

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031820AL\
 Data File : FC046403.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2020 19:48
 Sample : L1956-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.537	3.496	3.547	BV	103	1058	0.04%	0.007%
2	3.564	3.547	3.579	PV	132	1633	0.06%	0.011%
3	3.581	3.579	3.619	VV	165	1725	0.06%	0.011%
4	3.641	3.619	3.671	VV	130	1668	0.06%	0.011%
5	3.702	3.671	3.760	VV	134	3555	0.13%	0.023%
6	3.789	3.781	3.867	VV	162	4700	0.17%	0.030%
7	3.875	3.867	3.903	VV	194	2464	0.09%	0.016%
8	3.920	3.903	3.939	VV	135	1948	0.07%	0.013%
9	3.975	3.939	4.081	VV	217	10282	0.37%	0.067%
10	4.095	4.081	4.104	VV	129	1517	0.05%	0.010%
11	4.116	4.104	4.179	VV	162	4243	0.15%	0.027%
12	4.254	4.201	4.264	VV	105	2060	0.07%	0.013%
13	4.304	4.264	4.351	PV	181	6738	0.24%	0.044%
14	4.359	4.351	4.397	VV	201	4118	0.15%	0.027%
15	4.408	4.397	4.430	VV	194	2620	0.09%	0.017%
16	4.540	4.430	4.599	VV	291	15902	0.56%	0.103%
17	4.608	4.599	4.661	VV	271	5941	0.21%	0.038%
18	4.688	4.661	4.739	VV	227	6500	0.23%	0.042%
19	4.769	4.739	4.841	VV	841	18348	0.65%	0.119%
20	4.855	4.841	4.885	VV	239	4872	0.17%	0.032%
21	4.898	4.885	4.955	VV	258	7516	0.27%	0.049%
22	4.991	4.955	5.015	VV	259	6757	0.24%	0.044%
23	5.042	5.015	5.064	VV	219	5533	0.20%	0.036%
24	5.086	5.064	5.108	VV	244	5168	0.18%	0.033%
25	5.150	5.108	5.185	VV	249	10236	0.36%	0.066%
26	5.224	5.185	5.248	VV	310	8930	0.32%	0.058%
27	5.295	5.248	5.364	VV	284	16861	0.60%	0.109%
28	5.375	5.364	5.388	VV	270	3434	0.12%	0.022%
29	5.395	5.388	5.450	VV	258	9045	0.32%	0.059%
30	5.517	5.450	5.525	VV	329	12782	0.45%	0.083%
31	5.542	5.525	5.562	VV	343	6608	0.23%	0.043%
32	5.571	5.562	5.615	VV	311	9626	0.34%	0.062%
33	5.630	5.615	5.687	VV	364	12913	0.46%	0.084%
34	5.711	5.687	5.738	VV	366	9647	0.34%	0.062%
35	5.744	5.738	5.774	VV	342	6385	0.23%	0.041%
36	5.790	5.774	5.838	VV	358	11708	0.42%	0.076%

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37	5.847	5.838	5.871	VV	341	6397	0.23%	0.041%
38	5.896	5.871	5.923	VV	385	9840	0.35%	0.064%
39	5.936	5.923	5.974	VV	323	10010	0.36%	0.065%
40	5.985	5.974	6.045	VV	408	15742	0.56%	0.102%
41	6.063	6.045	6.075	VV	372	6510	0.23%	0.042%
42	6.106	6.075	6.136	VV	413	13722	0.49%	0.089%
43	6.146	6.136	6.155	VV	412	4227	0.15%	0.027%
44	6.196	6.155	6.233	VV	482	19730	0.70%	0.128%
45	6.246	6.233	6.297	VV	471	17093	0.61%	0.111%
46	6.324	6.297	6.375	VV	1025	26897	0.96%	0.174%
47	6.388	6.375	6.478	VV	475	27206	0.97%	0.176%
48	6.510	6.478	6.581	VV	530	28764	1.02%	0.186%
49	6.599	6.581	6.641	VV	478	16179	0.57%	0.105%
50	6.648	6.641	6.828	VV	521	46444	1.65%	0.300%
51	6.845	6.828	6.951	VV	438	30275	1.08%	0.196%
52	6.976	6.951	7.006	VV	425	12922	0.46%	0.084%
53	7.031	7.006	7.078	VV	449	16950	0.60%	0.110%
