

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048121.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2020 00:08
 Sample : L3126-09DL 2X
 Misc :
 ALS Vial : 21 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	3.559	3.544	3.608	PV	135	2394	0.13%	0.008%
2	3.659	3.634	3.702	PV	112	2540	0.14%	0.008%
3	3.717	3.702	3.746	PV	132	1684	0.09%	0.005%
4	3.757	3.746	3.797	VV	82	1828	0.10%	0.006%
5	3.804	3.797	3.836	VV	85	1340	0.07%	0.004%
6	3.855	3.836	3.889	VV	94	1536	0.08%	0.005%
7	3.895	3.889	3.959	VV	122	2404	0.13%	0.008%
8	3.964	3.959	4.012	PV	108	1834	0.10%	0.006%
9	4.020	4.012	4.047	VV	126	1350	0.07%	0.004%
10	4.054	4.047	4.069	VV	119	1003	0.06%	0.003%
11	4.085	4.069	4.096	VV	165	1549	0.09%	0.005%
12	4.109	4.096	4.119	VV	192	1675	0.09%	0.005%
13	4.124	4.119	4.179	VV	170	3602	0.20%	0.012%
14	4.192	4.179	4.222	VV	155	2630	0.14%	0.008%
15	4.237	4.222	4.325	VV	169	6030	0.33%	0.019%
16	4.336	4.325	4.393	VV	113	3490	0.19%	0.011%
17	4.426	4.412	4.446	VV	146	2438	0.13%	0.008%
18	4.455	4.446	4.512	VV	181	5037	0.28%	0.016%
19	4.521	4.512	4.529	VV	151	1097	0.06%	0.004%
20	4.540	4.529	4.557	VV	135	2042	0.11%	0.007%
21	4.568	4.557	4.586	VV	168	1798	0.10%	0.006%
22	4.605	4.586	4.654	VV	195	4300	0.24%	0.014%
23	4.675	4.654	4.709	VV	135	3136	0.17%	0.010%
24	4.739	4.732	4.759	VV	130	1386	0.08%	0.004%
25	4.771	4.759	4.794	VV	197	2193	0.12%	0.007%
26	4.800	4.794	4.822	VV	95	1550	0.09%	0.005%
27	4.839	4.822	4.874	VV	115	2714	0.15%	0.009%
28	4.888	4.874	4.906	VV	130	1473	0.08%	0.005%
29	4.989	4.977	5.006	VV	109	1329	0.07%	0.004%
30	5.021	5.006	5.037	VV	111	1529	0.08%	0.005%
31	5.082	5.072	5.126	VV	81	1714	0.09%	0.006%
32	5.149	5.126	5.167	VV	121	1922	0.11%	0.006%
33	5.226	5.192	5.254	VV	233	3730	0.21%	0.012%
34	5.280	5.254	5.301	VV	190	2714	0.15%	0.009%
35	5.351	5.322	5.366	VV	115	1968	0.11%	0.006%
36	5.395	5.366	5.520	VV	159	9062	0.50%	0.029%
37	5.529	5.520	5.553	VV	245	2028	0.11%	0.007%
38	5.566	5.553	5.592	VV	145	2579	0.14%	0.008%
39	5.604	5.592	5.616	VV	128	1476	0.08%	0.005%
40	5.632	5.616	5.647	VV	200	2882	0.16%	0.009%

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41	5.664	5.647	5.687	VV	260	4212	0.23%	0.014%
42	5.724	5.687	5.744	VV	254	5774	0.32%	0.019%
43	5.751	5.744	5.759	VV	169	1545	0.08%	0.005%
44	5.790	5.759	5.846	VV	265	7815	0.43%	0.025%
45	5.869	5.858	5.916	VV	162	3739	0.21%	0.012%
46	5.938	5.916	5.959	VV	143	3179	0.17%	0.010%
47	5.965	5.959	6.011	VV	155	3654	0.20%	0.012%
48	6.047	6.011	6.103	VV	171	7068	0.39%	0.023%
49	6.109	6.103	6.117	VV	183	1034	0.06%	0.003%
