

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045190.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2020 2:49
 Sample : L1008-04DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.516	3.504	3.547	PV	204	1977	0.06%	0.008%
2	3.563	3.547	3.592	VV	76	1267	0.04%	0.005%
3	3.601	3.592	3.622	VV	101	1109	0.04%	0.004%
4	3.655	3.645	3.669	VV	179	1204	0.04%	0.005%
5	3.676	3.669	3.699	VV	98	1422	0.05%	0.006%
6	3.859	3.775	3.880	VV	121	3304	0.11%	0.013%
7	3.955	3.921	4.032	VV	125	4653	0.15%	0.019%
8	4.041	4.032	4.061	VV	118	1572	0.05%	0.006%
9	4.102	4.061	4.155	VV	209	7304	0.24%	0.029%
10	4.180	4.155	4.200	VV	661	7601	0.25%	0.030%
11	4.234	4.200	4.269	VV	321	7773	0.25%	0.031%
12	4.271	4.269	4.342	VV	178	3995	0.13%	0.016%
13	4.357	4.342	4.370	VV	109	1461	0.05%	0.006%
14	4.378	4.370	4.424	VV	157	3176	0.10%	0.013%
15	4.436	4.424	4.492	VV	109	2862	0.09%	0.011%
16	4.502	4.492	4.579	PV	130	4560	0.15%	0.018%
17	4.592	4.579	4.626	VV	217	3642	0.12%	0.014%
18	4.648	4.626	4.696	VV	193	4603	0.15%	0.018%
19	4.716	4.696	4.734	VV	152	2532	0.08%	0.010%
20	4.742	4.734	4.804	VV	138	3435	0.11%	0.014%
21	4.813	4.804	4.834	VV	195	1684	0.05%	0.007%
22	4.869	4.857	4.884	VV	85	1105	0.04%	0.004%
23	4.892	4.884	4.912	VV	116	1161	0.04%	0.005%
24	4.926	4.912	4.999	VV	153	3950	0.13%	0.016%
25	5.038	4.999	5.067	VV	137	3029	0.10%	0.012%
26	5.086	5.067	5.125	VV	110	2419	0.08%	0.010%
27	5.168	5.142	5.212	VV	178	4964	0.16%	0.020%
28	5.226	5.212	5.262	VV	224	3651	0.12%	0.015%
29	5.273	5.262	5.310	VV	139	2656	0.09%	0.011%
30	5.322	5.310	5.366	VV	195	3302	0.11%	0.013%
31	5.378	5.366	5.407	VV	94	1473	0.05%	0.006%
32	5.452	5.429	5.469	PV	307	4771	0.15%	0.019%
33	5.478	5.469	5.540	VV	179	5255	0.17%	0.021%
34	5.549	5.540	5.571	VV	117	1527	0.05%	0.006%
35	5.582	5.571	5.607	VV	107	2050	0.07%	0.008%
36	5.629	5.607	5.659	VV	460	6167	0.20%	0.025%

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37	5.675	5.659	5.692	VV	249	3884	0.13%	0.015%
38	5.699	5.692	5.723	VV	226	2687	0.09%	0.011%
39	5.745	5.723	5.759	VV	211	2832	0.09%	0.011%
40	5.779	5.759	5.812	VV	234	5251	0.17%	0.021%
41	5.824	5.812	5.860	VV	208	4493	0.15%	0.018%
42	5.864	5.860	5.895	VV	182	2050	0.07%	0.008%
43	5.911	5.895	5.923	VV	214	2683	0.09%	0.011%
44	5.937	5.923	5.961	VV	267	4218	0.14%	0.017%
45	5.979	5.961	6.001	VV	290	3283	0.11%	0.013%
46	6.019	6.001	6.037	VV	199	2647	0.09%	0.011%
47	6.046	6.037	6.072	VV	126	1830	0.06%	0.007%
48	6.091	6.072	6.115	VV	178	2943	0.10%	0.012%
49	6.136	6.115	6.164	VV	272	4162	0.13%	0.017%
50	6.196	6.164	6.216	VV	822	11960	0.39%	0.048%
51	6.224	6.216	6.249	VV	289	3389	0.11%	0.013%
52	6.270	6.249	6.304	VV	244	4757	0.15%	0.019%
53	6.327	6.304	6.354	VV	260	5809	0.19%	0.023%
54	6.376	6.354	6.395	VV	221	3619	0.12%	0.014%
55	6.405	6.395	6.419	VV	181	2290	0.07%	0.009%
56	6.425	6.419	6.443	VV	167	2238	0.07%	0.009%