54	7.131	7.078	7.231	VV	439	35385	1.26%	0.229%
55	7.255	7.231	7.293	VV	427	14407	0.51%	0.093%
56	7.324	7.293	7.368	VV	447	17868	0.63%	0.116%
57	7.387	7.368	7.458	VV	408	21275	0.76%	0.138%
58	7.472	7.458	7.518	VV	401	13229	0.47%	0.086%
59	7.536	7.518	7.635	VV	429	24528	0.87%	0.159%
60	7.689	7.635	7.754	VV	350	21339	0.76%	0.138%
61	7.781	7.754	7.808	VV	319	9077	0.32%	0.059%
62	7.825	7.808	7.891	VV	374	14651	0.52%	0.095%
63	7.940	7.891	7.962	VV	315	12450	0.44%	0.081%
64	7.994	7.962	8.085	VV	410	22672	0.81%	0.147%
65	8.097	8.085	8.128	VV	290	7323	0.26%	0.047%
66	8.150	8.128	8.204	VV	337	13104	0.47%	0.085%
67	8.220	8.204	8.265	VV	340	10147	0.36%	0.066%
68	8.312	8.265	8.331	VV	353	11920	0.42%	0.077%
69	8.366	8.331	8.382	VV	661	13259	0.47%	0.086%
70	8.398	8.382	8.450	VV	651	16271	0.58%	0.105%
71	8.481	8.450	8.611	VV	5577	150979	5.36%	0.977%
72	8.642	8.611	8.801	VV	565	42851	1.52%	0.277%
73	8.836	8.801	8.861	VV	392	11642	0.41%	0.075%
74	8.888	8.861	8.911	VV	480	11816	0.42%	0.076%
75	8.929	8.911	8.962	VV	509	11442	0.41%	0.074%
76	8.981	8.962	9.045	VV	349	12576	0.45%	0.081%
77	9.142	9.045	9.188	VV	313	20063	0.71%	0.130%
78	9.217	9.188	9.361	VV	513	25768	0.92%	0.167%
79	9.389	9.361	9.451	VV	259	8336	0.30%	0.054%
80	9.486	9.451	9.505	VV	164	3788	0.13%	0.025%
81	9.592	9.505	9.611	VV	289	10624	0.38%	0.069%
82	9.639	9.611	9.755	VV	285	18644	0.66%	0.121%
83	9.774	9.755	9.811	VV	166	4151	0.15%	0.027%
84	9.827	9.811	9.858	VV	185	2883	0.10%	0.019%
85	9.990	9.858	10.068	VV	341	19704	0.70%	0.127%
86	10.112	10.068	10.181	VV	269	8046	0.29%	0.052%
87	10.202	10.181	10.228	VV	80	1523	0.05%	0.010%
88	10.333	10.280	10.351	VV	132	2939	0.10%	0.019%
89	10.373	10.351	10.425	VV	171	5666	0.20%	0.037%

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90	10.467	10.425	10.501	VV	272	8043	0.29%	0.052%
91	10.520	10.501	10.600	VV	173	6207	0.22%	0.040%
92	10.649	10.600	10.675	VV	162	5408	0.19%	0.035%
93	10.723	10.675	10.761	VV	445	11676	0.41%	0.076%
94	10.786	10.761	10.817	VV	249	5327	0.19%	0.034%
95	10.844	10.817	10.907	VV	225	7844	0.28%	0.051%
96	10.939	10.907	10.993	VV	228	5285	0.19%	0.034%
97	11.044	10.993	11.100	VV	817	29583	1.05%	0.191%
98	11.124	11.100	11.278	VV	546	23579	0.84%	0.153%
99	11.354	11.278	11.384	PV	637	10749	0.38%	0.070%
100	11.420	11.384	11.445	VV	489	9872	0.35%	0.064%
101	11.467	11.445	11.488	VV	324	6746	0.24%	0.044%
102	11.513	11.488	11.601	VV	582	18122	0.64%	0.117%
103	11.614	11.601	11.642	VV	214	2858	0.10%	0.018%
104	11.753	11.642	11.828	VV	250853	2815089	100.00%	18.212%
105	11.852	11.828	11.951	VV	1512	59593	2.12%	0.386%
106	11.968	11.951	11.990	VV	446	9269	0.33%	0.060%
107	12.016	11.990	12.057	VV	396	12249	0.44%	0.079%
108	12.086	12.057	12.176	VV	485	16916	0.60%	0.109%
109	12.213	12.176	12.308	VV	525	25282	0.90%	0.164%