50	6.130	6.117	6.154	VV	214	2907	0.16%	0.009%
51	6.206	6.154	6.282	VV	203	10267	0.56%	0.033%
52	6.299	6.282	6.338	VV	206	5379	0.30%	0.017%
53	6.351	6.338	6.379	VV	201	3477	0.19%	0.011%
54	6.413	6.379	6.447	VV	186	6324	0.35%	0.020%
55	6.483	6.447	6.514	VV	262	7165	0.39%	0.023%
56	6.527	6.514	6.537	VV	214	2723	0.15%	0.009%
57	6.545	6.537	6.580	VV	282	5554	0.31%	0.018%
58	6.602	6.580	6.666	VV	354	14302	0.79%	0.046%
59	6.675	6.666	6.687	VV	235	2709	0.15%	0.009%
60	6.696	6.687	6.714	VV	222	3159	0.17%	0.010%
61	6.721	6.714	6.728	VV	225	1724	0.09%	0.006%
62	6.738	6.728	6.786	VV	285	6881	0.38%	0.022%
63	6.793	6.786	6.852	VV	204	6306	0.35%	0.020%
64	6.863	6.852	6.891	VV	205	3362	0.18%	0.011%
65	6.927	6.891	6.955	VV	208	6192	0.34%	0.020%
66	6.986	6.955	7.000	VV	179	3985	0.22%	0.013%
67	7.021	7.000	7.069	VV	211	6425	0.35%	0.021%
68	7.105	7.069	7.132	VV	216	6467	0.36%	0.021%
69	7.147	7.132	7.176	VV	186	3689	0.20%	0.012%
70	7.192	7.176	7.233	VV	170	4715	0.26%	0.015%
71	7.251	7.233	7.260	VV	171	2268	0.12%	0.007%
72	7.286	7.260	7.301	VV	172	3192	0.18%	0.010%
73	7.317	7.301	7.341	VV	140	2835	0.16%	0.009%
74	7.373	7.341	7.392	VV	196	4447	0.24%	0.014%
75	7.421	7.392	7.431	VV	213	3928	0.22%	0.013%
76	7.442	7.431	7.494	VV	248	6556	0.36%	0.021%
77	7.514	7.494	7.566	VV	339	8987	0.49%	0.029%
78	7.589	7.566	7.608	VV	185	2991	0.16%	0.010%
79	7.618	7.608	7.634	VV	116	1482	0.08%	0.005%
80	7.642	7.634	7.661	VV	147	1345	0.07%	0.004%
81	7.687	7.681	7.711	VV	164	1183	0.07%	0.004%
82	7.724	7.711	7.747	VV	118	1249	0.07%	0.004%
83	7.809	7.747	7.821	VV	148	3415	0.19%	0.011%
84	8.279	8.259	8.295	VV	715	14420	0.79%	0.047%
85	8.344	8.295	8.364	VV	1674	42648	2.35%	0.138%
86	8.373	8.364	8.439	VV	1265	29892	1.64%	0.097%
87	8.474	8.439	8.682	VV	2888	105793	5.82%	0.342%
88	9.043	9.034	9.069	VV	1221	24993	1.37%	0.081%
89	9.096	9.069	9.164	VV	1427	59636	3.28%	0.193%
90	9.189	9.164	9.247	VV	1178	40907	2.25%	0.132%
91	9.262	9.247	9.391	VV	556	36575	2.01%	0.118%
92	9.396	9.391	9.434	VV	371	8111	0.45%	0.026%
93	9.465	9.434	9.528	VV	336	14650	0.81%	0.047%
94	9.537	9.528	9.551	VV	243	3178	0.17%	0.010%
95	9.560	9.551	9.629	VV	366	11690	0.64%	0.038%
96	9.643	9.629	9.654	VV	300	3454	0.19%	0.011%
97	9.676	9.654	9.727	VV	306	9171	0.50%	0.030%

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98	9.743	9.727	9.770	VV	251	3419	0.19%	0.011%
99	9.797	9.770	9.830	PV	233	4777	0.26%	0.015%
100	9.858	9.830	9.870	VV	164	2519	0.14%	0.008%
101	9.896	9.870	9.927	VV	190	4416	0.24%	0.014%
102	9.960	9.927	10.037	VV	712	15750	0.87%	0.051%
