

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048125.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2020 2:32
 Sample : L3126-06DL 2X
 Misc :
 ALS Vial : 23 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	3.539	3.495	3.610	BV	286	1764	0.09%	0.006%
2	3.645	3.637	3.679	VV	104	1593	0.08%	0.006%
3	3.704	3.679	3.744	PV	70	1979	0.10%	0.007%
4	3.761	3.744	3.799	VV	104	2533	0.13%	0.009%
5	3.805	3.799	3.904	VV	145	4333	0.22%	0.015%
6	3.914	3.904	3.965	PV	159	3032	0.15%	0.011%
7	3.995	3.987	4.024	VV	111	1272	0.06%	0.004%
8	4.034	4.024	4.059	VV	123	1467	0.07%	0.005%
9	4.106	4.077	4.147	VV	200	4070	0.21%	0.014%
10	4.155	4.147	4.175	VV	157	1451	0.07%	0.005%
11	4.184	4.175	4.200	VV	158	1243	0.06%	0.004%
12	4.215	4.200	4.294	VV	165	4508	0.23%	0.016%
13	4.309	4.294	4.319	VV	116	1083	0.06%	0.004%
14	4.331	4.319	4.387	VV	118	2598	0.13%	0.009%
15	4.421	4.410	4.480	VV	117	2894	0.15%	0.010%
16	4.493	4.480	4.510	VV	118	1035	0.05%	0.004%
17	4.522	4.510	4.545	VV	112	1380	0.07%	0.005%
18	4.557	4.545	4.590	VV	149	2393	0.12%	0.008%
19	4.608	4.590	4.628	VV	134	2226	0.11%	0.008%
20	4.638	4.628	4.660	VV	132	2153	0.11%	0.008%
21	4.676	4.660	4.722	VV	175	3740	0.19%	0.013%
22	4.771	4.722	4.780	VV	121	2269	0.12%	0.008%
23	4.788	4.780	4.803	VV	100	1108	0.06%	0.004%
24	4.811	4.803	4.901	VV	152	5475	0.28%	0.019%
25	4.982	4.926	5.002	PV	146	3654	0.19%	0.013%
26	5.027	5.002	5.040	VV	141	2090	0.11%	0.007%
27	5.052	5.040	5.081	VV	146	1943	0.10%	0.007%
28	5.090	5.081	5.116	VV	101	1881	0.10%	0.007%
29	5.141	5.116	5.154	VV	168	2405	0.12%	0.008%
30	5.179	5.154	5.205	VV	203	3347	0.17%	0.012%
31	5.221	5.205	5.267	VV	182	3652	0.19%	0.013%
32	5.276	5.267	5.377	VV	104	4381	0.22%	0.015%
33	5.406	5.396	5.427	VV	127	1405	0.07%	0.005%
34	5.455	5.427	5.473	VV	115	1498	0.08%	0.005%
35	5.530	5.473	5.563	PV	129	3542	0.18%	0.012%
36	5.593	5.584	5.620	VV	71	1288	0.07%	0.005%
37	5.632	5.620	5.644	VV	71	1033	0.05%	0.004%
38	5.662	5.644	5.684	VV	108	1848	0.09%	0.006%
39	5.701	5.684	5.712	PV	104	1004	0.05%	0.004%
40	5.740	5.712	5.755	VV	104	2018	0.10%	0.007%

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41	5.765	5.755	5.800	VV	145	2593	0.13%	0.009%
42	5.821	5.800	5.849	VV	141	2000	0.10%	0.007%
43	5.859	5.849	5.881	VV	79	1099	0.06%	0.004%
44	5.903	5.881	5.940	VV	119	2708	0.14%	0.010%
45	5.970	5.960	5.994	VV	87	1535	0.08%	0.005%
46	6.009	5.994	6.030	VV	129	1827	0.09%	0.006%
47	6.049	6.030	6.109	VV	168	5271	0.27%	0.019%
48	6.119	6.109	6.147	VV	174	2975	0.15%	0.010%
49	6.191	6.147	6.201	VV	207	4669	0.24%	0.016%
50	6.222	6.201	6.230	VV	178	2610	0.13%	0.009%
51	6.239	6.230	6.258	VV	195	2497	0.13%	0.009%
52	6.265	6.258	6.279	VV	223	1816	0.09%	0.006%
53	6.303	6.279	6.357	VV	228	7620	0.39%	0.027%
54	6.369	6.357	6.389	VV	218	3056	0.16%	0.011%
55	6.426	6.389	6.452	VV	228	6835	0.35%	0.024%
56	6.463	6.452	6.481	VV	197	2999	0.15%	0.011%
