

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
Data File : FC039811.D
Signal(s) : FID1A.CH
Acq On : 13 Mar 2019 22:26
Sample : K1697-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.023	3.002	3.055	BV	173	1556	0.02%	0.001%
2	3.082	3.079	3.119	PV	127	1373	0.02%	0.001%
3	3.130	3.119	3.149	VV	117	1293	0.02%	0.001%
4	3.159	3.149	3.218	VV	79	3451	0.04%	0.002%
5	3.229	3.218	3.259	PV	137	2505	0.03%	0.001%
6	3.269	3.259	3.279	VV	185	1467	0.02%	0.001%
7	3.286	3.279	3.307	VV	129	1822	0.02%	0.001%
8	3.313	3.307	3.369	VV	134	3853	0.05%	0.002%
9	3.386	3.369	3.430	VV	269	5325	0.07%	0.003%
10	3.448	3.430	3.481	PV	133	2959	0.04%	0.001%
11	3.531	3.497	3.545	VV	201	3308	0.04%	0.002%
12	3.584	3.545	3.639	VV	246	9352	0.12%	0.004%
13	3.651	3.639	3.663	VV	125	1584	0.02%	0.001%
14	3.674	3.663	3.684	VV	115	1260	0.02%	0.001%
15	3.698	3.684	3.744	VV	176	3878	0.05%	0.002%
16	3.759	3.744	3.792	VV	171	2134	0.03%	0.001%
17	3.859	3.792	3.934	VV	605	28229	0.36%	0.013%
18	3.965	3.934	4.000	VV	369	9649	0.12%	0.005%
19	4.014	4.000	4.036	VV	341	4779	0.06%	0.002%
20	4.068	4.036	4.086	VV	580	9476	0.12%	0.005%
21	4.102	4.086	4.122	VV	319	4802	0.06%	0.002%
22	4.129	4.122	4.149	VV	261	2977	0.04%	0.001%
23	4.174	4.149	4.211	VV	258	6792	0.09%	0.003%
24	4.287	4.211	4.301	VV	583	15391	0.20%	0.007%
25	4.315	4.301	4.352	VV	493	12100	0.16%	0.006%
26	4.366	4.352	4.374	VV	312	3296	0.04%	0.002%
27	4.381	4.374	4.401	VV	263	3022	0.04%	0.001%
28	4.441	4.401	4.461	VV	478	6742	0.09%	0.003%
29	4.474	4.461	4.492	VV	573	6251	0.08%	0.003%
30	4.510	4.492	4.547	VV	567	8858	0.11%	0.004%
31	4.584	4.547	4.597	VV	128	3405	0.04%	0.002%
32	4.606	4.597	4.621	VV	213	1650	0.02%	0.001%
33	4.665	4.621	4.677	PV	263	3006	0.04%	0.001%
34	4.693	4.677	4.712	VV	431	6360	0.08%	0.003%
35	4.738	4.712	4.761	VV	383	7412	0.10%	0.004%
36	4.796	4.761	4.835	VV	374	8666	0.11%	0.004%

