

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048119.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 22:55
 Sample : L3126-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.519	3.482	3.559	BV	89	1042	0.03%	0.003%
2	3.575	3.559	3.604	PV	117	2110	0.06%	0.006%
3	3.613	3.604	3.636	VV	81	1306	0.04%	0.004%
4	3.648	3.636	3.676	VV	113	1725	0.05%	0.005%
5	3.688	3.676	3.712	VV	112	1532	0.04%	0.004%
6	3.718	3.712	3.747	VV	111	1453	0.04%	0.004%
7	3.785	3.747	3.834	VV	163	3710	0.10%	0.010%
8	3.860	3.850	3.882	VV	151	1628	0.05%	0.004%
9	3.954	3.942	3.968	VV	99	1064	0.03%	0.003%
10	3.977	3.968	4.066	VV	129	4281	0.12%	0.012%
11	4.075	4.066	4.092	PV	112	1334	0.04%	0.004%
12	4.100	4.092	4.193	VV	190	5764	0.16%	0.016%
13	4.236	4.217	4.271	VV	140	2464	0.07%	0.007%
14	4.290	4.271	4.325	VV	116	2849	0.08%	0.008%
15	4.347	4.325	4.384	VV	152	2858	0.08%	0.008%
16	4.406	4.384	4.467	VV	147	4178	0.12%	0.011%
17	4.503	4.467	4.541	VV	121	3015	0.08%	0.008%
18	4.549	4.541	4.575	VV	129	1801	0.05%	0.005%
19	4.617	4.596	4.664	VV	175	4147	0.12%	0.011%
20	4.669	4.664	4.709	VV	171	2691	0.08%	0.007%
21	4.731	4.709	4.749	VV	128	2152	0.06%	0.006%
22	4.762	4.749	4.807	VV	182	3454	0.10%	0.009%
23	4.813	4.807	4.840	VV	105	1806	0.05%	0.005%
24	4.850	4.840	4.869	VV	167	1192	0.03%	0.003%
25	4.885	4.869	4.952	VV	152	3885	0.11%	0.011%
26	4.965	4.952	5.039	VV	149	4822	0.14%	0.013%
27	5.049	5.039	5.058	VV	120	1200	0.03%	0.003%
28	5.067	5.058	5.134	VV	110	3232	0.09%	0.009%
29	5.148	5.134	5.168	VV	141	1759	0.05%	0.005%
30	5.178	5.168	5.201	VV	128	1701	0.05%	0.005%
31	5.224	5.201	5.251	VV	198	3360	0.09%	0.009%
32	5.284	5.251	5.308	VV	149	3384	0.10%	0.009%
33	5.328	5.308	5.354	PV	91	2116	0.06%	0.006%
34	5.367	5.354	5.396	VV	103	2098	0.06%	0.006%
35	5.411	5.396	5.441	VV	94	1915	0.05%	0.005%
36	5.531	5.525	5.604	VV	82	1401	0.04%	0.004%
37	5.665	5.604	5.703	VV	112	3248	0.09%	0.009%
38	5.718	5.703	5.744	VV	107	1421	0.04%	0.004%
39	5.755	5.744	5.795	VV	98	2023	0.06%	0.005%
40	5.821	5.795	5.870	VV	133	2180	0.06%	0.006%

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41	5.880	5.870	5.969	PV	115	2854	0.08%	0.008%
42	6.025	5.982	6.041	VV	132	2582	0.07%	0.007%
43	6.055	6.041	6.068	VV	109	1353	0.04%	0.004%
44	6.089	6.068	6.108	VV	126	2257	0.06%	0.006%
45	6.115	6.108	6.150	VV	134	2823	0.08%	0.008%
46	6.160	6.150	6.170	VV	141	1651	0.05%	0.004%
47	6.183	6.170	6.214	VV	172	3679	0.10%	0.010%
48	6.227	6.214	6.256	VV	168	3221	0.09%	0.009%
49	6.269	6.256	6.280	VV	180	2093	0.06%	0.006%
50	6.305	6.280	6.329	VV	248	5604	0.16%	0.015%