57	6.500	6.481	6.512	VV	257	3689	0.19%	0.013%
58	6.541	6.512	6.548	VV	275	5049	0.26%	0.018%
59	6.595	6.548	6.664	VV	339	17714	0.90%	0.062%
60	6.670	6.664	6.680	VV	264	2112	0.11%	0.007%
61	6.717	6.680	6.733	VV	393	7174	0.37%	0.025%
62	6.742	6.733	6.785	VV	236	6257	0.32%	0.022%
63	6.795	6.785	6.837	VV	254	5989	0.31%	0.021%
64	6.850	6.837	6.861	VV	226	2682	0.14%	0.009%
65	6.872	6.861	6.894	VV	205	3944	0.20%	0.014%
66	6.903	6.894	6.934	VV	345	5141	0.26%	0.018%
67	6.942	6.934	6.963	VV	275	3735	0.19%	0.013%
68	6.972	6.963	6.978	VV	217	1795	0.09%	0.006%
69	6.987	6.978	7.005	VV	236	3351	0.17%	0.012%
70	7.106	7.005	7.164	VV	285	21170	1.08%	0.074%
71	7.173	7.164	7.196	VV	276	4681	0.24%	0.016%
72	7.204	7.196	7.247	VV	265	6859	0.35%	0.024%
73	7.298	7.247	7.330	VV	366	12682	0.65%	0.045%
74	7.367	7.330	7.381	VV	317	8823	0.45%	0.031%
75	7.388	7.381	7.401	VV	347	3615	0.18%	0.013%
76	7.428	7.401	7.441	VV	351	7427	0.38%	0.026%
77	7.449	7.441	7.455	VV	335	2811	0.14%	0.010%
78	7.502	7.455	7.562	VV	485	23651	1.21%	0.083%
79	7.570	7.562	7.595	VV	365	6595	0.34%	0.023%
80	7.608	7.595	7.666	VV	384	13725	0.70%	0.048%
81	7.683	7.666	7.734	VV	334	12917	0.66%	0.045%
82	7.760	7.734	7.782	VV	352	8741	0.45%	0.031%
83	7.803	7.782	7.821	VV	482	8728	0.45%	0.031%
84	8.283	8.261	8.311	VV	997	28892	1.48%	0.102%
85	8.344	8.311	8.445	VV	2198	92384	4.72%	0.325%
86	8.478	8.445	8.629	VV	2075	104888	5.36%	0.369%
87	8.650	8.629	8.694	VV	536	18950	0.97%	0.067%
88	9.095	9.070	9.154	VV	1720	71439	3.65%	0.251%
89	9.191	9.154	9.256	VV	1332	66197	3.38%	0.233%
90	9.264	9.256	9.343	VV	846	39691	2.03%	0.139%
91	9.360	9.343	9.378	VV	707	13765	0.70%	0.048%
92	9.389	9.378	9.396	VV	611	6465	0.33%	0.023%
93	9.405	9.396	9.458	VV	623	20545	1.05%	0.072%
94	9.470	9.458	9.509	VV	541	14932	0.76%	0.052%
95	9.523	9.509	9.533	VV	459	6319	0.32%	0.022%
96	9.557	9.533	9.578	VV	526	12512	0.64%	0.044%
97	9.583	9.578	9.619	VV	468	10690	0.55%	0.038%

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98	9.629	9.619	9.672	VV	465	13103	0.67%	0.046%
99	9.683	9.672	9.718	VV	439	11059	0.56%	0.039%
100	9.729	9.718	9.768	VV	401	10063	0.51%	0.035%
101	9.772	9.768	9.777	VV	319	1721	0.09%	0.006%
102	9.800	9.777	9.870	VV	494	17145	0.88%	0.060%
103	9.886	9.870	9.896	VV	283	4282	0.22%	0.015%
104	9.904	9.896	9.927	VV	307	5218	0.27%	0.018%
105	9.961	9.927	10.018	VV	627	19166	0.98%	0.067%
106	10.028	10.018	10.065	VV	298	6299	0.32%	0.022%
107	10.115	10.065	10.176	VV	417	16827	0.86%	0.059%
108	10.185	10.176	10.226	VV	173	4698	0.24%	0.017%
109	10.232	10.226	10.281	VV	177	4292	0.22%	0.015%
110	10.301	10.281	10.318	VV	199	3929	0.20%	0.014%
111	10.346	10.318	10.414	VV	310	11157	0.57%	0.039%
112	10.442	10.414	10.481	VV	272	8588	0.44%	0.030%
113	10.493	10.481	10.510	VV	233	2997	0.15%	0.011%
114	10.526	10.510	10.555	VV	177	3458	0.18%	0.012%
115	10.570	10.555	10.580	VV	192	2559	0.13%	0.009%