37	4.884	4.835	4.896	VV	329	5436	0.07%	0.003%
38	4.904	4.896	4.918	VV	296	2928	0.04%	0.001%
39	4.957	4.918	5.026	VV	588	22290	0.29%	0.011%
40	5.032	5.026	5.051	VV	300	3055	0.04%	0.001%
41	5.056	5.051	5.068	VV	196	1473	0.02%	0.001%
42	5.092	5.068	5.112	PV	2558	30210	0.39%	0.014%
43	5.134	5.112	5.173	VV	1031	18808	0.24%	0.009%
44	5.190	5.173	5.221	VV	261	4438	0.06%	0.002%
45	5.248	5.221	5.263	PV	627	7836	0.10%	0.004%
46	5.276	5.263	5.314	VV	453	7819	0.10%	0.004%
47	5.329	5.314	5.342	VV	356	3632	0.05%	0.002%
48	5.367	5.342	5.404	VV	1308	31626	0.41%	0.015%
49	5.413	5.404	5.436	VV	947	13714	0.18%	0.007%
50	5.454	5.436	5.519	VV	1101	27370	0.35%	0.013%
51	5.535	5.519	5.562	VV	564	9041	0.12%	0.004%
52	5.584	5.562	5.614	VV	589	9829	0.13%	0.005%
53	5.648	5.614	5.698	VV	975	30102	0.39%	0.014%
54	5.724	5.698	5.738	VV	756	11365	0.15%	0.005%
55	5.761	5.738	5.774	VV	858	14823	0.19%	0.007%
56	5.793	5.774	5.822	VV	1452	24343	0.31%	0.012%
57	5.838	5.822	5.852	VV	700	8878	0.11%	0.004%
58	5.887	5.852	5.919	VV	653	18078	0.23%	0.009%
59	5.939	5.919	5.953	VV	502	7489	0.10%	0.004%
60	5.985	5.953	6.037	VV	1054	26721	0.34%	0.013%
61	6.063	6.037	6.110	PV	4400	55158	0.71%	0.026%
62	6.143	6.110	6.157	PV	323	4845	0.06%	0.002%
63	6.173	6.157	6.189	VV	664	8242	0.11%	0.004%
64	6.208	6.189	6.236	VV	2162	27595	0.36%	0.013%
65	6.249	6.236	6.267	VV	573	6979	0.09%	0.003%
66	6.298	6.267	6.316	VV	610	10843	0.14%	0.005%
67	6.330	6.316	6.354	VV	1217	15362	0.20%	0.007%
68	6.369	6.354	6.384	VV	1139	11152	0.14%	0.005%
69	6.399	6.384	6.417	VV	821	11175	0.14%	0.005%
70	6.443	6.417	6.504	VV	3368	63504	0.82%	0.030%
71	6.523	6.504	6.541	VV	1063	13951	0.18%	0.007%
72	6.560	6.541	6.585	VV	1673	28885	0.37%	0.014%
73	6.611	6.585	6.636	VV	1846	30645	0.40%	0.015%
74	6.666	6.636	6.699	VV	3083	72830	0.94%	0.035%
75	6.712	6.699	6.731	VV	2047	26327	0.34%	0.013%
76	6.755	6.731	6.784	VV	3262	57910	0.75%	0.028%
77	6.803	6.784	6.831	VV	4776	72842	0.94%	0.035%
78	6.846	6.831	6.862	VV	1285	19395	0.25%	0.009%
79	6.871	6.862	6.882	VV	818	8319	0.11%	0.004%
80	6.898	6.882	6.921	VV	975	16756	0.22%	0.008%
81	6.943	6.921	6.956	VV	3618	45130	0.58%	0.022%
82	6.976	6.956	7.085	VV	9948	165278	2.13%	0.079%
83	7.143	7.085	7.171	VV	2837	66175	0.85%	0.032%
84	7.187	7.171	7.214	VV	1318	18893	0.24%	0.009%
85	7.232	7.214	7.244	VV	1368	16154	0.21%	0.008%
86	7.393	7.365	7.410	VV	4456	106418	1.37%	0.051%
87	7.425	7.410	7.442	VV	4559	70331	0.91%	0.034%
88	7.452	7.442	7.475	VV	2952	47880	0.62%	0.023%
89	7.492	7.475	7.513	VV	2902	51972	0.67%	0.025%

