

Instrument :
FID_C
ClientSampleId :
CL-01-041020-5DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/15/2020 11:39:42 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041420AL\
Data File : FC046813.D
Signal(s) : FID1A.CH
Acq On : 15 Apr 2020 4:31
Sample : L2115-07DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.597	3.589	3.667	VV	112	1799	0.06%	0.006%
2	3.713	3.706	3.736	VV	59	1353	0.05%	0.005%
3	3.747	3.736	3.767	VV	137	1576	0.06%	0.005%
4	3.775	3.767	3.818	VV	97	2238	0.08%	0.008%
5	3.830	3.818	3.840	VV	88	1137	0.04%	0.004%
6	3.859	3.840	3.927	VV	216	4563	0.16%	0.015%
7	3.938	3.927	4.014	PV	123	4276	0.15%	0.014%
8	4.023	4.014	4.077	PV	111	2682	0.09%	0.009%
9	4.124	4.077	4.139	VV	161	4501	0.16%	0.015%
10	4.152	4.139	4.164	VV	153	1646	0.06%	0.006%
11	4.171	4.164	4.183	VV	135	1231	0.04%	0.004%
12	4.232	4.183	4.258	VV	195	5632	0.20%	0.019%
13	4.266	4.258	4.296	VV	153	2212	0.08%	0.007%
14	4.303	4.296	4.332	VV	134	1986	0.07%	0.007%
15	4.344	4.332	4.364	VV	161	1999	0.07%	0.007%
16	4.397	4.364	4.412	VV	182	3885	0.14%	0.013%
17	4.437	4.412	4.459	VV	194	4331	0.15%	0.015%
18	4.468	4.459	4.498	VV	163	3077	0.11%	0.010%
19	4.506	4.498	4.529	VV	190	2475	0.09%	0.008%
20	4.546	4.529	4.556	VV	169	2065	0.07%	0.007%
21	4.570	4.556	4.604	VV	181	3507	0.12%	0.012%
22	4.647	4.604	4.661	VV	196	4550	0.16%	0.015%
23	4.686	4.661	4.762	VV	211	7938	0.28%	0.027%
24	4.773	4.762	4.826	VV	194	4703	0.17%	0.016%
25	4.835	4.826	4.861	VV	173	2646	0.09%	0.009%
26	4.869	4.861	4.880	VV	194	1826	0.06%	0.006%
27	4.893	4.880	4.942	VV	221	4595	0.16%	0.015%
28	4.954	4.942	5.003	VV	149	3316	0.12%	0.011%
29	5.011	5.003	5.046	VV	129	1977	0.07%	0.007%
30	5.063	5.046	5.082	VV	147	2281	0.08%	0.008%
31	5.091	5.082	5.114	VV	140	1598	0.06%	0.005%
32	5.122	5.114	5.139	VV	105	1229	0.04%	0.004%
33	5.153	5.139	5.187	VV	114	2266	0.08%	0.008%
34	5.196	5.187	5.269	VV	96	3652	0.13%	0.012%
35	5.281	5.269	5.322	VV	133	2145	0.08%	0.007%
36	5.329	5.322	5.356	VV	121	1388	0.05%	0.005%