116	10.618	10.580	10.652	VV	359	9873	0.50%	0.035%
117	10.695	10.652	10.734	VV	604	12815	0.65%	0.045%
118	10.761	10.734	10.805	VV	318	7804	0.40%	0.027%
119	10.815	10.805	10.822	VV	191	1338	0.07%	0.005%
120	10.831	10.822	10.880	VV	183	4613	0.24%	0.016%
121	10.903	10.880	10.980	VV	199	6917	0.35%	0.024%
122	11.003	10.980	11.015	VV	156	2207	0.11%	0.008%
123	11.017	11.015	11.068	VV	156	3421	0.17%	0.012%
124	11.096	11.068	11.122	VV	137	3652	0.19%	0.013%
125	11.139	11.122	11.175	VV	181	3014	0.15%	0.011%
126	11.199	11.175	11.211	VV	89	1424	0.07%	0.005%
127	11.239	11.229	11.301	VV	84	1470	0.08%	0.005%
128	11.325	11.301	11.352	VV	202	3636	0.19%	0.013%
129	11.389	11.352	11.441	VV	567	11207	0.57%	0.039%
130	11.479	11.441	11.543	VV	235	7032	0.36%	0.025%
131	11.558	11.543	11.572	VV	174	1730	0.09%	0.006%
132	11.584	11.572	11.613	VV	105	1376	0.07%	0.005%
133	11.648	11.613	11.660	PV	122	1637	0.08%	0.006%
134	11.720	11.660	11.858	VV	160316	1808794	92.39%	6.356%
135	11.875	11.858	11.968	VV	482	17831	0.91%	0.063%
136	11.996	11.968	12.007	VV	239	4030	0.21%	0.014%
137	12.054	12.007	12.141	VV	589	17834	0.91%	0.063%
138	12.160	12.141	12.241	VV	215	5350	0.27%	0.019%
139	12.327	12.280	12.415	PV	941	30931	1.58%	0.109%
140	12.434	12.415	12.446	VV	263	4341	0.22%	0.015%
141	12.460	12.446	12.491	VV	256	5198	0.27%	0.018%
142	12.509	12.491	12.575	VV	288	8236	0.42%	0.029%
143	12.632	12.575	12.663	VV	208	7287	0.37%	0.026%
144	12.687	12.663	12.735	VV	719	12072	0.62%	0.042%
145	12.747	12.735	12.774	VV	147	2209	0.11%	0.008%
146	12.818	12.774	12.880	VV	173	4443	0.23%	0.016%
147	12.889	12.880	12.916	VV	68	1094	0.06%	0.004%
148	12.946	12.916	12.957	VV	132	1911	0.10%	0.007%
149	12.981	12.975	13.031	VV	130	2352	0.12%	0.008%
150	13.047	13.031	13.060	PV	141	1477	0.08%	0.005%
151	13.132	13.060	13.275	VV	108087	1419674	72.52%	4.989%
152	13.294	13.275	13.331	VV	972	18828	0.96%	0.066%
153	13.339	13.331	13.374	VV	328	6911	0.35%	0.024%
154	13.382	13.374	13.395	VV	202	2384	0.12%	0.008%

155	13.410	13.395	13.428	VV	215	3395	0.17%	0.012%
156	13.454	13.428	13.468	VV	189	3387	0.17%	0.012%
157	13.476	13.468	13.500	VV	134	1892	0.10%	0.007%
158	13.522	13.500	13.541	VV	229	4211	0.22%	0.015%
159	13.566	13.541	13.621	VV	343	11934	0.61%	0.042%
160	13.635	13.621	13.665	VV	206	3863	0.20%	0.014%
161	13.713	13.665	13.760	VV	358	9949	0.51%	0.035%
162	13.779	13.760	13.805	VV	171	3198	0.16%	0.011%
163	13.826	13.805	13.851	VV	148	3307	0.17%	0.012%
164	13.876	13.851	13.918	VV	638	13178	0.67%	0.046%
165	13.934	13.918	13.954	VV	239	3588	0.18%	0.013%
166	13.966	13.954	13.990	VV	163	1772	0.09%	0.006%
167	14.027	13.990	14.051	PV	141	2374	0.12%	0.008%
168	14.107	14.051	14.135	PV	351	7665	0.39%	0.027%
169	14.164	14.135	14.185	VV	199	2917	0.15%	0.010%
170	14.205	14.185	14.216	VV	139	1364	0.07%	0.005%
171	14.265	14.216	14.278	VV	131	3148	0.16%	0.011%