103	10.049	10.037	10.071	VV	105	1275	0.07%	0.004%
104	10.113	10.071	10.169	VV	206	6309	0.35%	0.020%
105	10.180	10.169	10.217	VV	109	2402	0.13%	0.008%
106	10.241	10.217	10.251	VV	133	1336	0.07%	0.004%
107	10.307	10.251	10.322	PV	184	3688	0.20%	0.012%
108	10.344	10.322	10.371	VV	353	6283	0.35%	0.020%
109	10.392	10.371	10.401	VV	169	1892	0.10%	0.006%
110	10.443	10.401	10.472	VV	345	7892	0.43%	0.026%
111	10.497	10.472	10.522	VV	198	4070	0.22%	0.013%
112	10.575	10.522	10.589	PV	195	3184	0.18%	0.010%
113	10.620	10.589	10.671	VV	313	7723	0.42%	0.025%
114	10.692	10.671	10.732	VV	831	12913	0.71%	0.042%
115	10.761	10.732	10.794	VV	376	7466	0.41%	0.024%
116	10.819	10.794	10.857	VV	250	5389	0.30%	0.017%
117	10.867	10.857	10.875	VV	168	1173	0.06%	0.004%
118	10.902	10.875	10.922	VV	234	4134	0.23%	0.013%
119	10.939	10.922	10.964	VV	144	2480	0.14%	0.008%
120	11.034	10.964	11.054	PV	242	6797	0.37%	0.022%
121	11.080	11.054	11.104	VV	288	5419	0.30%	0.018%
122	11.111	11.104	11.127	VV	192	1710	0.09%	0.006%
123	11.148	11.127	11.159	VV	169	2263	0.12%	0.007%
124	11.195	11.159	11.214	VV	188	4232	0.23%	0.014%
125	11.326	11.231	11.367	VV	297	10217	0.56%	0.033%
126	11.389	11.367	11.442	VV	882	16306	0.90%	0.053%
127	11.476	11.442	11.512	VV	677	13890	0.76%	0.045%
128	11.558	11.512	11.571	PV	386	4667	0.26%	0.015%
129	11.593	11.571	11.604	VV	247	3556	0.20%	0.011%
130	11.637	11.604	11.647	VV	184	3544	0.19%	0.011%
131	11.721	11.647	11.834	VV	157331	1818462	100.00%	5.876%
132	11.877	11.834	11.895	VV	571	18010	0.99%	0.058%
133	11.910	11.895	11.939	VV	433	8460	0.47%	0.027%
134	11.950	11.939	11.970	VV	272	4721	0.26%	0.015%
135	11.992	11.970	12.004	VV	285	4774	0.26%	0.015%
136	12.017	12.004	12.032	VV	574	6714	0.37%	0.022%
137	12.051	12.032	12.102	VV	865	18815	1.03%	0.061%
138	12.159	12.102	12.174	VV	304	6719	0.37%	0.022%
139	12.198	12.174	12.234	VV	255	5377	0.30%	0.017%
140	12.271	12.234	12.286	PV	119	2627	0.14%	0.008%
141	12.323	12.286	12.412	VV	1184	41034	2.26%	0.133%
142	12.434	12.412	12.449	VV	420	6145	0.34%	0.020%
143	12.483	12.449	12.497	VV	533	11361	0.62%	0.037%
144	12.511	12.497	12.534	VV	489	6163	0.34%	0.020%
145	12.573	12.534	12.596	VV	396	8334	0.46%	0.027%
146	12.607	12.596	12.617	VV	251	2074	0.11%	0.007%
147	12.624	12.617	12.631	VV	217	1385	0.08%	0.004%
148	12.686	12.631	12.734	VV	1084	25312	1.39%	0.082%
149	12.746	12.734	12.765	VV	293	3066	0.17%	0.010%
150	12.780	12.765	12.799	VV	307	3919	0.22%	0.013%
151	12.816	12.799	12.839	VV	475	7989	0.44%	0.026%
152	12.855	12.839	12.914	VV	382	13095	0.72%	0.042%