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37	5.393	5.376	5.412	VV	98	1408	0.05%	0.005%
38	5.420	5.412	5.462	VV	118	2200	0.08%	0.007%
39	5.493	5.462	5.513	VV	140	3127	0.11%	0.010%
40	5.521	5.513	5.543	VV	134	1838	0.07%	0.006%
41	5.552	5.543	5.578	VV	174	2255	0.08%	0.008%
42	5.604	5.578	5.615	VV	133	2177	0.08%	0.007%
43	5.622	5.615	5.638	VV	108	1176	0.04%	0.004%
44	5.649	5.638	5.677	VV	117	2072	0.07%	0.007%
45	5.688	5.677	5.711	VV	186	1999	0.07%	0.007%
46	5.721	5.711	5.776	VV	180	3781	0.13%	0.013%
47	5.790	5.776	5.827	VV	164	2856	0.10%	0.010%
48	5.847	5.827	5.875	VV	164	2750	0.10%	0.009%
49	5.896	5.875	5.909	PV	88	1226	0.04%	0.004%
50	5.950	5.909	5.966	VV	236	3825	0.14%	0.013%
51	5.982	5.966	5.996	VV	170	2391	0.08%	0.008%
52	5.999	5.996	6.035	VV	150	2416	0.09%	0.008%
53	6.051	6.035	6.062	VV	129	1516	0.05%	0.005%
54	6.068	6.062	6.094	VV	117	1841	0.07%	0.006%
55	6.115	6.094	6.156	VV	130	3079	0.11%	0.010%
56	6.175	6.156	6.211	VV	177	2754	0.10%	0.009%
57	6.236	6.211	6.278	VV	287	8266	0.29%	0.028%
58	6.292	6.278	6.306	VV	187	2805	0.10%	0.009%
59	6.310	6.306	6.375	VV	212	6457	0.23%	0.022%
60	6.383	6.375	6.403	VV	155	1835	0.06%	0.006%
61	6.419	6.403	6.441	VV	136	2188	0.08%	0.007%
62	6.455	6.441	6.492	VV	168	3392	0.12%	0.011%
63	6.520	6.492	6.554	VV	149	3882	0.14%	0.013%
64	6.561	6.554	6.571	VV	157	1314	0.05%	0.004%
65	6.579	6.571	6.606	VV	172	2713	0.10%	0.009%
66	6.633	6.606	6.702	VV	200	5476	0.19%	0.018%
67	6.712	6.702	6.734	VV	117	1411	0.05%	0.005%
68	6.755	6.734	6.811	VV	177	4406	0.16%	0.015%
69	6.823	6.811	6.830	VV	178	1128	0.04%	0.004%
70	6.836	6.830	6.872	VV	149	2369	0.08%	0.008%
71	6.878	6.872	6.896	VV	92	1237	0.04%	0.004%
72	6.979	6.913	6.994	PV	171	4760	0.17%	0.016%
73	7.011	6.994	7.079	VV	192	6388	0.23%	0.021%
74	7.084	7.079	7.169	VV	186	6865	0.24%	0.023%
75	7.183	7.169	7.206	VV	191	2911	0.10%	0.010%
76	7.285	7.206	7.339	VV	460	17990	0.64%	0.060%
77	7.342	7.339	7.357	VV	262	2134	0.08%	0.007%
78	7.408	7.357	7.491	VV	1118	29828	1.05%	0.100%
79	7.538	7.491	7.581	VV	341	10759	0.38%	0.036%
80	7.605	7.597	7.637	VV	160	2031	0.07%	0.007%
81	7.655	7.637	7.733	VV	128	4787	0.17%	0.016%
82	7.744	7.733	7.787	VV	152	2589	0.09%	0.009%
83	7.795	7.787	7.826	VV	71	1153	0.04%	0.004%
84	8.096	8.077	8.128	VV	408	10686	0.38%	0.036%
85	8.160	8.128	8.209	VV	533	18347	0.65%	0.062%
86	8.222	8.209	8.232	VV	411	4966	0.18%	0.017%
87	8.265	8.232	8.337	VV	648	28075	0.99%	0.094%
88	8.361	8.337	8.377	VV	1806	25657	0.91%	0.086%
89	8.391	8.377	8.466	VV	1127	32770	1.16%	0.110%

