

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051320AL\
 Data File : FC047416.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2020 1:39
 Sample : L2505-03DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.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	3.559	3.542	3.589	PV	102	1587	0.04%	0.003%
2	3.594	3.589	3.614	VV	97	1116	0.03%	0.002%
3	3.623	3.614	3.648	VV	94	1431	0.03%	0.003%
4	3.679	3.660	3.713	PV	126	1981	0.05%	0.003%
5	3.723	3.713	3.737	PV	80	1022	0.02%	0.002%
6	3.757	3.737	3.819	VV	325	8896	0.20%	0.016%
7	3.829	3.819	3.855	VV	186	2104	0.05%	0.004%
8	3.875	3.855	3.899	VV	112	1961	0.04%	0.003%
9	3.908	3.899	3.929	VV	70	1253	0.03%	0.002%
10	3.938	3.929	3.957	VV	111	1397	0.03%	0.002%
11	3.968	3.957	3.982	VV	106	1125	0.03%	0.002%
12	4.002	3.982	4.039	VV	186	3201	0.07%	0.006%
13	4.073	4.039	4.199	VV	189	10128	0.23%	0.018%
14	4.214	4.199	4.243	VV	87	2323	0.05%	0.004%
15	4.269	4.243	4.326	VV	144	4354	0.10%	0.008%
16	4.346	4.326	4.372	PV	126	2066	0.05%	0.004%
17	4.406	4.372	4.445	VV	144	4084	0.09%	0.007%
18	4.458	4.445	4.539	VV	134	4936	0.11%	0.009%
19	4.549	4.539	4.600	VV	168	4230	0.10%	0.007%
20	4.612	4.600	4.621	VV	203	1846	0.04%	0.003%
21	4.628	4.621	4.645	VV	147	1789	0.04%	0.003%
22	4.653	4.645	4.705	VV	154	4318	0.10%	0.008%
23	4.718	4.705	4.760	VV	192	4859	0.11%	0.009%
24	4.778	4.760	4.860	VV	224	9149	0.21%	0.016%
25	4.874	4.860	4.910	VV	190	4382	0.10%	0.008%
26	4.920	4.910	4.935	VV	156	2163	0.05%	0.004%
27	4.944	4.935	4.969	VV	152	2202	0.05%	0.004%
28	4.984	4.969	5.014	VV	171	2326	0.05%	0.004%
29	5.037	5.014	5.067	VV	133	2450	0.06%	0.004%
30	5.104	5.089	5.121	VV	93	1356	0.03%	0.002%
31	5.129	5.121	5.156	VV	117	1277	0.03%	0.002%
32	5.190	5.177	5.207	VV	120	1127	0.03%	0.002%
33	5.239	5.207	5.279	VV	192	4000	0.09%	0.007%
34	5.296	5.279	5.345	VV	155	2294	0.05%	0.004%
35	5.353	5.345	5.391	VV	114	1914	0.04%	0.003%
36	5.434	5.418	5.504	VV	135	3729	0.08%	0.007%

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37	5.531	5.504	5.574	VV	148	3172	0.07%	0.006%
38	5.580	5.574	5.599	VV	128	1385	0.03%	0.002%
39	5.615	5.599	5.632	VV	138	1982	0.05%	0.003%
40	5.640	5.632	5.649	VV	124	1014	0.02%	0.002%
41	5.683	5.649	5.719	VV	204	5035	0.11%	0.009%
42	5.734	5.719	5.767	VV	154	2601	0.06%	0.005%
43	5.776	5.767	5.789	PV	112	1055	0.02%	0.002%
44	5.795	5.789	5.824	VV	150	2100	0.05%	0.004%
45	5.836	5.824	5.849	VV	122	1083	0.02%	0.002%
46	5.862	5.849	5.885	VV	101	1366	0.03%	0.002%
47	5.890	5.885	5.929	VV	148	1397	0.03%	0.002%
48	5.945	5.929	5.967	PV	89	1161	0.03%	0.002%
49	6.009	5.997	6.123	PB	75	2816	0.06%	0.005%
50	6.231	6.139	6.252	BV	148	2527	0.06%	0.004%
51	6.266	6.252	6.300	VV	139	2292	0.05%	0.004%
52	6.325	6.300	6.365	PV	194	4078	0.09%	0.007%
53	6.394	6.387	6.429	VV	198	1790	0.04%	0.003%
54	6.438	6.429	6.450	VV	109	1073	0.02%	0.002%