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

					rters			
90	7.555	7.513	7.570	VV	4638	112603	1.45%	0.054%
91	7.586	7.570	7.617	VV	4153	78072	1.01%	0.037%
92	7.658	7.617	7.684	VV	7204	143845	1.85%	0.069%
93	7.693	7.684	7.719	VV	2427	38273	0.49%	0.018%
94	7.749	7.719	7.766	VV	8752	134809	1.74%	0.064%
95	7.780	7.766	7.816	VV	5647	126701	1.63%	0.061%
96	7.838	7.816	7.867	VV	17548	235865	3.04%	0.113%
97	7.902	7.867	7.912	VV	9444	150963	1.95%	0.072%
98	7.927	7.912	7.994	VV	13953	321865	4.15%	0.154%
99	8.037	7.994	8.096	VV	3755	138930	1.79%	0.066%
100	8.216	8.199	8.241	VV	13312	228563	2.95%	0.109%
101	8.253	8.241	8.271	VV	7030	106736	1.38%	0.051%
102	8.286	8.271	8.308	VV	5220	100601	1.30%	0.048%
103	8.324	8.308	8.349	VV	5172	95971	1.24%	0.046%
104	8.367	8.349	8.402	VV	8826	146511	1.89%	0.070%
105	8.420	8.402	8.441	VV	4076	69477	0.90%	0.033%
106	8.465	8.441	8.494	VV	3640	90024	1.16%	0.043%
107	8.511	8.494	8.524	VV	3829	60509	0.78%	0.029%
108	8.533	8.524	8.556	VV	3489	56746	0.73%	0.027%
109	8.582	8.556	8.604	VV	3459	82657	1.07%	0.039%
110	8.652	8.604	8.709	VV	20502	383988	4.95%	0.183%
111	8.729	8.709	8.749	VV	2625	51461	0.66%	0.025%
112	8.781	8.749	8.804	VV	4449	87791	1.13%	0.042%
113	8.828	8.804	8.855	VV	3104	81715	1.05%	0.039%
114	8.869	8.855	8.901	VV	2920	69482	0.90%	0.033%
115	8.919	8.901	8.942	VV	4099	71421	0.92%	0.034%
116	8.960	8.942	8.979	VV	2438	45110	0.58%	0.022%
117	9.004	8.979	9.056	VV	11795	287356	3.70%	0.137%
118	9.072	9.056	9.096	VV	4720	87767	1.13%	0.042%
119	9.110	9.096	9.129	VV	3739	60748	0.78%	0.029%
120	9.149	9.129	9.169	VV	6485	96013	1.24%	0.046%
121	9.203	9.169	9.237	VV	4491	111986	1.44%	0.053%
122	9.266	9.237	9.304	VV	2116	57939	0.75%	0.028%
123	9.331	9.304	9.355	VV	3051	69702	0.90%	0.033%
124	9.373	9.355	9.399	VV	3661	71834	0.93%	0.034%
125	9.423	9.399	9.477	VV	21785	305029	3.93%	0.146%
126	9.492	9.477	9.552	VV	2344	62348	0.80%	0.030%
127	9.574	9.552	9.612	VV	1673	31271	0.40%	0.015%
128	9.638	9.612	9.682	VV	740	18044	0.23%	0.009%
129	9.700	9.682	9.722	VV	775	12792	0.16%	0.006%
130	9.766	9.722	9.776	VV	2333	47502	0.61%	0.023%
131	9.807	9.776	9.830	VV	6504	135363	1.74%	0.065%
132	9.898	9.830	9.931	VV	4523	203675	2.63%	0.097%
133	9.947	9.931	9.967	VV	3459	49003	0.63%	0.023%
134	9.986	9.967	10.022	VV	3180	74987	0.97%	0.036%
135	10.040	10.022	10.054	VV	2013	32988	0.43%	0.016%
136	10.077	10.054	10.097	VV	2278	45820	0.59%	0.022%
137	10.156	10.097	10.181	VV	22371	332595	4.29%	0.159%
138	10.225	10.181	10.309	VV	9382	262434	3.38%	0.125%
139	10.328	10.309	10.347	VV	1284	19977	0.26%	0.010%
140	10.380	10.347	10.444	VV	53033	816916	10.53%	0.390%
141	10.463	10.444	10.511	VV	21525	410221	5.29%	0.196%