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90	8.486	8.466	8.499	VV	1215	16209	0.57%	0.054%
91	8.509	8.499	8.520	VV	819	9826	0.35%	0.033%
92	8.550	8.520	8.618	VV	1826	46355	1.64%	0.155%
93	8.637	8.618	8.677	VV	519	9582	0.34%	0.032%
94	8.684	8.677	8.718	VV	150	2745	0.10%	0.009%
95	8.752	8.718	8.819	VV	11512	232316	8.22%	0.779%
96	8.838	8.819	8.927	VV	4205	100977	3.57%	0.339%
97	8.936	8.927	8.986	VV	712	19725	0.70%	0.066%
98	8.993	8.986	9.042	VV	428	12863	0.45%	0.043%
99	9.075	9.042	9.109	VV	716	17403	0.62%	0.058%
100	9.137	9.109	9.177	VV	844	25553	0.90%	0.086%
101	9.191	9.177	9.199	VV	569	6554	0.23%	0.022%
102	9.217	9.199	9.231	VV	705	11784	0.42%	0.040%
103	9.240	9.231	9.264	VV	799	11218	0.40%	0.038%
104	9.283	9.264	9.352	VV	858	19440	0.69%	0.065%
105	9.395	9.352	9.417	VV	994	15852	0.56%	0.053%
106	9.434	9.417	9.467	VV	545	10157	0.36%	0.034%
107	9.533	9.467	9.566	VV	624	22049	0.78%	0.074%
108	9.585	9.566	9.600	VV	401	6697	0.24%	0.022%
109	9.628	9.600	9.677	VV	2840	62406	2.21%	0.209%
110	9.695	9.677	9.724	VV	772	17270	0.61%	0.058%
111	9.738	9.724	9.750	VV	510	6591	0.23%	0.022%
112	9.772	9.750	9.812	VV	904	22951	0.81%	0.077%
113	9.828	9.812	9.876	VV	567	12598	0.45%	0.042%
114	9.887	9.876	9.926	VV	433	8575	0.30%	0.029%
115	9.944	9.926	9.977	VV	686	14984	0.53%	0.050%
116	9.992	9.977	10.028	VV	754	14895	0.53%	0.050%
117	10.058	10.028	10.094	VV	475	14213	0.50%	0.048%
118	10.117	10.094	10.165	VV	396	12229	0.43%	0.041%
119	10.189	10.165	10.259	VV	288	7181	0.25%	0.024%
120	10.353	10.259	10.374	PV	324	8905	0.31%	0.030%
121	10.379	10.374	10.418	VV	266	4079	0.14%	0.014%
122	10.459	10.418	10.479	VV	534	8718	0.31%	0.029%
123	10.505	10.479	10.522	VV	974	17950	0.63%	0.060%
124	10.541	10.522	10.585	VV	1144	22218	0.79%	0.075%
125	10.614	10.585	10.662	VV	1258	29865	1.06%	0.100%
126	10.673	10.662	10.690	VV	446	6229	0.22%	0.021%
127	10.728	10.690	10.760	VV	707	16705	0.59%	0.056%
128	10.781	10.760	10.796	VV	649	9863	0.35%	0.033%
129	10.839	10.796	10.907	VV	1204	41849	1.48%	0.140%
130	10.916	10.907	10.931	VV	327	3892	0.14%	0.013%
131	10.941	10.931	10.978	VV	325	6003	0.21%	0.020%
132	11.023	10.978	11.086	VV	21645	333375	11.79%	1.118%
133	11.105	11.086	11.289	VV	4608	129634	4.58%	0.435%
134	11.324	11.289	11.340	PV	573	8790	0.31%	0.029%
135	11.361	11.340	11.392	VV	823	19139	0.68%	0.064%
136	11.410	11.392	11.465	VV	928	23425	0.83%	0.079%
137	11.502	11.465	11.517	VV	449	8711	0.31%	0.029%
138	11.546	11.517	11.591	VV	1737	30790	1.09%	0.103%
139	11.608	11.591	11.639	VV	586	9878	0.35%	0.033%
140	11.681	11.639	11.716	VV	1005	22763	0.81%	0.076%
141	11.724	11.716	11.731	VV	326	2401	0.08%	0.008%