55	6.465	6.450	6.517	VV	117	2766	0.06%	0.005%
56	6.524	6.517	6.540	VV	99	1060	0.02%	0.002%
57	6.622	6.540	6.651	PV	223	6651	0.15%	0.012%
58	6.661	6.651	6.685	VV	188	2819	0.06%	0.005%
59	6.689	6.685	6.705	VV	203	1582	0.04%	0.003%
60	6.709	6.705	6.727	VV	147	1515	0.03%	0.003%
61	6.733	6.727	6.780	VV	191	3958	0.09%	0.007%
62	6.788	6.780	6.822	VV	186	2767	0.06%	0.005%
63	6.846	6.822	6.868	VV	161	3180	0.07%	0.006%
64	6.877	6.868	6.952	VV	176	5191	0.12%	0.009%
65	6.962	6.952	6.983	VV	141	1309	0.03%	0.002%
66	7.017	6.983	7.042	PV	137	2768	0.06%	0.005%
67	7.105	7.042	7.179	VV	182	8605	0.20%	0.015%
68	7.215	7.179	7.266	VV	157	5831	0.13%	0.010%
69	7.280	7.266	7.292	VV	176	2043	0.05%	0.004%
70	7.301	7.292	7.333	VV	176	3078	0.07%	0.005%
71	7.341	7.333	7.372	VV	120	2145	0.05%	0.004%
72	7.408	7.372	7.455	VV	156	5098	0.12%	0.009%
73	7.527	7.455	7.655	VV	135	10135	0.23%	0.018%
74	7.662	7.655	7.688	VV	137	1478	0.03%	0.003%
75	7.724	7.688	7.737	VV	95	1845	0.04%	0.003%
76	7.751	7.737	7.771	VV	61	1091	0.02%	0.002%
77	7.787	7.771	7.811	VV	98	1671	0.04%	0.003%
78	8.266	8.251	8.281	VV	354	5898	0.13%	0.010%
79	8.297	8.281	8.335	VV	358	10087	0.23%	0.018%
80	8.362	8.335	8.451	VV	553	23963	0.55%	0.042%
81	8.481	8.451	8.531	VV	1868	39445	0.90%	0.069%
82	8.550	8.531	8.651	VV	669	27448	0.63%	0.048%
83	8.658	8.651	8.690	VV	242	4105	0.09%	0.007%
84	8.707	8.690	8.721	VV	142	2402	0.05%	0.004%
85	9.004	8.996	9.041	VV	790	18277	0.42%	0.032%
86	9.061	9.041	9.103	VV	691	21293	0.49%	0.037%
87	9.113	9.103	9.125	VV	542	6537	0.15%	0.011%
88	9.135	9.125	9.148	VV	507	6736	0.15%	0.012%
89	9.152	9.148	9.174	VV	519	7128	0.16%	0.012%

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90	9.208	9.174	9.308	VV	600	30558	0.70%	0.054%
91	9.316	9.308	9.331	VV	303	3098	0.07%	0.005%
92	9.337	9.331	9.345	VV	197	1574	0.04%	0.003%
93	9.378	9.345	9.475	VV	262	14555	0.33%	0.025%
94	9.498	9.475	9.509	VV	196	3420	0.08%	0.006%
95	9.514	9.509	9.575	VV	202	6219	0.14%	0.011%
96	9.589	9.575	9.627	VV	214	5567	0.13%	0.010%
97	9.651	9.627	9.687	VV	262	7878	0.18%	0.014%
98	9.704	9.687	9.724	VV	254	4488	0.10%	0.008%
99	9.733	9.724	9.746	VV	234	2169	0.05%	0.004%
100	9.757	9.746	9.766	VV	183	1765	0.04%	0.003%
101	9.771	9.766	9.779	VV	177	1120	0.03%	0.002%
102	9.786	9.779	9.805	VV	165	1785	0.04%	0.003%
103	9.819	9.805	9.847	VV	161	3008	0.07%	0.005%
104	9.857	9.847	9.917	VV	138	3800	0.09%	0.007%
105	9.928	9.917	9.941	VV	176	1549	0.04%	0.003%
106	9.979	9.941	10.070	VV	347	11533	0.26%	0.020%
107	10.082	10.070	10.118	VV	103	1723	0.04%	0.003%
108	10.152	10.118	10.168	VV	113	2009	0.05%	0.004%
109	10.196	10.168	10.241	PV	89	2957	0.07%	0.005%
110	10.274	10.241	10.337	VV	136	3151	0.07%	0.006%
111	10.361	10.337	10.382	PV	195	2646	0.06%	0.005%
112	10.397	10.382	10.421	VV	114	1350	0.03%	0.002%
113	10.455	10.421	10.508	VV	124	3664	0.08%	0.006%
