12.943	12.932	12.963	VV	144587	2626011	7.23%	0.179%	
213	12.987	12.963	13.018	VV	156247	4890155	13.47%	0.334%	
214	13.038	13.018	13.062	VV	145570	3566215	9.82%	0.244%	
215	13.090	13.062	13.136	VV	212162	7070548	19.47%	0.483%	
216	13.157	13.136	13.189	VV	220648	5297540	14.59%	0.362%	
217	13.210	13.189	13.252	VV	174962	5757731	15.86%	0.394%	
218	13.259	13.252	13.284	VV	136257	2457849	6.77%	0.168%	
219	13.291	13.284	13.333	VV	119949	3292729	9.07%	0.225%	
220	13.369	13.333	13.399	VV	155551	5164579	14.22%	0.353%	
221	13.418	13.399	13.467	VV	157696	4856864	13.37%	0.332%	
222	13.482	13.467	13.496	VV	122613	1890388	5.21%	0.129%	
223	13.512	13.496	13.529	VV	119992	2246735	6.19%	0.154%	
224	13.549	13.529	13.576	VV	121429	3093211	8.52%	0.211%	
225	13.590	13.576	13.611	VV	106280	2164740	5.96%	0.148%	
226	13.635	13.611	13.652	VV	103198	2419395	6.66%	0.165%	
227	13.671	13.652	13.722	VV	108329	3935465	10.84%	0.269%	
228	13.738	13.722	13.749	VV	87524	1387762	3.82%	0.095%	
229	13.784	13.749	13.802	VV	103099	2879133	7.93%	0.197%	
230	13.823	13.802	13.848	VV	100898	2490349	6.86%	0.170%	
231	13.866	13.848	13.886	VV	94626	1918724	5.28%	0.131%	
232	13.901	13.886	13.922	VV	78681	1573688	4.33%	0.108%	
233	13.949	13.922	13.979	VV	83922	2666884	7.34%	0.182%	
234	13.993	13.979	14.016	VV	82305	1616506	4.45%	0.110%	
235	14.052	14.016	14.107	VV	69547	3506013	9.65%	0.240%	
236	14.142	14.107	14.171	VV	72934	2486799	6.85%	0.170%	
237	14.202	14.171	14.221	VV	57519	1647924	4.54%	0.113%	
238	14.227	14.221	14.264	VV	57159	1396614	3.85%	0.095%	
239	14.289	14.264	14.335	VV	62895	2315940	6.38%	0.158%	
240	14.379	14.335	14.450	VV	52513	3267119	9.00%	0.223%	
241	14.473	14.450	14.496	VV	44845	1176432	3.24%	0.080%	
242	14.507	14.496	14.524	VV	45239	746204	2.05%	0.051%	
243	14.534	14.524	14.566	VV	44283	1024980	2.82%	0.070%	
244	14.592	14.566	14.632	VV	50357	1721106	4.74%	0.118%	
245	14.652	14.632	14.676	VV	43697	1035161	2.85%	0.071%	
246	14.689	14.676	14.766	VV	36096	1828798	5.04%	0.125%	

Instrument :
FID_C
ClientSampleId :
SO-3DL

Manual Integrations
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Ankita
11/8/2019 12:22:25 PM