51	6.347	6.329	6.388	VV	243	6731	0.19%	0.018%
52	6.397	6.388	6.443	VV	243	6025	0.17%	0.016%
53	6.455	6.443	6.474	VV	264	3781	0.11%	0.010%
54	6.515	6.474	6.552	VV	317	11206	0.32%	0.030%
55	6.609	6.552	6.683	VV	380	21903	0.62%	0.060%
56	6.693	6.683	6.735	VV	232	6054	0.17%	0.016%
57	6.745	6.735	6.765	VV	247	3382	0.10%	0.009%
58	6.773	6.765	6.801	VV	176	3793	0.11%	0.010%
59	6.812	6.801	6.819	VV	216	1897	0.05%	0.005%
60	6.837	6.819	6.848	VV	245	3408	0.10%	0.009%
61	6.856	6.848	6.871	VV	228	2589	0.07%	0.007%
62	6.876	6.871	6.883	VV	239	1404	0.04%	0.004%
63	6.895	6.883	6.954	VV	220	7842	0.22%	0.021%
64	6.963	6.954	6.989	VV	184	3538	0.10%	0.010%
65	6.999	6.989	7.032	VV	174	4434	0.12%	0.012%
66	7.107	7.032	7.141	VV	286	15803	0.44%	0.043%
67	7.172	7.141	7.195	VV	291	8388	0.24%	0.023%
68	7.252	7.195	7.274	VV	297	11953	0.34%	0.032%
69	7.291	7.274	7.334	VV	320	9414	0.26%	0.026%
70	7.366	7.334	7.384	VV	353	8397	0.24%	0.023%
71	7.399	7.384	7.415	VV	333	5565	0.16%	0.015%
72	7.516	7.415	7.607	VV	394	35857	1.01%	0.097%
73	7.652	7.607	7.695	VV	307	13333	0.38%	0.036%
74	7.703	7.695	7.760	VV	282	9623	0.27%	0.026%
75	7.772	7.760	7.781	VV	288	3395	0.10%	0.009%
76	7.804	7.781	7.814	VV	491	7017	0.20%	0.019%
77	8.283	8.264	8.301	VV	1135	24571	0.69%	0.067%
78	8.343	8.301	8.448	VV	3338	119179	3.35%	0.324%
79	8.472	8.448	8.603	VV	4347	145063	4.08%	0.394%
80	8.613	8.603	8.698	VV	639	30675	0.86%	0.083%
81	9.095	9.080	9.162	VV	1933	75235	2.12%	0.204%
82	9.190	9.162	9.252	VV	1509	64946	1.83%	0.176%
83	9.262	9.252	9.397	VV	978	68035	1.91%	0.185%
84	9.407	9.397	9.416	VV	665	7098	0.20%	0.019%
85	9.432	9.416	9.465	VV	631	17120	0.48%	0.047%
86	9.473	9.465	9.525	VV	573	18349	0.52%	0.050%
87	9.548	9.525	9.591	VV	547	19714	0.55%	0.054%
88	9.605	9.591	9.615	VV	483	6456	0.18%	0.018%
89	9.642	9.615	9.671	VV	484	14601	0.41%	0.040%
90	9.688	9.671	9.711	VV	467	10153	0.29%	0.028%
91	9.721	9.711	9.735	VV	405	4950	0.14%	0.013%
92	9.743	9.735	9.777	VV	391	8120	0.23%	0.022%
93	9.799	9.777	9.835	VV	429	10674	0.30%	0.029%
94	9.842	9.835	9.868	VV	274	5185	0.15%	0.014%
95	9.896	9.868	9.908	VV	311	6676	0.19%	0.018%
96	9.925	9.908	9.933	VV	303	4230	0.12%	0.011%
97	9.962	9.933	10.021	VV	753	19943	0.56%	0.054%

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98	10.029	10.021	10.092	VV	263	8268	0.23%	0.022%
99	10.113	10.092	10.185	VV	618	15291	0.43%	0.042%
100	10.196	10.185	10.209	VV	123	1464	0.04%	0.004%
101	10.235	10.209	10.283	VV	132	3814	0.11%	0.010%
102	10.299	10.283	10.324	VV	205	3920	0.11%	0.011%
103	10.344	10.324	10.371	VV	403	7529	0.21%	0.020%