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142	11.760	11.731	11.796	VV	32098	348386	12.32%	1.168%	
143	11.820	11.796	11.836	VV	5678	74085	2.62%	0.248%	
144	11.853	11.836	11.902	VV	5948	103398	3.66%	0.347%	
145	11.935	11.902	11.953	VV	6354	95835	3.39%	0.321%	
146	11.967	11.953	11.983	VV	4180	55168	1.95%	0.185%	
147	12.001	11.983	12.076	VV	4603	82822	2.93%	0.278%	
148	12.093	12.076	12.133	VV	789	11913	0.42%	0.040%	
149	12.150	12.133	12.164	VV	127	2043	0.07%	0.007%	
150	12.186	12.164	12.202	VV	220	3138	0.11%	0.011%	
151	12.220	12.202	12.271	PV	734	12523	0.44%	0.042%	
152	12.294	12.271	12.336	VV	1223	30236	1.07%	0.101%	
153	12.357	12.336	12.402	VV	1122	24361	0.86%	0.082%	
154	12.433	12.402	12.446	VV	261	4715	0.17%	0.016%	
155	12.468	12.446	12.483	VV	619	7276	0.26%	0.024%	
156	12.496	12.483	12.524	VV	470	8792	0.31%	0.029%	
157	12.557	12.524	12.586	VV	1141	21675	0.77%	0.073%	
158	12.606	12.586	12.661	VV	2188	50693	1.79%	0.170%	
159	12.713	12.661	12.735	VV	6486	103247	3.65%	0.346%	
160	12.749	12.735	12.767	VV	2899	43778	1.55%	0.147%	
161	12.777	12.767	12.811	VV	2030	34398	1.22%	0.115%	
162	12.835	12.811	12.916	VV	25524	367998	13.01%	1.234%	
163	12.930	12.916	12.941	VV	600	6873	0.24%	0.023%	
164	12.949	12.941	12.962	VV	509	5477	0.19%	0.018%	
165	12.983	12.962	13.005	VV	1689	22587	0.80%	0.076%	
166	13.026	13.005	13.062	VV	1659	33260	1.18%	0.112%	
167	13.083	13.062	13.111	VV	828	16676	0.59%	0.056%	
168	13.134	13.111	13.157	VV	27190	324087	11.46%	1.087%	
169	13.177	13.157	13.209	VV	25531	320862	11.35%	1.076%	
170	13.228	13.209	13.284	VV	2104	52047	1.84%	0.175%	
171	13.335	13.284	13.373	VV	848	24428	0.86%	0.082%	
172	13.409	13.373	13.436	PV	1579	32485	1.15%	0.109%	
173	13.456	13.436	13.494	VV	2031	33737	1.19%	0.113%	
174	13.517	13.494	13.529	VV	1037	13394	0.47%	0.045%	
175	13.546	13.529	13.571	VV	1369	26499	0.94%	0.089%	
176	13.593	13.571	13.658	VV	2738	63526	2.25%	0.213%	
177	13.725	13.658	13.765	VV	5887	136079	4.81%	0.456%	
178	13.777	13.765	13.797	VV	1202	16061	0.57%	0.054%	
179	13.832	13.797	13.853	VV	4220	66039	2.34%	0.221%	
180	13.872	13.853	13.942	VV	4799	100843	3.57%	0.338%	
181	13.999	13.942	14.022	VV	4356	86713	3.07%	0.291%	
182	14.041	14.022	14.141	VV	3454	65892	2.33%	0.221%	
183	14.160	14.141	14.206	VV	507	13419	0.47%	0.045%	
184	14.227	14.206	14.249	VV	298	4744	0.17%	0.016%	
185	14.270	14.249	14.281	PV	211	2374	0.08%	0.008%	
186	14.315	14.281	14.339	VV	671	14668	0.52%	0.049%	
187	14.355	14.339	14.371	VV	335	4927	0.17%	0.017%	
188	14.450	14.371	14.472	VV	1702	66162	2.34%	0.222%	
189	14.482	14.472	14.501	VV	823	12119	0.43%	0.041%	
190	14.559	14.501	14.607	VV	1996	69073	2.44%	0.232%	
191	14.653	14.607	14.675	VV	2702	59494	2.10%	0.200%	
192	14.700	14.675	14.747	VV	3631	87206	3.08%	0.292%	
193	14.767	14.747	14.792	VV	1137	21636	0.77%	0.073%	
194	14.815	14.792	14.841	VV	1088	21297	0.75%	0.071%	