153	12.936	12.914	12.992	VV	325	8321	0.46%	0.027%
154	13.052	12.992	13.061	VV	193	2699	0.15%	0.009%

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155	13.132	13.061	13.226	PV	113041	1419760	78.07%	4.587%
156	13.241	13.226	13.272	VV	1047	22443	1.23%	0.073%
157	13.295	13.272	13.341	VV	1297	31076	1.71%	0.100%
158	13.361	13.341	13.374	VV	638	9976	0.55%	0.032%
159	13.378	13.374	13.384	VV	576	2667	0.15%	0.009%
160	13.405	13.384	13.419	VV	520	8462	0.47%	0.027%
161	13.445	13.419	13.459	VV	481	7592	0.42%	0.025%
162	13.478	13.459	13.501	VV	684	11035	0.61%	0.036%
163	13.578	13.501	13.592	VV	891	29825	1.64%	0.096%
164	13.612	13.592	13.667	VV	752	23432	1.29%	0.076%
165	13.715	13.667	13.754	VV	607	21203	1.17%	0.069%
166	13.799	13.754	13.821	VV	401	13869	0.76%	0.045%
167	13.841	13.821	13.859	VV	575	8642	0.48%	0.028%
168	13.874	13.859	13.889	VV	1206	16265	0.89%	0.053%
169	13.900	13.889	13.931	VV	1396	23014	1.27%	0.074%
170	13.938	13.931	13.961	VV	811	10035	0.55%	0.032%
171	13.973	13.961	13.996	VV	442	6984	0.38%	0.023%
172	14.021	13.996	14.034	VV	631	8925	0.49%	0.029%
173	14.055	14.034	14.072	VV	586	9499	0.52%	0.031%
174	14.107	14.072	14.131	VV	1115	21780	1.20%	0.070%
175	14.169	14.131	14.182	PV	500	10096	0.56%	0.033%
176	14.201	14.182	14.224	VV	684	10137	0.56%	0.033%
177	14.311	14.224	14.326	VV	871	29977	1.65%	0.097%
178	14.348	14.326	14.356	VV	671	11153	0.61%	0.036%
179	14.363	14.356	14.372	VV	674	5153	0.28%	0.017%
180	14.397	14.372	14.412	VV	891	14699	0.81%	0.047%
181	14.432	14.412	14.458	VV	892	16721	0.92%	0.054%
182	14.475	14.458	14.486	VV	589	7596	0.42%	0.025%
183	14.526	14.486	14.535	VV	844	18313	1.01%	0.059%
184	14.542	14.535	14.552	VV	711	6409	0.35%	0.021%
185	14.561	14.552	14.601	VV	773	11820	0.65%	0.038%
186	14.643	14.601	14.653	VV	414	9191	0.51%	0.030%
187	14.676	14.653	14.689	VV	914	12099	0.67%	0.039%
188	14.707	14.689	14.729	VV	854	15991	0.88%	0.052%
189	14.741	14.729	14.763	VV	579	8635	0.47%	0.028%
190	14.790	14.763	14.798	VV	476	7270	0.40%	0.023%
191	14.840	14.798	14.851	VV	491	11777	0.65%	0.038%
192	14.874	14.851	14.897	VV	549	10787	0.59%	0.035%
193	14.912	14.897	14.947	VV	689	12899	0.71%	0.042%
194	14.972	14.947	14.996	VV	1293	17471	0.96%	0.056%
195	15.013	14.996	15.041	PV	568	9461	0.52%	0.031%
196	15.120	15.041	15.156	VV	648	30160	1.66%	0.097%
197	15.175	15.156	15.189	VV	662	8669	0.48%	0.028%
198	15.212	15.189	15.227	VV	502	8181	0.45%	0.026%
199	15.248	15.227	15.262	VV	497	7226	0.40%	0.023%
200	15.313	15.262	15.322	VV	695	18713	1.03%	0.060%