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247	14.774	14.766	14.800	VV	32413	633753	1.75%	0.043%	
248	14.829	14.800	14.889	VV	29808	1456154	4.01%	0.100%	
249	14.912	14.889	14.934	VV	26819	680319	1.87%	0.046%	
250	14.962	14.934	14.982	VV	59770	1079824	2.97%	0.074%	
251	15.004	14.982	15.032	VV	58097	1059960	2.92%	0.072%	
252	15.046	15.032	15.102	VV	23210	882746	2.43%	0.060%	
253	15.126	15.102	15.182	VV	28997	1076427	2.96%	0.074%	
254	15.199	15.182	15.236	VV	19513	552379	1.52%	0.038%	
255	15.264	15.236	15.290	VV	20116	568719	1.57%	0.039%	
256	15.303	15.290	15.338	VV	16551	440692	1.21%	0.030%	
257	15.346	15.338	15.368	VV	14330	257009	0.71%	0.018%	
258	15.392	15.368	15.501	VV	17833	1044202	2.88%	0.071%	
259	15.533	15.501	15.568	VV	13209	473309	1.30%	0.032%	
260	15.582	15.568	15.609	VV	12125	277520	0.76%	0.019%	
261	15.635	15.609	15.656	VV	18276	365385	1.01%	0.025%	
262	15.673	15.656	15.694	VV	11888	219186	0.60%	0.015%	
263	15.719	15.694	15.739	VV	9865	231393	0.64%	0.016%	
264	15.751	15.739	15.762	VV	8650	116479	0.32%	0.008%	
265	15.792	15.762	15.826	VV	13191	390919	1.08%	0.027%	
266	15.846	15.826	15.857	VV	7587	135974	0.37%	0.009%	
267	15.871	15.857	15.904	VV	8381	190820	0.53%	0.013%	
268	15.914	15.904	15.932	VV	5867	90107	0.25%	0.006%	
269	15.954	15.932	16.005	VV	6413	222940	0.61%	0.015%	
270	16.033	16.005	16.052	VV	6388	151186	0.42%	0.010%	
271	16.062	16.052	16.119	VV	5250	154074	0.42%	0.011%	
272	16.134	16.119	16.179	VV	3558	102689	0.28%	0.007%	
273	16.195	16.179	16.209	VV	2915	47513	0.13%	0.003%	
274	16.233	16.209	16.259	VV	4339	108101	0.30%	0.007%	
275	16.268	16.259	16.288	VV	3370	49745	0.14%	0.003%	
276	16.307	16.288	16.323	VV	4043	68564	0.19%	0.005%	
277	16.339	16.323	16.372	VV	4114	90874	0.25%	0.006%	
278	16.407	16.372	16.416	VV	3695	75724	0.21%	0.005%	
279	16.426	16.416	16.474	VV	4086	96552	0.27%	0.007%	
280	16.522	16.474	16.541	VV	53123	788767	2.17%	0.054%	
281	16.550	16.541	16.592	VV	22387	263510	0.73%	0.018%	
282	16.607	16.592	16.625	VV	1338	21658	0.06%	0.001%	
283	16.652	16.625	16.674	VV	11613	150623	0.41%	0.010%	
284	16.688	16.674	16.709	VV	2911	43720	0.12%	0.003%	
285	16.715	16.709	16.730	VV	1633	17453	0.05%	0.001%	
286	16.743	16.730	16.757	VV	1437	19166	0.05%	0.001%	
287	16.775	16.757	16.789	VV	2310	33451	0.09%	0.002%	
288	16.845	16.789	16.872	VV	32145	511671	1.41%	0.035%	
289	16.902	16.872	16.944	VV	44952	577020	1.59%	0.039%	
290	17.003	16.944	17.027	VV	12432	213992	0.59%	0.015%	
291	17.053	17.027	17.082	VV	2657	46658	0.13%	0.003%	
292	17.144	17.082	17.186	VV	3403	100760	0.28%	0.007%	
293	17.205	17.186	17.224	VV	1496	20555	0.06%	0.001%	
294	17.266	17.224	17.301	PV	7226	168025	0.46%	0.011%	
295	17.305	17.301	17.337	VV	3413	40531	0.11%	0.003%	
296	17.363	17.337	17.379	VV	2229	35568	0.10%	0.002%	
297	17.430	17.379	17.462	VV	9441	203987	0.56%	0.014%	
298	17.487	17.462	17.504	VV	3026	44924	0.12%	0.003%	
299	17.517	17.504	17.537	VV	2537	35289	0.10%	0.002%	