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195	14.859	14.841	14.881	VV	1261	20781	0.73%	0.070%
196	14.898	14.881	14.954	VV	1101	21876	0.77%	0.073%
197	15.014	14.954	15.035	PV	10950	163571	5.78%	0.549%
198	15.055	15.035	15.128	VV	9816	188341	6.66%	0.632%
199	15.176	15.128	15.197	VV	2040	43627	1.54%	0.146%
200	15.217	15.197	15.277	VV	1562	38818	1.37%	0.130%
201	15.316	15.277	15.341	VV	1026	22975	0.81%	0.077%
202	15.364	15.341	15.403	VV	1173	33016	1.17%	0.111%
203	15.468	15.403	15.518	VV	1262	57372	2.03%	0.192%
204	15.536	15.518	15.556	VV	572	9482	0.34%	0.032%
205	15.595	15.556	15.611	VV	697	14141	0.50%	0.047%
206	15.638	15.611	15.654	VV	1050	16170	0.57%	0.054%
207	15.680	15.654	15.709	VV	10662	162619	5.75%	0.545%
208	15.721	15.709	15.759	VV	2307	43437	1.54%	0.146%
209	15.788	15.759	15.809	VV	2249	40018	1.42%	0.134%
210	15.835	15.809	15.892	VV	2545	82410	2.91%	0.276%
211	15.914	15.892	15.938	VV	841	14551	0.51%	0.049%
212	15.968	15.938	15.991	VV	470	9949	0.35%	0.033%
213	16.033	15.991	16.060	VV	1013	20852	0.74%	0.070%
214	16.108	16.060	16.167	PV	453	14081	0.50%	0.047%
215	16.279	16.167	16.304	PV	979	21030	0.74%	0.071%
216	16.322	16.304	16.336	VV	659	7851	0.28%	0.026%
217	16.377	16.336	16.404	VV	1014	26855	0.95%	0.090%
218	16.482	16.404	16.502	VV	1013	40686	1.44%	0.136%
219	16.515	16.502	16.536	VV	1051	15555	0.55%	0.052%
220	16.574	16.536	16.671	VV	8359	207438	7.34%	0.696%
221	16.711	16.671	16.787	VV	1812	42870	1.52%	0.144%
222	16.837	16.787	16.872	PV	1684	29288	1.04%	0.098%
223	16.898	16.872	16.936	VV	5437	82623	2.92%	0.277%
224	16.962	16.936	17.016	VV	7477	141072	4.99%	0.473%
225	17.030	17.016	17.038	VV	447	4759	0.17%	0.016%
226	17.064	17.038	17.116	VV	1813	33254	1.18%	0.112%
227	17.128	17.116	17.142	PV	237	2384	0.08%	0.008%
228	17.196	17.142	17.208	VV	797	15589	0.55%	0.052%
229	17.218	17.208	17.238	VV	593	7145	0.25%	0.024%
230	17.320	17.238	17.328	VV	1141	22342	0.79%	0.075%
231	17.347	17.328	17.379	VV	1060	20592	0.73%	0.069%
232	17.388	17.379	17.401	VV	211	1841	0.07%	0.006%
233	17.430	17.401	17.469	PV	2013	38740	1.37%	0.130%
234	17.482	17.469	17.506	VV	1118	13961	0.49%	0.047%
235	17.562	17.506	17.591	PV	765	20226	0.72%	0.068%
236	17.620	17.591	17.651	VV	1479	32999	1.17%	0.111%
237	17.661	17.651	17.696	VV	679	9995	0.35%	0.034%
238	17.748	17.696	17.776	PV	610	17752	0.63%	0.060%
239	17.864	17.776	17.888	VV	2034	44347	1.57%	0.149%
240	17.913	17.888	17.922	VV	385	5699	0.20%	0.019%
241	17.952	17.922	17.977	VV	719	11969	0.42%	0.040%
242	18.044	17.977	18.056	PV	595	10567	0.37%	0.035%
243	18.105	18.056	18.116	VV	573	10842	0.38%	0.036%
244	18.179	18.116	18.191	VV	998	27329	0.97%	0.092%
245	18.209	18.191	18.224	VV	1325	21766	0.77%	0.073%
246	18.244	18.224	18.261	VV	2461	43633	1.54%	0.146%