104	10.386	10.371	10.407	VV	177	3210	0.09%	0.009%
105	10.443	10.407	10.475	VV	321	8224	0.23%	0.022%
106	10.488	10.475	10.544	VV	210	5290	0.15%	0.014%
107	10.579	10.544	10.584	PV	136	2026	0.06%	0.006%
108	10.621	10.584	10.661	VV	361	9534	0.27%	0.026%
109	10.694	10.661	10.731	VV	729	14745	0.41%	0.040%
110	10.760	10.731	10.813	VV	473	10578	0.30%	0.029%
111	10.824	10.813	10.874	VV	219	4902	0.14%	0.013%
112	10.897	10.874	10.925	VV	166	3200	0.09%	0.009%
113	10.937	10.925	10.981	VV	103	1714	0.05%	0.005%
114	11.017	10.981	11.052	VV	198	4489	0.13%	0.012%
115	11.080	11.052	11.094	VV	132	2570	0.07%	0.007%
116	11.108	11.094	11.124	VV	160	1742	0.05%	0.005%
117	11.142	11.124	11.164	VV	95	1860	0.05%	0.005%
118	11.190	11.164	11.238	VV	164	3420	0.10%	0.009%
119	11.325	11.281	11.358	VV	273	4834	0.14%	0.013%
120	11.389	11.358	11.445	VV	736	14364	0.40%	0.039%
121	11.478	11.445	11.532	VV	370	7366	0.21%	0.020%
122	11.586	11.532	11.641	VV	142	3880	0.11%	0.011%
123	11.720	11.641	11.834	PV	322247	3553128	100.00%	9.653%
124	11.846	11.834	11.975	VV	742	32165	0.91%	0.087%
125	11.992	11.975	12.015	VV	240	4652	0.13%	0.013%
126	12.052	12.015	12.113	VV	792	18124	0.51%	0.049%
127	12.122	12.113	12.145	VV	174	1858	0.05%	0.005%
128	12.164	12.145	12.201	VV	210	3246	0.09%	0.009%
129	12.313	12.201	12.448	PV	4272	94087	2.65%	0.256%
130	12.461	12.448	12.490	VV	357	6450	0.18%	0.018%
131	12.506	12.490	12.558	VV	445	10633	0.30%	0.029%
132	12.632	12.558	12.662	VV	249	11287	0.32%	0.031%
133	12.686	12.662	12.738	VV	979	17978	0.51%	0.049%
134	12.751	12.738	12.762	VV	212	2111	0.06%	0.006%
135	12.775	12.762	12.793	VV	155	2158	0.06%	0.006%
136	12.809	12.793	12.861	VV	223	4812	0.14%	0.013%
137	12.935	12.861	12.951	PV	242	3242	0.09%	0.009%
138	12.965	12.951	12.985	VV	212	2262	0.06%	0.006%
139	13.001	12.985	13.025	PV	123	1550	0.04%	0.004%
140	13.046	13.025	13.062	VV	125	1657	0.05%	0.005%
141	13.133	13.062	13.271	VV	244209	2812439	79.15%	7.640%
142	13.294	13.271	13.351	VV	1219	28468	0.80%	0.077%
143	13.362	13.351	13.379	VV	357	5117	0.14%	0.014%
144	13.405	13.379	13.441	VV	359	9873	0.28%	0.027%
145	13.450	13.441	13.475	VV	223	3706	0.10%	0.010%
146	13.545	13.475	13.628	VV	920	35567	1.00%	0.097%
147	13.635	13.628	13.657	VV	223	3169	0.09%	0.009%
148	13.670	13.657	13.691	VV	214	3023	0.09%	0.008%
149	13.713	13.691	13.762	VV	472	9835	0.28%	0.027%
150	13.820	13.762	13.831	VV	169	5509	0.16%	0.015%
151	13.876	13.831	13.912	VV	920	18709	0.53%	0.051%
152	13.937	13.912	14.011	VV	341	10455	0.29%	0.028%
153	14.021	14.011	14.041	VV	243	2596	0.07%	0.007%