110	12.338	12.308	12.521	VV	31788	467991	16.62%	3.028%
111	12.540	12.521	12.601	VV	450	14004	0.50%	0.091%
112	12.666	12.601	12.687	VV	267	10518	0.37%	0.068%
113	12.722	12.687	12.761	VV	862	19589	0.70%	0.127%
114	12.786	12.761	12.816	VV	2746	35531	1.26%	0.230%
115	12.843	12.816	12.959	VV	1292	33135	1.18%	0.214%
116	12.996	12.959	13.108	VV	363	19004	0.68%	0.123%
117	13.169	13.108	13.303	VV	170729	2083495	74.01%	13.479%
118	13.335	13.303	13.352	VV	777	13984	0.50%	0.090%
119	13.373	13.352	13.391	VV	940	18223	0.65%	0.118%
120	13.418	13.391	13.531	VV	1405	64646	2.30%	0.418%
121	13.568	13.531	13.691	VV	6203	137375	4.88%	0.889%
122	13.711	13.691	13.831	VV	466	26318	0.93%	0.170%
123	13.867	13.831	13.895	VV	629	13181	0.47%	0.085%
124	13.913	13.895	13.983	VV	996	21587	0.77%	0.140%
125	14.008	13.983	14.101	VV	328	14321	0.51%	0.093%
126	14.127	14.101	14.198	VV	128	4873	0.17%	0.032%
127	14.241	14.198	14.260	PV	73	1785	0.06%	0.012%
128	14.349	14.260	14.397	VV	920	34202	1.21%	0.221%
129	14.474	14.397	14.498	VV	984	20435	0.73%	0.132%
130	14.557	14.498	14.648	VV	934	30484	1.08%	0.197%
131	14.727	14.648	14.771	VV	408	13100	0.47%	0.085%
132	14.793	14.771	14.837	VV	216	5288	0.19%	0.034%
133	14.874	14.837	14.941	VV	352	11604	0.41%	0.075%
134	15.011	14.941	15.041	VV	1465	29491	1.05%	0.191%
135	15.063	15.041	15.174	VV	1419	33053	1.17%	0.214%
136	15.219	15.174	15.245	VV	129	3140	0.11%	0.020%
137	15.277	15.245	15.318	VV	95	2438	0.09%	0.016%
138	15.396	15.318	15.504	PV	23425	517069	18.37%	3.345%
139	15.529	15.504	15.571	VV	2142	37145	1.32%	0.240%
140	15.616	15.571	15.681	VV	7882	113157	4.02%	0.732%
141	15.695	15.681	15.721	VV	247	5144	0.18%	0.033%

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142	15.795	15.721	15.818	VV	330	14304	0.51%	0.093%
143	15.850	15.818	15.875	VV	399	9846	0.35%	0.064%
144	15.923	15.875	15.970	VV	722	25029	0.89%	0.162%
145	16.028	15.970	16.066	VV	2609	41122	1.46%	0.266%
146	16.094	16.066	16.215	VV	531	13751	0.49%	0.089%
147	16.283	16.215	16.297	PV	134	2997	0.11%	0.019%
148	16.332	16.297	16.365	VV	1090	15539	0.55%	0.101%
149	16.412	16.365	16.449	VV	3083	68256	2.42%	0.442%
150	16.472	16.449	16.491	VV	2203	37269	1.32%	0.241%
151	16.508	16.491	16.552	VV	3620	46994	1.67%	0.304%
152	16.596	16.552	16.641	VV	2251	41853	1.49%	0.271%
153	16.661	16.641	16.691	VV	491	8336	0.30%	0.054%
154	16.710	16.691	16.738	VV	430	5310	0.19%	0.034%
155	16.856	16.738	16.871	VV	184	8647	0.31%	0.056%
156	16.973	16.871	16.996	VV	4462	79048	2.81%	0.511%
157	17.024	16.996	17.081	VV	11599	176315	6.26%	1.141%
158	17.104	17.081	17.155	VV	310	6473	0.23%	0.042%
159	17.188	17.155	17.209	VV	240	4023	0.14%	0.026%
160	17.238	17.209	17.281	VV	440	7567	0.27%	0.049%
161	17.348	17.281	17.395	PV	2000	61368	2.18%	0.397%