114	10.520	10.508	10.580	VV	145	3127	0.07%	0.005%
115	10.642	10.580	10.678	PV	177	6654	0.15%	0.012%
116	10.712	10.678	10.758	VV	355	7003	0.16%	0.012%
117	10.781	10.758	10.801	VV	184	2620	0.06%	0.005%
118	10.821	10.801	10.878	VV	148	3686	0.08%	0.006%
119	10.931	10.878	10.940	VV	121	3160	0.07%	0.006%
120	10.954	10.940	10.988	VV	107	1995	0.05%	0.003%
121	11.056	10.988	11.121	PV	667	27811	0.63%	0.049%
122	11.125	11.121	11.152	VV	370	6006	0.14%	0.011%
123	11.163	11.152	11.231	VV	320	10801	0.25%	0.019%
124	11.281	11.231	11.328	VV	121	5159	0.12%	0.009%
125	11.344	11.328	11.375	VV	137	2416	0.06%	0.004%
126	11.409	11.375	11.451	VV	421	8334	0.19%	0.015%
127	11.492	11.451	11.521	VV	169	4287	0.10%	0.008%
128	11.538	11.521	11.568	VV	141	2595	0.06%	0.005%
129	11.605	11.568	11.633	VV	140	3023	0.07%	0.005%
130	11.644	11.633	11.658	VV	129	1464	0.03%	0.003%
131	11.668	11.658	11.693	VV	139	2095	0.05%	0.004%
132	11.743	11.693	11.855	VV	75606	845606	19.27%	1.481%
133	11.870	11.855	11.885	VV	367	6053	0.14%	0.011%
134	11.900	11.885	11.916	VV	399	5722	0.13%	0.010%
135	11.935	11.916	11.951	VV	473	7724	0.18%	0.014%
136	11.964	11.951	11.985	VV	430	7493	0.17%	0.013%
137	12.006	11.985	12.048	VV	415	10338	0.24%	0.018%
138	12.075	12.048	12.121	VV	516	10043	0.23%	0.018%
139	12.128	12.121	12.168	VV	189	2409	0.05%	0.004%
140	12.187	12.168	12.215	PV	97	1808	0.04%	0.003%
141	12.340	12.215	12.417	VV	729	21933	0.50%	0.038%

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142	12.445	12.417	12.461	VV	139	2694	0.06%	0.005%
143	12.485	12.461	12.506	VV	149	2290	0.05%	0.004%
144	12.548	12.506	12.558	VV	158	2416	0.06%	0.004%
145	12.711	12.585	12.764	PV	743	19003	0.43%	0.033%
146	12.778	12.764	12.805	VV	169	2248	0.05%	0.004%
147	12.834	12.805	12.938	VV	4196	88405	2.01%	0.155%
148	12.995	12.965	13.011	PV	172	2547	0.06%	0.004%
149	13.031	13.011	13.051	VV	142	2112	0.05%	0.004%
150	13.157	13.081	13.295	VV	55974	762748	17.38%	1.336%
151	13.318	13.295	13.348	VV	555	8476	0.19%	0.015%
152	13.380	13.348	13.390	VV	189	3091	0.07%	0.005%
153	13.401	13.390	13.425	VV	203	2411	0.05%	0.004%
154	13.445	13.425	13.498	PV	200	4380	0.10%	0.008%
155	13.591	13.523	13.655	PV	412	15299	0.35%	0.027%
156	13.705	13.655	13.715	VV	362	6290	0.14%	0.011%
157	13.740	13.715	13.811	VV	582	16818	0.38%	0.029%
158	13.898	13.811	13.938	VV	623	21417	0.49%	0.038%
159	13.996	13.938	14.020	VV	454	11826	0.27%	0.021%
160	14.040	14.020	14.102	VV	398	8515	0.19%	0.015%
161	14.199	14.102	14.211	VV	124	4609	0.11%	0.008%
162	14.312	14.211	14.325	PV	237	6952	0.16%	0.012%
163	14.340	14.325	14.365	VV	251	3130	0.07%	0.005%
164	14.379	14.365	14.388	VV	146	1002	0.02%	0.002%
165	14.458	14.388	14.491	VV	545	12595	0.29%	0.022%
166	14.568	14.491	14.587	PV	377	13913	0.32%	0.024%
167	14.604	14.587	14.631	VV	238	4170	0.10%	0.007%
168	14.702	14.631	14.740	VV	821	27389	0.62%	0.048%