172	14.309	14.278	14.331	VV	356	8585	0.44%	0.030%
173	14.341	14.331	14.372	VV	243	3963	0.20%	0.014%
174	14.396	14.372	14.411	PV	176	2467	0.13%	0.009%
175	14.435	14.411	14.459	VV	659	9177	0.47%	0.032%
176	14.515	14.459	14.555	VV	327	11460	0.59%	0.040%
177	14.564	14.555	14.602	VV	226	3224	0.16%	0.011%
178	14.634	14.602	14.651	VV	238	3169	0.16%	0.011%
179	14.673	14.651	14.728	VV	492	11037	0.56%	0.039%
180	14.743	14.728	14.765	VV	159	1742	0.09%	0.006%
181	14.785	14.765	14.793	PV	83	1406	0.07%	0.005%
182	14.822	14.793	14.841	VV	274	4745	0.24%	0.017%
183	14.861	14.841	14.888	VV	286	5113	0.26%	0.018%
184	14.971	14.888	15.005	VV	874	20218	1.03%	0.071%
185	15.021	15.005	15.066	VV	323	7136	0.36%	0.025%
186	15.096	15.066	15.104	VV	192	2820	0.14%	0.010%
187	15.122	15.104	15.141	VV	347	4422	0.23%	0.016%
188	15.163	15.141	15.195	PV	345	5785	0.30%	0.020%
189	15.217	15.195	15.228	VV	255	3370	0.17%	0.012%
190	15.249	15.228	15.275	VV	211	3577	0.18%	0.013%
191	15.285	15.275	15.301	VV	133	1399	0.07%	0.005%
192	15.318	15.301	15.332	PV	210	2166	0.11%	0.008%
193	15.381	15.332	15.461	VV	3924	146445	7.48%	0.515%
194	15.487	15.461	15.547	VV	1531	40536	2.07%	0.142%
195	15.571	15.547	15.609	VV	1133	20840	1.06%	0.073%
196	15.645	15.609	15.685	VV	748	18205	0.93%	0.064%
197	15.694	15.685	15.719	VV	312	4886	0.25%	0.017%
198	15.741	15.719	15.751	VV	295	4072	0.21%	0.014%
199	15.863	15.751	15.872	VV	317	16637	0.85%	0.058%
200	15.897	15.872	15.910	VV	523	8760	0.45%	0.031%
201	15.927	15.910	15.955	VV	664	12268	0.63%	0.043%
202	15.984	15.955	16.034	VV	2403	46331	2.37%	0.163%
203	16.044	16.034	16.061	VV	495	7175	0.37%	0.025%
204	16.095	16.061	16.103	VV	528	11182	0.57%	0.039%
205	16.207	16.103	16.231	VV	665	40584	2.07%	0.143%
206	16.292	16.231	16.312	VV	1197	38138	1.95%	0.134%
207	16.334	16.312	16.347	VV	875	16909	0.86%	0.059%
208	16.464	16.347	16.524	VV	4198	164143	8.38%	0.577%
209	16.549	16.524	16.563	VV	1513	31140	1.59%	0.109%
210	16.588	16.563	16.598	VV	1536	29338	1.50%	0.103%

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211	16.644	16.598	16.658	VV	1788	60598	3.10%	0.213%
212	16.669	16.658	16.673	VV	1710	15302	0.78%	0.054%
213	16.686	16.673	16.701	VV	1829	29123	1.49%	0.102%
214	16.723	16.701	16.732	VV	1854	32271	1.65%	0.113%
215	16.762	16.732	16.784	VV	1966	55996	2.86%	0.197%
216	16.807	16.784	16.821	VV	2079	44373	2.27%	0.156%
217	16.867	16.821	16.880	VV	2213	71322	3.64%	0.251%
218	16.928	16.880	16.949	VV	7677	163414	8.35%	0.574%
219	16.964	16.949	16.988	VV	3933	77218	3.94%	0.271%
220	17.029	16.988	17.041	VV	3221	94488	4.83%	0.332%
221	17.080	17.041	17.101	VV	3146	106914	5.46%	0.376%
222	17.198	17.101	17.225	VV	3640	250959	12.82%	0.882%
223	17.235	17.225	17.248	VV	3577	48923	2.50%	0.172%
224	17.265	17.248	17.289	VV	4131	91992	4.70%	0.323%
225	17.337	17.289	17.349	VV	4403	141570	7.23%	0.497%