154	14.099	14.041	14.147	PV	534	15148	0.43%	0.041%

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155	14.169	14.147	14.190	VV	358	4531	0.13%	0.012%
156	14.204	14.190	14.224	PV	184	1894	0.05%	0.005%
157	14.313	14.224	14.375	PV	758	30334	0.85%	0.082%
158	14.397	14.375	14.408	VV	208	3025	0.09%	0.008%
159	14.433	14.408	14.458	VV	874	11684	0.33%	0.032%
160	14.523	14.458	14.550	VV	459	14908	0.42%	0.040%
161	14.562	14.550	14.588	VV	351	5239	0.15%	0.014%
162	14.635	14.588	14.655	PV	304	4164	0.12%	0.011%
163	14.675	14.655	14.699	VV	899	12882	0.36%	0.035%
164	14.707	14.699	14.727	VV	344	4227	0.12%	0.011%
165	14.740	14.727	14.761	VV	264	2871	0.08%	0.008%
166	14.831	14.761	14.845	PV	350	8041	0.23%	0.022%
167	14.862	14.845	14.908	VV	470	7953	0.22%	0.022%
168	14.968	14.908	14.991	VV	1368	22165	0.62%	0.060%
169	15.031	14.991	15.058	VV	435	8940	0.25%	0.024%
170	15.078	15.058	15.087	VV	121	2384	0.07%	0.006%
171	15.120	15.087	15.138	VV	507	8659	0.24%	0.024%
172	15.165	15.138	15.191	PV	441	7807	0.22%	0.021%
173	15.218	15.191	15.227	VV	231	4287	0.12%	0.012%
174	15.236	15.227	15.242	VV	291	1741	0.05%	0.005%
175	15.251	15.242	15.273	VV	236	2437	0.07%	0.007%
176	15.291	15.273	15.304	PV	149	2467	0.07%	0.007%
177	15.321	15.304	15.338	VV	193	2615	0.07%	0.007%
178	15.379	15.338	15.465	VV	8868	310161	8.73%	0.843%
179	15.487	15.465	15.551	VV	2375	61748	1.74%	0.168%
180	15.571	15.551	15.595	VV	2172	29336	0.83%	0.080%
181	15.604	15.595	15.618	VV	410	4064	0.11%	0.011%
182	15.645	15.618	15.717	VV	1155	31716	0.89%	0.086%
183	15.728	15.717	15.737	VV	237	2315	0.07%	0.006%
184	15.746	15.737	15.755	VV	336	2210	0.06%	0.006%
185	15.761	15.755	15.775	VV	214	1537	0.04%	0.004%
186	15.797	15.775	15.811	PV	369	5064	0.14%	0.014%
187	15.835	15.811	15.865	VV	436	8145	0.23%	0.022%
188	15.925	15.865	15.951	VV	941	23436	0.66%	0.064%
189	15.984	15.951	16.023	VV	3658	57396	1.62%	0.156%
190	16.040	16.023	16.062	VV	687	10581	0.30%	0.029%
191	16.076	16.062	16.117	VV	510	9745	0.27%	0.026%
192	16.141	16.117	16.160	PV	461	5944	0.17%	0.016%
193	16.199	16.160	16.228	VV	546	11969	0.34%	0.033%
194	16.293	16.228	16.321	PV	1203	28582	0.80%	0.078%
195	16.341	16.321	16.355	VV	777	9242	0.26%	0.025%
196	16.403	16.355	16.423	VV	1124	32556	0.92%	0.088%
197	16.464	16.423	16.513	VV	6327	109330	3.08%	0.297%
198	16.634	16.513	16.668	VV	1495	75849	2.13%	0.206%
199	16.709	16.668	16.735	VV	1073	30999	0.87%	0.084%
200	16.756	16.735	16.773	VV	1223	18687	0.53%	0.051%
201	16.828	16.773	16.845	VV	1304	40394	1.14%	0.110%
202	16.869	16.845	16.878	VV	1114	14734	0.41%	0.040%