Instrument :
FID_C
ClientSampleId :
CL-01-041020-5DL

Manual Integrations
APPROVED

Sohil
4/15/2020 11:39:42 AM

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FID_C
ClientSampleId :
CL-01-041020-5DL

Manual Integrations
APPROVED

Sohil
4/15/2020 11:39:42 AM

					rteres			
247	18.286	18.261	18.312	VV	3364	80187	2.84%	0.269%
248	18.345	18.312	18.367	VV	4826	114691	4.06%	0.385%
249	18.378	18.367	18.396	VV	3684	60803	2.15%	0.204%
250	18.409	18.396	18.449	VV	3166	86286	3.05%	0.289%
251	18.477	18.449	18.489	VV	3357	67291	2.38%	0.226%
252	18.502	18.489	18.516	VV	3226	48205	1.70%	0.162%
253	18.596	18.516	18.647	VV	6383	270297	9.56%	0.906%
254	18.693	18.647	18.726	VV	5237	171038	6.05%	0.574%
255	18.741	18.726	18.762	VV	3690	75662	2.68%	0.254%
256	18.791	18.762	18.806	VV	4225	99408	3.52%	0.333%
257	18.873	18.806	18.896	VV	4885	230125	8.14%	0.772%
258	18.946	18.896	18.970	VV	5194	212340	7.51%	0.712%
259	19.041	18.970	19.054	VV	5388	251877	8.91%	0.845%
260	19.090	19.054	19.107	VV	6562	188435	6.66%	0.632%
261	19.240	19.107	19.264	VV	7590	607016	21.47%	2.036%
262	19.281	19.264	19.302	VV	7695	168390	5.96%	0.565%
263	19.312	19.302	19.343	VV	7365	161984	5.73%	0.543%
264	19.475	19.343	19.496	VV	9036	637510	22.55%	2.138%
265	19.531	19.496	19.543	VV	10491	265306	9.38%	0.890%
266	19.582	19.543	19.602	VV	11436	382554	13.53%	1.283%
267	19.636	19.602	19.646	VV	11186	284613	10.07%	0.954%
268	19.685	19.646	19.712	VV	11438	437384	15.47%	1.467%
269	19.758	19.712	19.779	VV	13925	513351	18.15%	1.722%
270	19.821	19.779	19.829	VV	15596	419376	14.83%	1.406%
271	19.857	19.829	19.872	VV	17119	430122	15.21%	1.442%
272	20.027	19.872	20.051	VV	22277	2093561	74.04%	7.021%
273	20.058	20.051	20.081	VV	22024	383124	13.55%	1.285%
274	20.159	20.081	20.176	VV	22815	1237212	43.75%	4.149%
275	20.286	20.176	20.305	VV	28157	1907801	67.47%	6.398%
276	20.319	20.305	20.329	VV	26918	377498	13.35%	1.266%
277	20.365	20.329	20.404	VV	28132	1206851	42.68%	4.047%
278	20.413	20.404	20.427	VV	25986	359918	12.73%	1.207%
279	20.528	20.427	20.607	VV	28627	2827666	100.00%	9.483%
280	20.750	20.607	20.799	VV	27294	2821375	99.78%	9.462%
281	20.808	20.799	20.824	VV	24558	364410	12.89%	1.222%
282	20.839	20.824	20.941	VV	24534	1509386	53.38%	5.062%
283	20.970	20.941	20.980	VV	20884	465279	16.45%	1.560%
284	20.992	20.980	21.042	VV	20481	669571	23.68%	2.245%
Sum of corrected areas:					29819076			

Alaphatic EPH 032320.M Wed Apr 15 09:47:49 2020