57	6.458	6.443	6.475	VV	235	3493	0.11%	0.014%
58	6.491	6.475	6.520	VV	205	4345	0.14%	0.017%
59	6.565	6.520	6.582	VV	369	7484	0.24%	0.030%
60	6.609	6.582	6.665	VV	1096	16640	0.54%	0.066%
61	6.702	6.665	6.717	VV	126	2842	0.09%	0.011%
62	6.759	6.717	6.784	VV	440	8437	0.27%	0.034%
63	6.818	6.784	6.844	VV	295	6708	0.22%	0.027%
64	6.852	6.844	6.864	VV	229	1600	0.05%	0.006%
65	6.895	6.864	6.920	VV	302	6507	0.21%	0.026%
66	6.940	6.920	6.986	VV	293	7979	0.26%	0.032%
67	7.026	6.986	7.051	VV	569	9831	0.32%	0.039%
68	7.059	7.051	7.075	VV	242	2616	0.08%	0.010%
69	7.108	7.075	7.159	VV	378	14260	0.46%	0.057%
70	7.173	7.159	7.192	VV	424	6733	0.22%	0.027%
71	7.210	7.192	7.232	VV	495	8461	0.27%	0.034%
72	7.254	7.232	7.291	VV	985	17683	0.57%	0.070%
73	7.311	7.291	7.329	VV	662	8585	0.28%	0.034%
74	7.342	7.329	7.369	VV	299	6419	0.21%	0.026%
75	7.388	7.369	7.480	VV	565	18175	0.59%	0.072%
76	7.587	7.571	7.611	VV	297	5722	0.18%	0.023%
77	7.623	7.611	7.640	VV	325	4964	0.16%	0.020%
78	7.648	7.640	7.679	VV	251	5095	0.16%	0.020%
79	7.721	7.679	7.732	VV	419	10407	0.34%	0.041%
80	7.742	7.732	7.765	VV	389	5856	0.19%	0.023%
81	7.772	7.765	7.805	VV	281	4021	0.13%	0.016%
82	7.982	7.924	7.999	VV	672	22174	0.72%	0.088%
83	8.010	7.999	8.035	VV	538	8931	0.29%	0.036%
84	8.053	8.035	8.079	VV	567	9935	0.32%	0.040%
85	8.098	8.079	8.122	VV	699	11287	0.36%	0.045%
86	8.153	8.122	8.205	VV	828	20206	0.65%	0.080%
87	8.224	8.205	8.295	VV	1127	25313	0.82%	0.101%
88	8.321	8.295	8.330	VV	415	7033	0.23%	0.028%
89	8.350	8.330	8.362	VV	886	10841	0.35%	0.043%

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90	8.374	8.362	8.385	VV	718	8828	0.29%	0.035%
91	8.535	8.506	8.564	VV	1266	23417	0.76%	0.093%
92	8.579	8.564	8.614	VV	513	10258	0.33%	0.041%
93	8.636	8.614	8.694	VV	446	14550	0.47%	0.058%
94	8.828	8.798	8.865	VV	1785	39306	1.27%	0.156%
95	8.875	8.865	8.910	VV	716	16021	0.52%	0.064%
96	8.936	8.910	8.964	VV	1328	21469	0.69%	0.085%
97	9.026	9.015	9.044	VV	362	4909	0.16%	0.020%
98	9.065	9.044	9.082	VV	470	8384	0.27%	0.033%
99	9.101	9.082	9.125	VV	1111	14825	0.48%	0.059%
100	9.136	9.125	9.155	VV	355	5451	0.18%	0.022%
101	9.178	9.155	9.190	VV	406	6822	0.22%	0.027%
102	9.274	9.258	9.332	VV	469	12413	0.40%	0.049%
103	9.349	9.332	9.361	VV	252	3122	0.10%	0.012%
104	9.391	9.361	9.410	VV	383	7099	0.23%	0.028%
105	9.423	9.410	9.440	VV	293	4149	0.13%	0.016%
106	9.453	9.440	9.462	VV	240	2282	0.07%	0.009%
107	9.476	9.462	9.500	VV	298	4566	0.15%	0.018%
108	9.524	9.500	9.545	VV	319	5786	0.19%	0.023%
109	9.572	9.545	9.582	VV	329	5160	0.17%	0.021%
110	9.681	9.664	9.712	VV	434	9136	0.29%	0.036%
111	9.726	9.712	9.743	VV	380	5304	0.17%	0.021%
112	9.762	9.743	9.772	VV	396	5861	0.19%	0.023%
113	9.780	9.772	9.807	VV	471	5256	0.17%	0.021%
114	9.824	9.807	9.860	VV	281	5203	0.17%	0.021%
115	9.872	9.860	9.904	VV	151	3080	0.10%	0.012%