Instrument :
FID_C
ClientSampleId :
SO-3DL

Manual Integrations
APPROVED

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11/8/2019 12:22:25 PM

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300	17.562	17.537	17.587	VV	4888	85754	0.24%	0.006%
301	17.599	17.587	17.641	VV	1967	38950	0.11%	0.003%
302	17.676	17.641	17.701	VV	2639	58304	0.16%	0.004%
303	17.711	17.701	17.730	VV	1125	15798	0.04%	0.001%
304	17.748	17.730	17.768	VV	1084	20129	0.06%	0.001%
305	17.777	17.768	17.796	VV	897	12508	0.03%	0.001%
306	17.870	17.796	17.892	VV	6388	161114	0.44%	0.011%
307	17.901	17.892	17.924	VV	2647	38616	0.11%	0.003%
308	17.960	17.924	17.974	VV	3600	72471	0.20%	0.005%
309	17.997	17.974	18.019	VV	4273	89112	0.25%	0.006%
310	18.064	18.019	18.102	VV	5363	185365	0.51%	0.013%
311	18.111	18.102	18.154	VV	3057	80998	0.22%	0.006%
312	18.183	18.154	18.222	VV	12921	273417	0.75%	0.019%
313	18.233	18.222	18.247	VV	5342	73686	0.20%	0.005%
314	18.276	18.247	18.342	VV	43122	882978	2.43%	0.060%
315	18.358	18.342	18.384	VV	6228	117061	0.32%	0.008%
316	18.407	18.384	18.424	VV	13741	206260	0.57%	0.014%
317	18.438	18.424	18.495	VV	12213	261267	0.72%	0.018%
318	18.532	18.495	18.558	VV	40052	549662	1.51%	0.038%
319	18.612	18.558	18.631	VV	7781	218753	0.60%	0.015%
320	18.662	18.631	18.686	VV	20359	350842	0.97%	0.024%
321	18.705	18.686	18.737	VV	7667	175245	0.48%	0.012%
322	18.757	18.737	18.776	VV	5165	103544	0.29%	0.007%
323	18.840	18.776	18.862	VV	7926	289024	0.80%	0.020%
324	18.964	18.862	18.986	VV	11156	538138	1.48%	0.037%
325	19.008	18.986	19.026	VV	9125	201864	0.56%	0.014%
326	19.046	19.026	19.063	VV	12054	225137	0.62%	0.015%
327	19.102	19.063	19.124	VV	14980	454105	1.25%	0.031%
328	19.132	19.124	19.183	VV	11504	349046	0.96%	0.024%
329	19.209	19.183	19.228	VV	11725	275984	0.76%	0.019%
330	19.251	19.228	19.277	VV	12573	322795	0.89%	0.022%
331	19.287	19.277	19.301	VV	9574	129740	0.36%	0.009%
332	19.320	19.301	19.347	VV	9755	265491	0.73%	0.018%
333	19.382	19.347	19.408	VV	10983	370125	1.02%	0.025%
334	19.417	19.408	19.441	VV	9701	184203	0.51%	0.013%
335	19.489	19.441	19.528	VV	12990	560361	1.54%	0.038%
336	19.549	19.528	19.576	VV	12715	336041	0.93%	0.023%
337	19.618	19.576	19.649	VV	14635	551455	1.52%	0.038%
338	19.689	19.649	19.716	VV	31036	761899	2.10%	0.052%
339	19.756	19.716	19.787	VV	28140	869072	2.39%	0.059%
340	19.810	19.787	19.829	VV	18408	427677	1.18%	0.029%
341	19.850	19.829	19.916	VV	19915	901993	2.48%	0.062%
342	19.972	19.916	20.004	VV	19440	857575	2.36%	0.059%
343	20.068	20.004	20.097	VV	35647	1294831	3.57%	0.088%
344	20.135	20.097	20.182	VV	26497	1128757	3.11%	0.077%
345	20.210	20.182	20.251	VV	24729	896846	2.47%	0.061%
346	20.339	20.251	20.359	VV	23023	1389929	3.83%	0.095%
347	20.380	20.359	20.404	VV	22172	590856	1.63%	0.040%
348	20.416	20.404	20.472	VV	21815	865976	2.38%	0.059%
349	20.498	20.472	20.525	VV	21239	665484	1.83%	0.045%
350	20.558	20.525	20.579	VV	21640	686074	1.89%	0.047%
351	20.588	20.579	20.629	VV	21726	630699	1.74%	0.043%

Instrument :
FID_C
ClientSampleId :
SO-3DL

Manual Integrations
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11/8/2019 12:22:25 PM

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352	20.639	20.629	20.682	VV	20797	631774	1.74%	0.043%	
353	20.737	20.682	20.814	VV	20611	1561703	4.30%	0.107%	
354	20.842	20.814	20.857	VV	19379	497216	1.37%	0.034%	
355	20.927	20.857	20.961	VV	22344	1262937	3.48%	0.086%	
356	20.988	20.961	21.044	VV	20159	974483	2.68%	0.067%	
357	21.053	21.044	21.069	VV	18811	281886	0.78%	0.019%	
358	21.116	21.069	21.196	VV	21550	1502297	4.14%	0.103%	
359	21.219	21.196	21.259	VV	19200	685350	1.89%	0.047%	
360	21.334	21.259	21.364	VV	18445	1090403	3.00%	0.075%	
361	21.422	21.364	21.446	VV	18280	853315	2.35%	0.058%	
362	21.512	21.446	21.541	VV	20875	1103859	3.04%	0.075%	
363	21.552	21.541	21.579	VV	19071	412783	1.14%	0.028%	
364	21.590	21.579	21.659	VV	17726	807670	2.22%	0.055%	
365	21.687	21.659	21.719	VV	16474	579577	1.60%	0.040%	
366	21.737	21.719	21.789	VV	16540	648672	1.79%	0.044%	
367	21.832	21.789	21.880	VV	17665	873319	2.40%	0.060%	
368	21.918	21.880	21.945	VV	17079	623877	1.72%	0.043%	
369	21.974	21.945	21.997	VV	17124	515211	1.42%	0.035%	
370	22.019	21.997	22.051	VBA	17283	545374	1.50%	0.037%	

Sum of corrected areas: 1463106312

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Instrument :
FID_C
ClientSampleId :
SO-3DL

Manual Integrations
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11/8/2019 12:22:25 PM