169	14.867	14.740	14.899	VV	335	19231	0.44%	0.034%
170	14.911	14.899	14.920	VV	163	1325	0.03%	0.002%
171	14.989	14.920	15.001	PV	709	10912	0.25%	0.019%
172	15.061	15.001	15.123	VV	1907	79699	1.82%	0.140%
173	15.214	15.123	15.241	VV	250	14187	0.32%	0.025%
174	15.394	15.241	15.493	PV	2713	127684	2.91%	0.224%
175	15.516	15.493	15.532	VV	1417	25474	0.58%	0.045%
176	15.601	15.532	15.631	VV	1528	69673	1.59%	0.122%
177	15.709	15.631	15.718	VV	1675	74242	1.69%	0.130%
178	15.783	15.718	15.801	VV	1475	74463	1.70%	0.130%
179	15.829	15.801	15.844	VV	1549	36730	0.84%	0.064%
180	15.866	15.844	15.918	VV	1556	54279	1.24%	0.095%
181	15.950	15.918	15.971	VV	867	23912	0.54%	0.042%
182	16.011	15.971	16.055	VV	1587	32300	0.74%	0.057%
183	16.122	16.055	16.140	VV	218	6004	0.14%	0.011%
184	16.178	16.140	16.191	PV	178	1694	0.04%	0.003%
185	16.418	16.191	16.431	PV	1667	93484	2.13%	0.164%
186	16.491	16.431	16.512	VV	3574	94816	2.16%	0.166%
187	16.542	16.512	16.550	VV	1847	40789	0.93%	0.071%
188	16.577	16.550	16.601	VV	4957	109628	2.50%	0.192%
189	16.616	16.601	16.668	VV	3705	104428	2.38%	0.183%
190	16.692	16.668	16.700	VV	1576	29303	0.67%	0.051%
191	16.709	16.700	16.735	VV	1389	21454	0.49%	0.038%
192	16.748	16.735	16.758	VV	651	7062	0.16%	0.012%
193	16.814	16.758	16.832	VV	1423	25236	0.58%	0.044%
194	16.903	16.832	16.930	PV	2359	63323	1.44%	0.111%

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195	16.961	16.930	16.988	VV	4161	108667	2.48%	0.190%
196	16.998	16.988	17.015	VV	3048	44754	1.02%	0.078%
197	17.076	17.015	17.106	VV	4030	167047	3.81%	0.293%
198	17.141	17.106	17.171	VV	3001	99093	2.26%	0.174%
199	17.208	17.171	17.261	VV	2925	117693	2.68%	0.206%
200	17.339	17.261	17.353	VV	1902	85342	1.94%	0.149%
201	17.372	17.353	17.380	VV	2697	33452	0.76%	0.059%
202	17.402	17.380	17.428	VV	5835	94264	2.15%	0.165%
203	17.446	17.428	17.469	VV	1403	24938	0.57%	0.044%
204	17.521	17.469	17.531	VV	3122	65044	1.48%	0.114%
205	17.553	17.531	17.587	VV	3295	82745	1.89%	0.145%
206	17.619	17.587	17.634	VV	2524	51734	1.18%	0.091%
207	17.673	17.634	17.683	VV	3791	79760	1.82%	0.140%
208	17.691	17.683	17.705	VV	3029	36980	0.84%	0.065%
209	17.717	17.705	17.729	VV	2395	30342	0.69%	0.053%
210	17.803	17.729	17.813	VV	2489	111917	2.55%	0.196%
211	17.840	17.813	17.905	VV	6059	128163	2.92%	0.224%
212	17.953	17.905	17.964	PV	3133	68118	1.55%	0.119%
213	18.067	17.964	18.078	VV	5349	281300	6.41%	0.493%
214	18.101	18.078	18.120	VV	5270	119701	2.73%	0.210%
215	18.132	18.120	18.158	VV	5768	118614	2.70%	0.208%
216	18.259	18.158	18.288	VV	12248	545929	12.44%	0.956%
217	18.320	18.288	18.335	VV	10225	235474	5.37%	0.412%
218	18.383	18.335	18.395	VV	10492	324731	7.40%	0.569%
219	18.430	18.395	18.448	VV	10456	306533	6.99%	0.537%
220	18.458	18.448	18.473	VV	10355	138039	3.15%	0.242%
221	18.497	18.473	18.528	VV	10497	308225	7.02%	0.540%