201	15.334	15.322	15.354	VV	675	9227	0.51%	0.030%
202	15.391	15.354	15.463	VV	2801	103671	5.70%	0.335%
203	15.486	15.463	15.509	VV	1866	37393	2.06%	0.121%
204	15.512	15.509	15.529	VV	1322	11846	0.65%	0.038%
205	15.570	15.529	15.618	VV	1569	54152	2.98%	0.175%
206	15.643	15.618	15.657	VV	1817	30169	1.66%	0.097%
207	15.675	15.657	15.697	VV	1185	23205	1.28%	0.075%
208	15.767	15.697	15.776	VV	1123	42041	2.31%	0.136%
209	15.800	15.776	15.829	VV	1160	27986	1.54%	0.090%
210	15.843	15.829	15.866	VV	1036	18665	1.03%	0.060%

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211	15.887	15.866	15.906	VV	1009	20605	1.13%	0.067%
212	15.927	15.906	15.953	VV	1128	25529	1.40%	0.082%
213	15.987	15.953	16.024	VV	2470	55545	3.05%	0.179%
214	16.050	16.024	16.072	VV	843	22182	1.22%	0.072%
215	16.083	16.072	16.111	VV	923	14730	0.81%	0.048%
216	16.143	16.111	16.156	VV	918	20833	1.15%	0.067%
217	16.164	16.156	16.172	VV	1110	8105	0.45%	0.026%
218	16.205	16.172	16.229	VV	1566	39821	2.19%	0.129%
219	16.238	16.229	16.249	VV	1123	13326	0.73%	0.043%
220	16.293	16.249	16.318	VV	2345	70687	3.89%	0.228%
221	16.358	16.318	16.367	VV	2373	57351	3.15%	0.185%
222	16.394	16.367	16.441	VV	2945	114170	6.28%	0.369%
223	16.464	16.441	16.519	VV	5596	160678	8.84%	0.519%
224	16.548	16.519	16.571	VV	3235	88909	4.89%	0.287%
225	16.612	16.571	16.621	VV	3715	99095	5.45%	0.320%
226	16.629	16.621	16.666	VV	3872	95983	5.28%	0.310%
227	16.695	16.666	16.709	VV	3331	84036	4.62%	0.272%
228	16.717	16.709	16.730	VV	3492	42134	2.32%	0.136%
229	16.752	16.730	16.768	VV	3584	74590	4.10%	0.241%
230	16.801	16.768	16.836	VV	4004	146265	8.04%	0.473%
231	16.864	16.836	16.877	VV	3891	89105	4.90%	0.288%
232	16.929	16.877	16.948	VV	9952	253953	13.97%	0.821%
233	16.968	16.948	16.991	VV	7660	160698	8.84%	0.519%
234	17.009	16.991	17.029	VV	6660	137032	7.54%	0.443%
235	17.038	17.029	17.046	VV	5618	55620	3.06%	0.180%
236	17.073	17.046	17.097	VV	5986	177772	9.78%	0.574%
237	17.143	17.097	17.187	VV	7188	356566	19.61%	1.152%
238	17.198	17.187	17.219	VV	7022	123094	6.77%	0.398%
239	17.227	17.219	17.241	VV	6240	78387	4.31%	0.253%
240	17.264	17.241	17.289	VV	6887	179735	9.88%	0.581%
241	17.297	17.289	17.305	VV	6004	57670	3.17%	0.186%
242	17.331	17.305	17.349	VV	7453	180888	9.95%	0.584%
243	17.375	17.349	17.400	VV	14944	301080	16.56%	0.973%
244	17.409	17.400	17.422	VV	6862	91831	5.05%	0.297%
245	17.464	17.422	17.481	VV	8568	260690	14.34%	0.842%
246	17.512	17.481	17.534	VV	8773	259137	14.25%	0.837%
247	17.558	17.534	17.569	VV	7979	162140	8.92%	0.524%