116	9.933	9.904	9.970	VV	410	10116	0.33%	0.040%
117	9.999	9.970	10.019	VV	1420	18978	0.61%	0.075%
118	10.033	10.019	10.085	VV	572	10017	0.32%	0.040%
119	10.100	10.085	10.145	VV	175	4171	0.13%	0.017%
120	10.186	10.145	10.251	VV	128	4846	0.16%	0.019%
121	10.267	10.251	10.297	VV	116	1994	0.06%	0.008%
122	10.389	10.315	10.419	PV	473	13791	0.45%	0.055%
123	10.493	10.419	10.519	VV	410	14522	0.47%	0.058%
124	10.534	10.519	10.572	VV	429	6073	0.20%	0.024%
125	10.614	10.572	10.640	PV	295	5934	0.19%	0.024%
126	10.668	10.640	10.707	VV	634	11497	0.37%	0.046%
127	10.737	10.707	10.760	VV	1100	14856	0.48%	0.059%
128	10.780	10.760	10.794	VV	324	4334	0.14%	0.017%
129	10.814	10.794	10.839	VV	835	15011	0.48%	0.060%
130	10.849	10.839	10.869	VV	284	3473	0.11%	0.014%
131	10.875	10.869	10.899	VV	199	2507	0.08%	0.010%
132	10.911	10.899	10.942	VV	192	3885	0.13%	0.015%
133	10.957	10.942	10.971	VV	235	2944	0.10%	0.012%
134	11.016	10.971	11.068	VV	10065	123071	3.97%	0.489%
135	11.092	11.068	11.170	VV	2932	47641	1.54%	0.189%
136	11.184	11.170	11.207	VV	195	3255	0.11%	0.013%
137	11.218	11.207	11.249	VV	175	3487	0.11%	0.014%
138	11.266	11.249	11.281	VV	238	3018	0.10%	0.012%
139	11.303	11.281	11.348	PV	797	12746	0.41%	0.051%
140	11.367	11.348	11.390	VV	264	4177	0.13%	0.017%
141	11.438	11.390	11.466	VV	998	16274	0.53%	0.065%

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142	11.481	11.466	11.495	VV	179	2293	0.07%	0.009%
143	11.537	11.495	11.574	VV	632	14784	0.48%	0.059%
144	11.605	11.574	11.647	VV	268	5515	0.18%	0.022%
145	11.670	11.647	11.689	VV	190	3950	0.13%	0.016%
146	11.705	11.689	11.722	VV	212	2359	0.08%	0.009%
147	11.770	11.722	11.800	VV	76109	793419	25.62%	3.155%
148	11.819	11.800	11.834	VV	1275	15982	0.52%	0.064%
149	11.851	11.834	11.900	VV	1811	27743	0.90%	0.110%
150	11.935	11.900	11.954	VV	1684	27219	0.88%	0.108%
151	11.967	11.954	11.984	VV	965	12050	0.39%	0.048%
152	11.998	11.984	12.028	VV	1137	15143	0.49%	0.060%
153	12.037	12.028	12.060	VV	168	2335	0.08%	0.009%
154	12.105	12.060	12.132	VV	704	13324	0.43%	0.053%
155	12.181	12.132	12.263	VV	660	17577	0.57%	0.070%
156	12.285	12.263	12.311	VV	638	9413	0.30%	0.037%
157	12.323	12.311	12.332	VV	282	1643	0.05%	0.007%
158	12.356	12.332	12.455	VV	2582	42318	1.37%	0.168%
159	12.495	12.455	12.510	VV	260	5937	0.19%	0.024%
160	12.520	12.510	12.542	VV	245	3240	0.10%	0.013%
161	12.559	12.542	12.585	VV	281	4734	0.15%	0.019%
162	12.607	12.585	12.641	VV	375	6824	0.22%	0.027%
163	12.674	12.641	12.701	VV	740	11496	0.37%	0.046%
164	12.717	12.701	12.731	VV	942	11531	0.37%	0.046%
165	12.747	12.731	12.769	VV	1200	16643	0.54%	0.066%
166	12.779	12.769	12.795	VV	380	4449	0.14%	0.018%
167	12.836	12.795	12.887	VV	16174	188882	6.10%	0.751%
168	12.898	12.887	12.946	VV	220	3525	0.11%	0.014%
169	12.986	12.946	12.999	PV	427	7825	0.25%	0.031%