222	18.570	18.528	18.581	VV	12785	348120	7.93%	0.610%
223	18.600	18.581	18.618	VV	15378	291570	6.64%	0.511%
224	18.668	18.618	18.711	VV	18083	883590	20.14%	1.547%
225	18.728	18.711	18.744	VV	19072	343102	7.82%	0.601%
226	18.756	18.744	18.766	VV	19358	219593	5.00%	0.385%
227	18.780	18.766	18.822	VV	19546	568103	12.95%	0.995%
228	18.834	18.822	18.857	VV	16612	330928	7.54%	0.579%
229	18.889	18.857	18.911	VV	17990	538175	12.26%	0.942%
230	18.929	18.911	18.939	VV	19105	306887	6.99%	0.537%
231	18.966	18.939	19.002	VV	23539	773190	17.62%	1.354%
232	19.012	19.002	19.038	VV	19812	408974	9.32%	0.716%
233	19.060	19.038	19.078	VV	25146	531781	12.12%	0.931%
234	19.126	19.078	19.164	VV	24382	1100293	25.07%	1.927%
235	19.176	19.164	19.191	VV	23887	371122	8.46%	0.650%
236	19.203	19.191	19.224	VV	23245	432779	9.86%	0.758%
237	19.252	19.224	19.267	VV	28369	666312	15.18%	1.167%
238	19.279	19.267	19.295	VV	28630	438081	9.98%	0.767%
239	19.304	19.295	19.335	VV	25708	566697	12.91%	0.992%
240	19.343	19.335	19.375	VV	24057	525649	11.98%	0.920%
241	19.448	19.375	19.456	VV	30293	1287570	29.34%	2.255%
242	19.470	19.456	19.483	VV	33044	499941	11.39%	0.875%
243	19.500	19.483	19.510	VV	33837	522726	11.91%	0.915%
244	19.531	19.510	19.541	VV	38070	652944	14.88%	1.143%
245	19.554	19.541	19.565	VV	37990	523219	11.92%	0.916%
246	19.585	19.565	19.616	VV	40040	1054254	24.03%	1.846%

						rteres		
247	19.638	19.616	19.678	VV	33077	1154075	26.30%	2.021%
248	19.703	19.678	19.715	VV	35229	696244	15.87%	1.219%
249	19.756	19.715	19.764	VV	42617	1058105	24.11%	1.853%
250	19.780	19.764	19.793	VV	47925	778177	17.73%	1.363%
251	19.809	19.793	19.831	VV	50523	1052740	23.99%	1.843%
252	19.848	19.831	19.880	VV	49378	1289253	29.38%	2.257%
253	19.902	19.880	19.916	VV	38784	819264	18.67%	1.435%
254	19.933	19.916	19.949	VV	41269	730161	16.64%	1.279%
255	19.967	19.949	19.979	VV	41007	705906	16.09%	1.236%
256	20.070	19.979	20.127	VV	59600	4388009	100.00%	7.683%
257	20.137	20.127	20.168	VV	45487	1050077	23.93%	1.839%
258	20.199	20.168	20.219	VV	47697	1391212	31.70%	2.436%
259	20.245	20.219	20.256	VV	58462	1160763	26.45%	2.032%
260	20.272	20.256	20.320	VV	70229	2346825	53.48%	4.109%
261	20.343	20.320	20.362	VV	60521	1406828	32.06%	2.463%
262	20.383	20.362	20.394	VV	56946	1036231	23.62%	1.814%
263	20.410	20.394	20.433	VV	56898	1280530	29.18%	2.242%
264	20.443	20.433	20.452	VV	50526	543277	12.38%	0.951%
265	20.505	20.452	20.514	VV	64777	2091137	47.66%	3.662%
266	20.526	20.514	20.641	VV	66993	3972917	90.54%	6.957%
267	20.691	20.641	20.705	VV	43933	1493969	34.05%	2.616%
268	20.714	20.705	20.726	VV	44757	554265	12.63%	0.971%
269	20.795	20.726	20.823	VV	62515	3158134	71.97%	5.530%
270	20.838	20.823	20.855	VV	60853	1116607	25.45%	1.955%

Sum of corrected areas: 57110144

Alaphatic EPH 050820.M Thu May 14 11:47:18 2020