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

rteres									
142	10.527	10.511	10.591	VV	4465	143491	1.85%	0.069%	
143	10.605	10.591	10.640	VV	3206	50357	0.65%	0.024%	
144	10.656	10.640	10.676	VV	1649	23727	0.31%	0.011%	
145	10.701	10.676	10.716	VV	1576	23813	0.31%	0.011%	
146	10.781	10.716	10.812	VV	2959	96339	1.24%	0.046%	
147	10.852	10.812	10.887	VV	19240	260934	3.36%	0.125%	
148	10.939	10.887	10.966	VV	6321	168621	2.17%	0.081%	
149	10.983	10.966	11.006	VV	1288	24202	0.31%	0.012%	
150	11.015	11.006	11.024	VV	1043	10399	0.13%	0.005%	
151	11.042	11.024	11.074	VV	2641	42440	0.55%	0.020%	
152	11.083	11.074	11.100	VV	697	7342	0.09%	0.004%	
153	11.142	11.100	11.168	VV	227718	2477858	31.94%	1.183%	
154	11.180	11.168	11.197	VV	12549	156295	2.01%	0.075%	
155	11.213	11.197	11.262	VV	13843	247985	3.20%	0.118%	
156	11.287	11.262	11.310	VV	21936	308122	3.97%	0.147%	
157	11.325	11.310	11.342	VV	11225	151275	1.95%	0.072%	
158	11.357	11.342	11.388	VV	10498	176642	2.28%	0.084%	
159	11.405	11.388	11.438	VV	5617	85071	1.10%	0.041%	
160	11.516	11.438	11.540	VV	16282	258064	3.33%	0.123%	
161	11.570	11.540	11.639	VV	150648	1716666	22.13%	0.820%	
162	11.658	11.639	11.694	VV	3812	89140	1.15%	0.043%	
163	11.714	11.694	11.759	VV	2557	57984	0.75%	0.028%	
164	11.790	11.759	11.816	PV	2705	50147	0.65%	0.024%	
165	11.852	11.816	11.874	VV	2768	60120	0.77%	0.029%	
166	11.924	11.874	11.947	VV	3848	89144	1.15%	0.043%	
167	11.967	11.947	12.016	VV	5102	107597	1.39%	0.051%	
168	12.069	12.016	12.092	VV	14727	260723	3.36%	0.125%	
169	12.108	12.092	12.122	VV	5893	88302	1.14%	0.042%	
170	12.151	12.122	12.161	VV	17197	231732	2.99%	0.111%	
171	12.180	12.161	12.254	VV	93833	1292647	16.66%	0.617%	
172	12.287	12.254	12.307	VV	1511	29147	0.38%	0.014%	
173	12.330	12.307	12.349	VV	3608	55156	0.71%	0.026%	
174	12.371	12.349	12.392	VV	4000	72205	0.93%	0.034%	
175	12.433	12.392	12.446	VV	3312	84774	1.09%	0.040%	
176	12.471	12.446	12.521	VV	87421	1180506	15.22%	0.564%	
177	12.539	12.521	12.549	VV	7373	93686	1.21%	0.045%	
178	12.581	12.549	12.613	VV	447681	7757584	100.00%	3.705%	
179	12.637	12.613	12.659	VV	512370	6256304	80.65%	2.988%	
180	12.668	12.659	12.724	VV	47656	634017	8.17%	0.303%	
181	12.760	12.724	12.788	VV	14958	250508	3.23%	0.120%	
182	12.814	12.788	12.851	VV	64290	792038	10.21%	0.378%	
183	12.876	12.851	12.889	VV	5776	95499	1.23%	0.046%	
184	12.902	12.889	12.920	VV	4685	70335	0.91%	0.034%	
185	12.941	12.920	12.968	VV	7965	133583	1.72%	0.064%	
186	12.981	12.968	13.012	VV	2975	54465	0.70%	0.026%	
187	13.074	13.012	13.092	VV	18914	367306	4.73%	0.175%	
188	13.107	13.092	13.132	VV	14591	224735	2.90%	0.107%	
189	13.139	13.132	13.157	VV	4611	45543	0.59%	0.022%	
190	13.179	13.157	13.199	VV	14883	201619	2.60%	0.096%	
191	13.215	13.199	13.235	VV	13549	194443	2.51%	0.093%	
192	13.245	13.235	13.276	VV	6696	101692	1.31%	0.049%	
193	13.299	13.276	13.312	VV	5060	78112	1.01%	0.037%	
194	13.340	13.312	13.364	VV	22190	330915	4.27%	0.158%	

