

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048103.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 12:57
 Sample : L3071-04DL 5X
 Misc :
 ALS Vial : 3 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	3.669	3.627	3.687	PV	5228	77366	6.72%	0.394%
2	3.713	3.687	3.726	VV	11617	122479	10.64%	0.624%
3	3.736	3.726	3.772	VV	6741	94022	8.17%	0.479%
4	3.812	3.772	3.836	VV	12139	164379	14.28%	0.838%
5	3.858	3.836	3.883	VV	11061	136291	11.84%	0.695%
6	3.907	3.883	3.924	VV	12512	130157	11.30%	0.664%
7	3.979	3.924	3.997	VV	6134	170371	14.80%	0.869%
8	4.007	3.997	4.020	VV	3081	29662	2.58%	0.151%
9	4.038	4.020	4.073	VV	3957	72179	6.27%	0.368%
10	4.084	4.073	4.094	VV	1494	14180	1.23%	0.072%
11	4.121	4.094	4.152	VV	7270	154127	13.39%	0.786%
12	4.202	4.152	4.219	VV	80568	848187	73.67%	4.324%
13	4.229	4.219	4.250	VV	19721	203470	17.67%	1.037%
14	4.258	4.250	4.277	VV	5138	67193	5.84%	0.343%
15	4.296	4.277	4.317	VV	19762	221975	19.28%	1.132%
16	4.334	4.317	4.355	VV	19596	197083	17.12%	1.005%
17	4.377	4.355	4.396	VV	9170	124407	10.81%	0.634%
18	4.423	4.396	4.461	VV	14751	241940	21.01%	1.233%
19	4.467	4.461	4.489	VV	2065	26788	2.33%	0.137%
20	4.514	4.489	4.535	VV	16945	215571	18.72%	1.099%
21	4.552	4.535	4.581	VV	11388	180656	15.69%	0.921%
22	4.600	4.581	4.656	VV	22342	338978	29.44%	1.728%
23	4.670	4.656	4.692	VV	4060	60001	5.21%	0.306%
24	4.748	4.692	4.789	VV	9608	243020	21.11%	1.239%
25	4.813	4.789	4.833	VV	6223	122005	10.60%	0.622%
26	4.849	4.833	4.862	VV	6985	72978	6.34%	0.372%
27	4.880	4.862	4.919	VV	49891	533562	46.34%	2.720%
28	4.946	4.919	4.960	VV	19360	224438	19.49%	1.144%
29	4.980	4.960	5.014	VV	52956	592280	51.44%	3.019%
30	5.029	5.014	5.051	VV	11586	154064	13.38%	0.785%
31	5.067	5.051	5.076	VV	5072	62491	5.43%	0.319%
32	5.092	5.076	5.107	VV	5816	87255	7.58%	0.445%
33	5.144	5.107	5.159	VV	9005	153875	13.36%	0.784%
34	5.178	5.159	5.214	VV	47390	688086	59.76%	3.508%
35	5.229	5.214	5.254	VV	13930	188258	16.35%	0.960%
36	5.277	5.254	5.308	VV	43752	536014	46.56%	2.733%