226	17.376	17.349	17.412	VV	11346	241682	12.34%	0.849%
227	17.431	17.412	17.442	VV	4528	78297	4.00%	0.275%
228	17.463	17.442	17.481	VV	5120	110304	5.63%	0.388%
229	17.506	17.481	17.553	VV	5062	203949	10.42%	0.717%
230	17.579	17.553	17.609	VV	5074	157281	8.03%	0.553%
231	17.659	17.609	17.678	VV	5458	200443	10.24%	0.704%
232	17.689	17.678	17.701	VV	5039	68190	3.48%	0.240%
233	17.725	17.701	17.746	VV	5895	144208	7.37%	0.507%
234	17.756	17.746	17.764	VV	5309	56977	2.91%	0.200%
235	17.810	17.764	17.879	VV	13872	525640	26.85%	1.847%
236	17.901	17.879	17.916	VV	6191	132246	6.75%	0.465%
237	17.937	17.916	17.948	VV	6156	115092	5.88%	0.404%
238	17.996	17.948	18.053	VV	7286	423971	21.66%	1.490%
239	18.080	18.053	18.090	VV	6727	148210	7.57%	0.521%
240	18.154	18.090	18.171	VV	7675	347595	17.75%	1.221%
241	18.229	18.171	18.261	VV	15635	560241	28.62%	1.969%
242	18.296	18.261	18.315	VV	8481	263797	13.47%	0.927%
243	18.348	18.315	18.361	VV	9268	245093	12.52%	0.861%
244	18.376	18.361	18.389	VV	8730	141357	7.22%	0.497%
245	18.407	18.389	18.418	VV	8906	154556	7.89%	0.543%
246	18.492	18.418	18.512	VV	9645	523045	26.72%	1.838%
247	18.549	18.512	18.587	VV	10119	441477	22.55%	1.551%
248	18.636	18.587	18.704	VV	17283	838990	42.85%	2.948%
249	18.760	18.704	18.781	VV	12136	536621	27.41%	1.886%
250	18.813	18.781	18.840	VV	12468	422302	21.57%	1.484%
251	18.849	18.840	18.858	VV	12424	136608	6.98%	0.480%
252	18.937	18.858	18.949	VV	14453	732205	37.40%	2.573%
253	18.956	18.949	18.967	VV	14247	149956	7.66%	0.527%
254	19.033	18.967	19.098	VV	19402	1237374	63.20%	4.348%
255	19.124	19.098	19.151	VV	15239	483408	24.69%	1.699%
256	19.166	19.151	19.181	VV	15788	275669	14.08%	0.969%
257	19.226	19.181	19.233	VV	16369	503151	25.70%	1.768%
258	19.250	19.233	19.261	VV	16560	270919	13.84%	0.952%
259	19.278	19.261	19.291	VV	17045	306142	15.64%	1.076%
260	19.301	19.291	19.309	VV	16850	174856	8.93%	0.614%
261	19.330	19.309	19.343	VV	17386	348937	17.82%	1.226%
262	19.352	19.343	19.358	VV	17150	147115	7.51%	0.517%
263	19.366	19.358	19.375	VV	17133	178055	9.09%	0.626%
264	19.416	19.375	19.459	VV	20383	926657	47.33%	3.256%
265	19.575	19.459	19.587	VV	20400	1497523	76.49%	5.262%
266	19.611	19.587	19.628	VV	20995	512693	26.19%	1.802%
267	19.643	19.628	19.650	VV	20959	276765	14.14%	0.973%

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268	19.664	19.650	19.676	VV	21068	314857	16.08%	1.106%
269	19.723	19.676	19.731	VV	21547	707652	36.15%	2.487%
270	19.792	19.731	19.848	VV	25362	1624193	82.96%	5.707%
271	19.859	19.848	19.865	VV	23397	227761	11.63%	0.800%
272	19.890	19.865	19.907	VV	24135	603007	30.80%	2.119%
273	19.935	19.907	19.946	VV	24795	570210	29.13%	2.004%
274	20.043	19.946	20.070	VV	27673	1957756	100.00%	6.879%
275	20.087	20.070	20.105	VV	28612	592341	30.26%	2.081%

Sum of corrected areas: 28457891

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