203	16.928	16.878	16.950	VV	9881	159088	4.48%	0.432%
204	16.966	16.950	16.991	VV	3670	65114	1.83%	0.177%
205	17.018	16.991	17.092	VV	2316	113380	3.19%	0.308%
206	17.124	17.092	17.138	VV	2519	52310	1.47%	0.142%
207	17.161	17.138	17.181	VV	2830	59291	1.67%	0.161%
208	17.194	17.181	17.208	VV	2360	34165	0.96%	0.093%
209	17.260	17.208	17.271	VV	2735	79901	2.25%	0.217%
210	17.288	17.271	17.301	VV	2485	41206	1.16%	0.112%

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211	17.333	17.301	17.351	VV	3093	75022	2.11%	0.204%
212	17.375	17.351	17.413	VV	12776	225427	6.34%	0.612%
213	17.433	17.413	17.448	VV	3301	56127	1.58%	0.152%
214	17.464	17.448	17.488	VV	3611	70616	1.99%	0.192%
215	17.508	17.488	17.554	VV	3628	111870	3.15%	0.304%
216	17.575	17.554	17.592	VV	3540	62895	1.77%	0.171%
217	17.601	17.592	17.618	VV	2624	36713	1.03%	0.100%
218	17.662	17.618	17.690	VV	3434	114133	3.21%	0.310%
219	17.730	17.690	17.753	VV	4516	115737	3.26%	0.314%
220	17.810	17.753	17.881	VV	17493	449892	12.66%	1.222%
221	17.903	17.881	17.921	VV	3564	77708	2.19%	0.211%
222	17.936	17.921	17.961	VV	3643	80085	2.25%	0.218%
223	17.987	17.961	18.006	VV	5030	117449	3.31%	0.319%
224	18.017	18.006	18.038	VV	4597	76873	2.16%	0.209%
225	18.064	18.038	18.074	VV	4135	77109	2.17%	0.209%
226	18.084	18.074	18.098	VV	3525	46062	1.30%	0.125%
227	18.231	18.098	18.281	VV	17263	693562	19.52%	1.884%
228	18.306	18.281	18.324	VV	4479	111107	3.13%	0.302%
229	18.342	18.324	18.358	VV	5251	94092	2.65%	0.256%
230	18.368	18.358	18.391	VV	4756	84570	2.38%	0.230%
231	18.406	18.391	18.421	VV	4990	78874	2.22%	0.214%
232	18.430	18.421	18.457	VV	4284	92053	2.59%	0.250%
233	18.504	18.457	18.520	VV	5025	172631	4.86%	0.469%
234	18.541	18.520	18.560	VV	5376	110508	3.11%	0.300%
235	18.572	18.560	18.591	VV	5030	81625	2.30%	0.222%
236	18.637	18.591	18.666	VV	14687	371214	10.45%	1.008%
237	18.675	18.666	18.698	VV	5766	104657	2.95%	0.284%
238	18.759	18.698	18.779	VV	6704	280790	7.90%	0.763%
239	18.799	18.779	18.818	VV	6276	134968	3.80%	0.367%
240	18.830	18.818	18.852	VV	6266	118037	3.32%	0.321%
241	18.932	18.852	18.951	VV	8614	422133	11.88%	1.147%
242	18.956	18.951	18.974	VV	8108	104399	2.94%	0.284%
243	18.982	18.974	18.998	VV	8403	112314	3.16%	0.305%
244	19.034	18.998	19.128	VV	15251	749100	21.08%	2.035%
245	19.156	19.128	19.174	VV	8476	215268	6.06%	0.585%
246	19.237	19.174	19.261	VV	9524	449998	12.66%	1.222%
247	19.301	19.261	19.326	VV	9601	356882	10.04%	0.970%
248	19.340	19.326	19.371	VV	9831	253063	7.12%	0.687%
249	19.380	19.371	19.384	VV	9395	68659	1.93%	0.187%