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

rteres							
195	13.382	13.364	13.416	VV	12117	196379	2.53% 0.094%
196	13.456	13.416	13.492	VV	4270	109808	1.42% 0.052%
197	13.594	13.492	13.611	PV	9002	183251	2.36% 0.088%
198	13.626	13.611	13.667	VV	5564	150868	1.94% 0.072%
199	13.681	13.667	13.696	VV	3222	46832	0.60% 0.022%
200	13.703	13.696	13.719	VV	3074	36853	0.48% 0.018%
201	13.741	13.719	13.752	VV	4997	74069	0.95% 0.035%
202	13.788	13.752	13.846	VV	13631	366564	4.73% 0.175%
203	13.899	13.846	13.936	VV	13625	325100	4.19% 0.155%
204	13.959	13.936	13.973	VV	11909	184930	2.38% 0.088%
205	13.982	13.973	14.010	VV	8873	159849	2.06% 0.076%
206	14.035	14.010	14.066	VV	13773	277044	3.57% 0.132%
207	14.069	14.066	14.086	VV	4302	40325	0.52% 0.019%
208	14.106	14.086	14.135	VV	5188	93439	1.20% 0.045%
209	14.160	14.135	14.182	VV	4132	80027	1.03% 0.038%
210	14.192	14.182	14.216	VV	2458	42668	0.55% 0.020%
211	14.234	14.216	14.283	VV	3037	76399	0.98% 0.036%
212	14.348	14.283	14.369	VV	42229	650994	8.39% 0.311%
213	14.388	14.369	14.417	VV	41821	669594	8.63% 0.320%
214	14.436	14.417	14.462	VV	14158	250441	3.23% 0.120%
215	14.504	14.462	14.542	VV	10553	257422	3.32% 0.123%
216	14.564	14.542	14.591	VV	6518	133242	1.72% 0.064%
217	14.600	14.591	14.622	VV	2694	37112	0.48% 0.018%
218	14.664	14.622	14.677	VV	4897	115129	1.48% 0.055%
219	14.703	14.677	14.722	VV	6218	126313	1.63% 0.060%
220	14.739	14.722	14.756	VV	5058	73301	0.94% 0.035%
221	14.813	14.756	14.886	VV	12460	441020	5.69% 0.211%
222	14.953	14.886	14.972	VV	10304	267881	3.45% 0.128%
223	15.018	14.972	15.046	VV	21696	485006	6.25% 0.232%
224	15.060	15.046	15.093	VV	8495	183144	2.36% 0.087%
225	15.129	15.093	15.141	VV	6908	174132	2.24% 0.083%
226	15.181	15.141	15.229	VV	12303	425771	5.49% 0.203%
227	15.257	15.229	15.284	VV	6124	177984	2.29% 0.085%
228	15.350	15.284	15.384	VV	6893	336055	4.33% 0.160%
229	15.450	15.384	15.490	VV	18703	554570	7.15% 0.265%
230	15.498	15.490	15.564	VV	7726	283726	3.66% 0.135%
231	15.616	15.564	15.641	VV	12533	407199	5.25% 0.194%
232	15.658	15.641	15.675	VV	10952	201387	2.60% 0.096%
233	15.710	15.675	15.743	VV	12690	458432	5.91% 0.219%
234	15.816	15.743	15.861	VV	14174	804287	10.37% 0.384%
235	15.867	15.861	15.876	VV	11206	96601	1.25% 0.046%
236	15.899	15.876	15.917	VV	54859	857559	11.05% 0.410%
237	15.932	15.917	15.969	VV	40225	766059	9.87% 0.366%
238	15.988	15.969	16.014	VV	17116	404491	5.21% 0.193%
239	16.034	16.014	16.077	VV	22539	649240	8.37% 0.310%
240	16.089	16.077	16.119	VV	16797	365975	4.72% 0.175%
241	16.126	16.119	16.142	VV	13729	181630	2.34% 0.087%
242	16.175	16.142	16.193	VV	22108	529369	6.82% 0.253%
243	16.217	16.193	16.253	VV	42552	964337	12.43% 0.461%
244	16.278	16.253	16.357	VV	54802	1685461	21.73% 0.805%
245	16.393	16.357	16.448	VV	38648	1418028	18.28% 0.677%
246	16.471	16.448	16.486	VV	21942	452522	5.83% 0.216%