248	17.589	17.569	17.604	VV	8314	165543	9.10%	0.535%
249	17.620	17.604	17.647	VV	8225	207347	11.40%	0.670%
250	17.670	17.647	17.695	VV	8754	239094	13.15%	0.773%
251	17.731	17.695	17.757	VV	9975	322115	17.71%	1.041%
252	17.811	17.757	17.857	VV	19032	699668	38.48%	2.261%
253	17.872	17.857	17.882	VV	9617	140173	7.71%	0.453%
254	17.907	17.882	17.921	VV	10426	228233	12.55%	0.737%
255	17.937	17.921	17.952	VV	10495	195825	10.77%	0.633%
256	17.981	17.952	18.043	VV	16289	656534	36.10%	2.121%
257	18.062	18.043	18.081	VV	10833	234199	12.88%	0.757%
258	18.090	18.081	18.099	VV	9948	101591	5.59%	0.328%
259	18.117	18.099	18.129	VV	10635	187627	10.32%	0.606%
260	18.137	18.129	18.145	VV	10827	99455	5.47%	0.321%
261	18.177	18.145	18.194	VV	12280	335239	18.44%	1.083%
262	18.230	18.194	18.265	VV	20601	636410	35.00%	2.056%
263	18.347	18.265	18.367	VV	16331	814493	44.79%	2.632%
264	18.383	18.367	18.405	VV	14259	323283	17.78%	1.045%
265	18.416	18.405	18.436	VV	14344	253060	13.92%	0.818%
266	18.456	18.436	18.479	VV	14105	356329	19.60%	1.151%
267	18.544	18.479	18.562	VV	15071	717236	39.44%	2.317%

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268	18.636	18.562	18.667	VV	26455	1121569	61.68%	3.624%
269	18.693	18.667	18.714	VV	17884	479848	26.39%	1.550%
270	18.763	18.714	18.794	VV	20702	854722	47.00%	2.762%
271	18.815	18.794	18.830	VV	19299	390849	21.49%	1.263%
272	18.845	18.830	18.864	VV	18139	354452	19.49%	1.145%
273	18.960	18.864	18.994	VV	24567	1695227	93.22%	5.477%
274	19.034	18.994	19.068	VV	28730	1102244	60.61%	3.561%
275	19.088	19.068	19.132	VV	24494	866757	47.66%	2.801%
276	19.146	19.132	19.161	VV	22773	386744	21.27%	1.250%
277	19.182	19.161	19.196	VV	22425	460042	25.30%	1.486%
278	19.208	19.196	19.215	VV	23235	260431	14.32%	0.841%
279	19.231	19.215	19.242	VV	24257	385699	21.21%	1.246%
280	19.264	19.242	19.274	VV	25350	457206	25.14%	1.477%
281	19.310	19.274	19.322	VV	26358	719467	39.56%	2.325%
282	19.333	19.322	19.341	VV	24059	262803	14.45%	0.849%
283	19.346	19.341	19.366	VV	24136	359104	19.75%	1.160%
284	19.378	19.366	19.393	VV	24721	398496	21.91%	1.288%
285	19.413	19.393	19.439	VV	29170	726319	39.94%	2.347%
286	19.454	19.439	19.484	VV	26169	694874	38.21%	2.245%
287	19.526	19.484	19.548	VV	28771	1064824	58.56%	3.441%
288	19.565	19.548	19.579	VV	29946	537705	29.57%	1.737%
289	19.592	19.579	19.602	VV	28570	393530	21.64%	1.272%
290	19.623	19.602	19.636	VV	29150	569070	31.29%	1.839%

Sum of corrected areas: 30949239

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