250	19.416	19.384	19.453	VV	13912	450538	12.68%	1.224%
251	19.466	19.453	19.497	VV	11069	268144	7.55%	0.728%
252	19.529	19.497	19.541	VV	11355	286384	8.06%	0.778%
253	19.665	19.541	19.676	VV	12728	942824	26.54%	2.561%
254	19.686	19.676	19.703	VV	12588	199448	5.61%	0.542%
255	19.724	19.703	19.744	VV	12957	309870	8.72%	0.842%
256	19.792	19.744	19.870	VV	17490	1131027	31.83%	3.073%
257	19.890	19.870	19.906	VV	14484	300432	8.46%	0.816%
258	19.965	19.906	19.981	VV	15220	634067	17.85%	1.723%
259	20.031	19.981	20.047	VV	18019	650041	18.29%	1.766%
260	20.070	20.047	20.082	VV	18277	361477	10.17%	0.982%
261	20.105	20.082	20.131	VV	18059	508390	14.31%	1.381%
262	20.153	20.131	20.183	VV	19737	545312	15.35%	1.481%
263	20.303	20.183	20.325	VV	23259	1698522	47.80%	4.614%
264	20.332	20.325	20.386	VV	23207	792009	22.29%	2.152%
265	20.394	20.386	20.435	VV	20336	559164	15.74%	1.519%
266	20.452	20.435	20.463	VV	19133	317755	8.94%	0.863%
267	20.510	20.463	20.529	VV	22361	800670	22.53%	2.175%

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268	20.536	20.529	20.550	VV	20899	261352	7.36%	0.710%
269	20.563	20.550	20.705	VV	20985	1693805	47.67%	4.601%
270	20.774	20.705	20.797	VV	17328	891722	25.10%	2.422%
271	20.829	20.797	20.840	VV	17156	425903	11.99%	1.157%
272	20.904	20.840	20.938	VV	18488	971057	27.33%	2.638%
273	20.952	20.938	20.985	VV	14308	360200	10.14%	0.979%
274	21.002	20.985	21.035	VV	13007	356534	10.03%	0.969%
275	21.045	21.035	21.053	VV	11676	127778	3.60%	0.347%
276	21.106	21.053	21.115	VV	12907	456186	12.84%	1.239%
277	21.123	21.115	21.142	VV	12922	203735	5.73%	0.553%
278	21.160	21.142	21.181	VV	13371	290018	8.16%	0.788%
279	21.203	21.181	21.301	VV	13223	796092	22.41%	2.163%
280	21.340	21.301	21.364	VV	12135	392105	11.04%	1.065%
281	21.387	21.364	21.405	VV	9952	237702	6.69%	0.646%
282	21.425	21.405	21.437	VV	9416	174008	4.90%	0.473%
283	21.452	21.437	21.498	VV	9769	323950	9.12%	0.880%
284	21.518	21.498	21.558	VV	8714	286580	8.07%	0.779%
285	21.568	21.558	21.608	VV	7796	191813	5.40%	0.521%
286	21.621	21.608	21.660	VV	5582	151162	4.25%	0.411%
287	21.671	21.660	21.723	VV	4403	152185	4.28%	0.413%
288	21.732	21.723	21.758	VV	4162	74319	2.09%	0.202%
289	21.778	21.758	21.788	VV	4910	75514	2.13%	0.205%
290	21.800	21.788	21.810	VV	5097	58540	1.65%	0.159%
291	21.830	21.810	21.884	VV	7864	226245	6.37%	0.615%
292	21.900	21.884	21.941	VV	3727	100313	2.82%	0.273%
293	21.979	21.941	22.055	VV	2751	97140	2.73%	0.264%
Sum of corrected areas:					36810071			

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