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

rteres									
247	16.551	16.486	16.587	VV	25114	1372642	17.69%	0.656%	
248	16.599	16.587	16.615	VV	23938	364806	4.70%	0.174%	
249	16.646	16.615	16.654	VV	27875	564282	7.27%	0.269%	
250	16.673	16.654	16.704	VV	29383	804336	10.37%	0.384%	
251	16.751	16.704	16.761	VV	28690	852704	10.99%	0.407%	
252	16.782	16.761	16.801	VV	26874	613333	7.91%	0.293%	
253	16.843	16.801	16.866	VV	44125	1234117	15.91%	0.589%	
254	16.876	16.866	16.902	VV	28649	598463	7.71%	0.286%	
255	16.946	16.902	16.962	VV	28553	988539	12.74%	0.472%	
256	16.985	16.962	17.032	VV	30598	1148210	14.80%	0.548%	
257	17.075	17.032	17.095	VV	29041	998275	12.87%	0.477%	
258	17.107	17.095	17.116	VV	27769	324862	4.19%	0.155%	
259	17.137	17.116	17.148	VV	30241	565700	7.29%	0.270%	
260	17.166	17.148	17.186	VV	31276	660706	8.52%	0.316%	
261	17.212	17.186	17.224	VV	34212	720246	9.28%	0.344%	
262	17.239	17.224	17.256	VV	35298	638544	8.23%	0.305%	
263	17.277	17.256	17.312	VV	52375	1308493	16.87%	0.625%	
264	17.364	17.312	17.384	VV	46412	1545873	19.93%	0.738%	
265	17.396	17.384	17.454	VV	37289	1479197	19.07%	0.706%	
266	17.474	17.454	17.492	VV	34652	761571	9.82%	0.364%	
267	17.500	17.492	17.512	VV	33771	390640	5.04%	0.187%	
268	17.561	17.512	17.577	VV	42267	1432795	18.47%	0.684%	
269	17.596	17.577	17.641	VV	50958	1632029	21.04%	0.779%	
270	17.661	17.641	17.678	VV	54754	1073040	13.83%	0.512%	
271	17.699	17.678	17.719	VV	65664	1312797	16.92%	0.627%	
272	17.729	17.719	17.754	VV	51877	942330	12.15%	0.450%	
273	17.769	17.754	17.781	VV	39944	615383	7.93%	0.294%	
274	17.803	17.781	17.817	VV	44394	915054	11.80%	0.437%	
275	17.828	17.817	17.857	VV	43911	1004417	12.95%	0.480%	
276	17.872	17.857	17.884	VV	41520	631930	8.15%	0.302%	
277	17.906	17.884	17.957	VV	51835	1908260	24.60%	0.911%	
278	17.973	17.957	17.991	VV	43529	822067	10.60%	0.393%	
279	18.012	17.991	18.031	VV	42216	965584	12.45%	0.461%	
280	18.060	18.031	18.074	VV	46142	1117798	14.41%	0.534%	
281	18.108	18.074	18.133	VV	61654	1759099	22.68%	0.840%	
282	18.151	18.133	18.176	VV	52035	1177115	15.17%	0.562%	
283	18.200	18.176	18.227	VV	52357	1448321	18.67%	0.692%	
284	18.235	18.227	18.256	VV	49634	775607	10.00%	0.370%	
285	18.271	18.256	18.289	VV	44700	864712	11.15%	0.413%	
286	18.338	18.289	18.357	VV	47660	1803395	23.25%	0.861%	
287	18.376	18.357	18.389	VV	47540	869849	11.21%	0.415%	
288	18.425	18.389	18.461	VV	50618	2030324	26.17%	0.970%	
289	18.502	18.461	18.534	VV	65482	2407172	31.03%	1.150%	
290	18.548	18.534	18.577	VV	52529	1288532	16.61%	0.615%	
291	18.623	18.577	18.644	VV	51551	1968651	25.38%	0.940%	
292	18.664	18.644	18.682	VV	51337	1144331	14.75%	0.546%	
293	18.694	18.682	18.708	VV	50709	765707	9.87%	0.366%	
294	18.722	18.708	18.744	VV	50534	1042805	13.44%	0.498%	
295	18.754	18.744	18.786	VV	50981	1218424	15.71%	0.582%	
296	18.795	18.786	18.813	VV	50241	816923	10.53%	0.390%	
297	18.826	18.813	18.840	VV	51477	775956	10.00%	0.371%	
298	18.888	18.840	18.927	VV	65717	3001510	38.69%	1.433%	
299	18.933	18.927	18.949	VV	54366	696826	8.98%	0.333%	