170	13.025	12.999	13.103	VV	634	17403	0.56%	0.069%
171	13.137	13.103	13.163	VV	12347	141231	4.56%	0.562%
172	13.194	13.163	13.261	VV	53691	641544	20.71%	2.551%
173	13.268	13.261	13.285	VV	144	1564	0.05%	0.006%
174	13.306	13.285	13.325	VV	497	6665	0.22%	0.027%
175	13.355	13.325	13.379	VV	904	16430	0.53%	0.065%
176	13.401	13.379	13.421	VV	709	10420	0.34%	0.041%
177	13.433	13.421	13.445	VV	320	3504	0.11%	0.014%
178	13.472	13.445	13.499	VV	274	6841	0.22%	0.027%
179	13.530	13.499	13.566	PV	368	8747	0.28%	0.035%
180	13.594	13.566	13.665	VV	1021	20552	0.66%	0.082%
181	13.722	13.665	13.766	PV	1893	32470	1.05%	0.129%
182	13.787	13.766	13.805	VV	270	3339	0.11%	0.013%
183	13.830	13.805	13.851	VV	1127	13959	0.45%	0.056%
184	13.871	13.851	13.900	VV	861	12863	0.42%	0.051%
185	13.911	13.900	13.923	VV	234	2650	0.09%	0.011%
186	13.943	13.923	13.981	VV	742	15766	0.51%	0.063%
187	14.001	13.981	14.023	VV	838	11663	0.38%	0.046%
188	14.042	14.023	14.080	VV	786	10313	0.33%	0.041%
189	14.116	14.080	14.140	PV	162	3140	0.10%	0.012%
190	14.163	14.140	14.218	VV	210	5052	0.16%	0.020%
191	14.254	14.235	14.284	VV	109	1278	0.04%	0.005%
192	14.339	14.284	14.368	PV	229	5795	0.19%	0.023%
193	14.420	14.368	14.440	VV	405	8975	0.29%	0.036%
194	14.461	14.440	14.484	VV	968	12930	0.42%	0.051%

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195	14.504	14.484	14.531	VV	596	9066	0.29%	0.036%
196	14.563	14.531	14.598	VV	404	8186	0.26%	0.033%
197	14.638	14.598	14.676	VV	1046	18471	0.60%	0.073%
198	14.701	14.676	14.725	VV	1474	21745	0.70%	0.086%
199	14.764	14.725	14.791	VV	1027	20740	0.67%	0.082%
200	14.800	14.791	14.841	VV	179	2723	0.09%	0.011%
201	14.887	14.841	14.936	VV	481	10156	0.33%	0.040%
202	14.966	14.936	14.988	PV	400	5902	0.19%	0.023%
203	15.012	14.988	15.032	VV	6177	78403	2.53%	0.312%
204	15.052	15.032	15.081	VV	6296	85233	2.75%	0.339%
205	15.094	15.081	15.128	VV	399	6387	0.21%	0.025%
206	15.176	15.128	15.222	VV	1531	28669	0.93%	0.114%
207	15.254	15.222	15.293	VV	420	9719	0.31%	0.039%
208	15.315	15.293	15.341	PV	600	9475	0.31%	0.038%
209	15.366	15.341	15.398	VV	502	12839	0.41%	0.051%
210	15.428	15.398	15.534	VV	3441	72063	2.33%	0.287%
211	15.562	15.534	15.611	VV	1475	27534	0.89%	0.110%
212	15.650	15.611	15.665	VV	726	11181	0.36%	0.044%
213	15.684	15.665	15.705	VV	1312	16361	0.53%	0.065%
214	15.724	15.705	15.757	VV	565	7981	0.26%	0.032%
215	15.846	15.757	15.871	PV	639	20234	0.65%	0.080%
216	15.884	15.871	15.897	VV	137	1232	0.04%	0.005%
217	15.921	15.897	15.941	PV	246	3030	0.10%	0.012%
218	16.062	15.941	16.096	PV	2150	33670	1.09%	0.134%
219	16.122	16.096	16.148	VV	324	5441	0.18%	0.022%
220	16.311	16.148	16.328	PV	294	4401	0.14%	0.018%
221	16.367	16.328	16.405	PV	1028	17953	0.58%	0.071%
222	16.442	16.405	16.466	VV	1045	19888	0.64%	0.079%
223	16.504	16.466	16.520	VV	326	9774	0.32%	0.039%