162	17.421	17.395	17.485	VV	6270	89475	3.18%	0.579%
163	17.508	17.485	17.538	PV	1243	18270	0.65%	0.118%
164	17.557	17.538	17.588	VV	396	7597	0.27%	0.049%
165	17.653	17.588	17.671	VV	302	8457	0.30%	0.055%
166	17.706	17.671	17.726	VV	401	7620	0.27%	0.049%
167	17.751	17.726	17.771	VV	296	5118	0.18%	0.033%
168	17.816	17.771	17.830	PV	1409	25187	0.89%	0.163%
169	17.856	17.830	17.888	VV	5224	73589	2.61%	0.476%
170	17.948	17.888	18.004	VV	2620	43377	1.54%	0.281%
171	18.108	18.004	18.155	VV	1903	38862	1.38%	0.251%
172	18.223	18.155	18.257	PV	10565	268851	9.55%	1.739%
173	18.276	18.257	18.321	VV	7740	134000	4.76%	0.867%
174	18.375	18.321	18.455	VV	1118	46269	1.64%	0.299%
175	18.487	18.455	18.515	VV	540	10908	0.39%	0.071%
176	18.535	18.515	18.555	VV	354	6561	0.23%	0.042%
177	18.587	18.555	18.608	VV	626	11243	0.40%	0.073%
178	18.682	18.608	18.748	VV	5182	130314	4.63%	0.843%
179	18.783	18.748	18.837	VV	4389	94606	3.36%	0.612%
180	18.863	18.837	18.885	VV	1443	30076	1.07%	0.195%
181	18.901	18.885	18.928	VV	962	20799	0.74%	0.135%
182	18.982	18.928	19.008	VV	1018	32484	1.15%	0.210%
183	19.075	19.008	19.155	VV	6110	307605	10.93%	1.990%
184	19.179	19.155	19.221	VV	2393	69640	2.47%	0.451%
185	19.272	19.221	19.308	VV	2241	90372	3.21%	0.585%
186	19.340	19.308	19.370	VV	1595	52608	1.87%	0.340%
187	19.400	19.370	19.418	VV	1636	40777	1.45%	0.264%
188	19.464	19.418	19.495	VV	3902	98906	3.51%	0.640%
189	19.571	19.495	19.625	VV	3948	184917	6.57%	1.196%
190	19.666	19.625	19.696	VV	3083	98040	3.48%	0.634%
191	19.844	19.696	19.908	VV	7926	459284	16.32%	2.971%
192	19.940	19.908	19.984	VV	4094	165175	5.87%	1.069%
193	20.019	19.984	20.035	VV	3665	107368	3.81%	0.695%
194	20.098	20.035	20.141	VV	4940	268958	9.55%	1.740%

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195	20.202	20.141	20.265	VV	5783	338915	12.04%	2.193%
196	20.312	20.265	20.338	VV	5086	207323	7.36%	1.341%
197	20.376	20.338	20.405	VV	6882	222455	7.90%	1.439%
198	20.464	20.405	20.500	VV	5358	291201	10.34%	1.884%
199	20.583	20.500	20.645	VV	7753	507269	18.02%	3.282%
200	20.675	20.645	20.735	VV	5175	256343	9.11%	1.658%
201	20.758	20.735	20.800	VV	4488	167415	5.95%	1.083%
202	20.830	20.800	20.847	VV	4198	119433	4.24%	0.773%
203	20.894	20.847	20.924	VV	4176	187417	6.66%	1.212%
204	20.958	20.924	21.048	VV	4735	284743	10.11%	1.842%
205	21.101	21.048	21.235	VV	3196	316034	11.23%	2.045%
206	21.282	21.235	21.341	VV	2502	149070	5.30%	0.964%
207	21.409	21.341	21.518	VV	2961	239501	8.51%	1.549%
208	21.554	21.518	21.631	VV	1883	100654	3.58%	0.651%
209	21.658	21.631	21.698	VV	1222	45948	1.63%	0.297%
210	21.806	21.698	21.851	VV	954	88913	3.16%	0.575%
211	21.915	21.851	22.025	VV	1309	62399	2.22%	0.404%
					Sum of corrected areas:		15457704	

Alaphatic EPH 022120.M Thu Mar 19 09:30:25 2020