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

Instrument :
FID_C
ClientSampleId :
SU-03-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:33 PM

rteres								
300	18.958	18.949	18.976	VV	55993	856045	11.03%	0.409%
301	19.004	18.976	19.024	VV	57438	1557008	20.07%	0.744%
302	19.088	19.024	19.100	VV	59512	2533781	32.66%	1.210%
303	19.109	19.100	19.122	VV	58087	782019	10.08%	0.373%
304	19.134	19.122	19.144	VV	57625	739859	9.54%	0.353%
305	19.169	19.144	19.200	VV	64660	2046080	26.38%	0.977%
306	19.259	19.200	19.287	VV	74824	3262152	42.05%	1.558%
307	19.296	19.287	19.319	VV	63006	1156170	14.90%	0.552%
308	19.331	19.319	19.344	VV	60308	877428	11.31%	0.419%
309	19.373	19.344	19.397	VV	65696	1890300	24.37%	0.903%
310	19.434	19.397	19.446	VV	61317	1745036	22.49%	0.833%
311	19.475	19.446	19.496	VV	70448	1986206	25.60%	0.949%
312	19.505	19.496	19.526	VV	64893	1147760	14.80%	0.548%
313	19.565	19.526	19.579	VV	64904	2030794	26.18%	0.970%
314	19.620	19.579	19.678	VV	76383	4068789	52.45%	1.943%
315	19.705	19.678	19.730	VV	70655	2112553	27.23%	1.009%
316	19.746	19.730	19.769	VV	69257	1608793	20.74%	0.768%
317	19.786	19.769	19.817	VV	73435	2064564	26.61%	0.986%
318	19.860	19.817	19.876	VV	72547	2444091	31.51%	1.167%
319	19.891	19.876	19.907	VV	70085	1301465	16.78%	0.622%
320	19.927	19.907	19.944	VV	71820	1527240	19.69%	0.729%
321	19.972	19.944	20.022	VV	83724	3529625	45.50%	1.686%
322	20.037	20.022	20.049	VV	75385	1173403	15.13%	0.560%
323	20.091	20.049	20.127	VV	79595	3618550	46.65%	1.728%
324	20.137	20.127	20.154	VV	77361	1163996	15.00%	0.556%
325	20.181	20.154	20.202	VV	78788	2195884	28.31%	1.049%
326	20.218	20.202	20.242	VV	78168	1824293	23.52%	0.871%
327	20.252	20.242	20.287	VV	79422	2100245	27.07%	1.003%
328	20.326	20.287	20.357	VV	87852	3442206	44.37%	1.644%
329	20.377	20.357	20.395	VV	80639	1796484	23.16%	0.858%
330	20.414	20.395	20.427	VV	79088	1444464	18.62%	0.690%
331	20.442	20.427	20.460	VV	76780	1486841	19.17%	0.710%
332	20.469	20.460	20.480	VV	74769	874099	11.27%	0.417%
333	20.498	20.480	20.521	VV	75296	1801104	23.22%	0.860%
334	20.552	20.521	20.573	VV	78171	2321071	29.92%	1.108%
335	20.586	20.573	20.639	VV	73582	2803443	36.14%	1.339%
336	20.668	20.639	20.707	VV	71745	2873887	37.05%	1.372%
337	20.716	20.707	20.744	VV	69155	1460582	18.83%	0.698%
338	20.763	20.744	20.783	VV	67488	1502470	19.37%	0.718%
339	20.793	20.783	20.804	VV	64946	832547	10.73%	0.398%
340	20.818	20.804	20.848	VV	66504	1726148	22.25%	0.824%
341	20.870	20.848	20.893	VV	67440	1751143	22.57%	0.836%
342	20.911	20.893	20.953	VV	64461	2245367	28.94%	1.072%
343	20.961	20.953	21.035	VV	60751	2852041	36.76%	1.362%
344	21.073	21.035	21.117	VV	61047	2813995	36.27%	1.344%
345	21.155	21.117	21.171	VV	56689	1764100	22.74%	0.842%
346	21.200	21.171	21.236	VV	59254	2180520	28.11%	1.041%
347	21.245	21.236	21.317	VV	57086	2557319	32.97%	1.221%
348	21.326	21.317	21.401	VBA	51263	2463476	31.76%	1.176%
Sum of corrected areas:							209400121	