224	16.545	16.520	16.554	VV	3062	34247	1.11%	0.136%
225	16.572	16.554	16.661	VV	6279	122872	3.97%	0.489%
226	16.704	16.661	16.728	PV	1160	15102	0.49%	0.060%
227	16.861	16.728	16.873	PV	1017	9283	0.30%	0.037%
228	16.895	16.873	16.922	VV	3965	46182	1.49%	0.184%
229	16.953	16.922	16.983	VV	4295	55109	1.78%	0.219%
230	17.011	16.983	17.036	VV	3846	50608	1.63%	0.201%
231	17.058	17.036	17.078	VV	2081	27277	0.88%	0.108%
232	17.095	17.078	17.133	VV	772	11360	0.37%	0.045%
233	17.207	17.133	17.231	PV	361	11709	0.38%	0.047%
234	17.348	17.231	17.361	VV	668	20138	0.65%	0.080%
235	17.378	17.361	17.415	VV	568	11364	0.37%	0.045%
236	17.461	17.415	17.493	VV	6231	84219	2.72%	0.335%
237	17.615	17.493	17.632	VV	662	21196	0.68%	0.084%
238	17.666	17.632	17.675	VV	247	4340	0.14%	0.017%
239	17.742	17.675	17.773	PV	331	6459	0.21%	0.026%
240	17.897	17.773	17.925	PV	4333	62484	2.02%	0.248%
241	17.936	17.925	17.943	VV	157	1361	0.04%	0.005%
242	17.989	17.943	18.020	PV	767	10980	0.35%	0.044%
243	18.096	18.020	18.105	PV	791	26663	0.86%	0.106%
244	18.118	18.105	18.133	VV	541	8186	0.26%	0.033%
245	18.180	18.133	18.191	VV	644	17293	0.56%	0.069%
246	18.234	18.191	18.243	VV	1921	32238	1.04%	0.128%

					rters				
247	18.261	18.243	18.288	VV	2176	43954	1.42%	0.175%	
248	18.322	18.288	18.350	VV	7737	126926	4.10%	0.505%	
249	18.369	18.350	18.384	VV	1085	17402	0.56%	0.069%	
250	18.408	18.384	18.420	VV	683	11008	0.36%	0.044%	
251	18.457	18.420	18.471	VV	995	22909	0.74%	0.091%	
252	18.492	18.471	18.535	VV	1025	25103	0.81%	0.100%	
253	18.580	18.535	18.605	PV	3130	45937	1.48%	0.183%	
254	18.724	18.605	18.759	VV	4580	120440	3.89%	0.479%	
255	18.830	18.759	18.846	VV	1419	28118	0.91%	0.112%	
256	18.912	18.846	18.925	VV	1956	64409	2.08%	0.256%	
257	19.009	18.925	19.018	VV	2884	134876	4.35%	0.536%	
258	19.035	19.018	19.048	VV	2380	42812	1.38%	0.170%	
259	19.125	19.048	19.146	VV	5944	235299	7.60%	0.936%	
260	19.515	19.146	19.525	VV	12180	1869929	60.37%	7.437%	
261	19.589	19.525	19.603	VV	12436	562398	18.16%	2.237%	
262	19.661	19.603	19.682	VV	14508	640366	20.67%	2.547%	
263	19.901	19.682	19.961	VV	22890	3097431	100.00%	12.318%	
264	19.993	19.961	20.005	VV	18630	480756	15.52%	1.912%	
265	20.072	20.005	20.084	VV	20954	936538	30.24%	3.725%	
266	20.256	20.084	20.264	VV	33604	2962301	95.64%	11.781%	
267	20.283	20.264	20.298	VV	34619	687514	22.20%	2.734%	
268	20.353	20.298	20.371	VV	35819	1524202	49.21%	6.062%	
269	20.381	20.371	20.449	VV	35010	1505260	48.60%	5.986%	
270	20.499	20.449	20.520	VV	29454	1227663	39.63%	4.882%	
271	20.572	20.520	20.584	VV	29757	1129902	36.48%	4.494%	
272	20.609	20.584	20.628	VV	31117	790145	25.51%	3.142%	
273	20.642	20.628	20.729	VV	30975	1662503	53.67%	6.612%	
274	20.745	20.729	20.763	VV	23683	471016	15.21%	1.873%	
					Sum of corrected areas:	25144991			

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