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37	5.334	5.308	5.358	VV	11481	176449	15.33%	0.900%
38	5.400	5.358	5.426	VV	23631	417704	36.28%	2.129%
39	5.434	5.426	5.457	VV	7105	103346	8.98%	0.527%
40	5.467	5.457	5.488	VV	4676	74684	6.49%	0.381%
41	5.528	5.488	5.561	VV	11115	290220	25.21%	1.480%
42	5.575	5.561	5.594	VV	7067	94164	8.18%	0.480%
43	5.626	5.594	5.650	VV	20679	276260	23.99%	1.408%
44	5.666	5.650	5.684	VV	5651	78648	6.83%	0.401%
45	5.698	5.684	5.729	VV	4196	75655	6.57%	0.386%
46	5.743	5.729	5.757	VV	3945	49424	4.29%	0.252%
47	5.781	5.757	5.789	VV	3119	52730	4.58%	0.269%
48	5.805	5.789	5.827	VV	4133	79636	6.92%	0.406%
49	5.836	5.827	5.846	VV	3237	33075	2.87%	0.169%
50	5.860	5.846	5.880	VV	3490	57311	4.98%	0.292%
51	5.899	5.880	5.941	VV	10149	180154	15.65%	0.918%
52	5.969	5.941	6.012	VV	3862	95269	8.27%	0.486%
53	6.028	6.012	6.052	VV	2920	40366	3.51%	0.206%
54	6.077	6.052	6.103	VV	2068	38616	3.35%	0.197%
55	6.127	6.103	6.142	VV	2485	42492	3.69%	0.217%
56	6.178	6.142	6.193	VV	5901	110703	9.62%	0.564%
57	6.212	6.193	6.239	VV	5695	99207	8.62%	0.506%
58	6.258	6.239	6.290	VV	5808	89304	7.76%	0.455%
59	6.314	6.290	6.333	VV	12926	180834	15.71%	0.922%
60	6.344	6.333	6.393	VV	7796	102057	8.86%	0.520%
61	6.432	6.393	6.459	VV	1876	49625	4.31%	0.253%
62	6.481	6.459	6.514	VV	1972	49927	4.34%	0.255%
63	6.535	6.514	6.569	VV	1782	43234	3.76%	0.220%
64	6.598	6.569	6.648	VV	13224	189095	16.42%	0.964%
65	6.677	6.648	6.696	VV	1587	29032	2.52%	0.148%
66	6.711	6.696	6.722	VV	1213	15731	1.37%	0.080%
67	6.742	6.722	6.766	VV	5287	66176	5.75%	0.337%
68	6.783	6.766	6.800	VV	1662	29332	2.55%	0.150%
69	6.814	6.800	6.829	VV	2085	29008	2.52%	0.148%
70	6.835	6.829	6.851	VV	1570	15930	1.38%	0.081%
71	6.868	6.851	6.901	VV	1877	31622	2.75%	0.161%
72	6.923	6.901	6.942	VV	1961	25624	2.23%	0.131%
73	6.958	6.942	6.969	VV	936	11532	1.00%	0.059%
74	6.986	6.969	7.004	VV	1088	15455	1.34%	0.079%
75	7.018	7.004	7.026	VV	607	5364	0.47%	0.027%
76	7.053	7.026	7.071	VV	850	17565	1.53%	0.090%
77	7.104	7.071	7.130	VV	2317	52035	4.52%	0.265%
78	7.149	7.130	7.168	VV	2252	29428	2.56%	0.150%
79	7.190	7.168	7.229	VV	3377	64892	5.64%	0.331%
80	7.249	7.229	7.264	VV	3451	40992	3.56%	0.209%
81	7.286	7.264	7.305	VV	3603	52604	4.57%	0.268%
82	7.317	7.305	7.336	VV	1007	11594	1.01%	0.059%
83	7.364	7.336	7.382	VV	1744	25911	2.25%	0.132%
84	7.402	7.382	7.429	VV	2292	35562	3.09%	0.181%
85	7.444	7.429	7.457	VV	850	13120	1.14%	0.067%
86	7.512	7.457	7.551	VV	8828	149660	13.00%	0.763%
87	7.567	7.551	7.587	VV	1334	22235	1.93%	0.113%
88	7.628	7.587	7.656	VV	1029	33215	2.88%	0.169%
89	7.678	7.656	7.705	VV	1454	30753	2.67%	0.157%

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90	7.743	7.705	7.755	VV	1324	29239	2.54%	0.149%
91	7.767	7.755	7.788	VV	1672	18648	1.62%	0.095%
92	7.825	7.788	7.842	VV	1286	26907	2.34%	0.137%
93	7.867	7.842	7.880	VV	1743	30511	2.65%	0.156%
94	7.899	7.880	7.922	VV	4637	57571	5.00%	0.293%
95	7.981	7.922	8.012	VV	2633	74405	6.46%	0.379%
96	8.028	8.012	8.047	VV	1823	24964	2.17%	0.127%
97	8.071	8.047	8.092	VV	3194	49245	4.28%	0.251%
98	8.127	8.092	8.144	VV	3120	58524	5.08%	0.298%
99	8.153	8.144	8.171	VV	1536	17736	1.54%	0.090%
100	8.194	8.171	8.240	VV	3547	70059	6.09%	0.357%
101	8.252	8.240	8.273	VV	1075	19541	1.70%	0.100%
102	8.293	8.273	8.319	VV	1430	30493	2.65%	0.155%
103	8.374	8.319	8.409	VV	10143	154152	13.39%	0.786%
104	8.416	8.409	8.446	VV	1370	22070	1.92%	0.113%
105	8.465	8.446	8.507	VV	1040	29699	2.58%	0.151%
106	8.513	8.507	8.531	VV	763	8987	0.78%	0.046%
107	8.548	8.531	8.601	VV	1681	32490	2.82%	0.166%
108	8.649	8.601	8.680	VV	645	18005	1.56%	0.092%
109	8.694	8.680	8.710	VV	414	5126	0.45%	0.026%
110	8.733	8.710	8.757	VV	871	17356	1.51%	0.088%
111	8.778	8.757	8.802	VV	1242	23460	2.04%	0.120%
112	8.838	8.802	8.850	VV	1137	23490	2.04%	0.120%
113	8.858	8.850	8.876	VV	1115	12091	1.05%	0.062%
114	8.903	8.876	8.935	VV	6062	75119	6.52%	0.383%
115	8.956	8.935	8.974	VV	1043	14677	1.27%	0.075%
116	8.986	8.974	9.005	VV	514	6714	0.58%	0.034%
117	9.018	9.005	9.034	VV	300	3814	0.33%	0.019%
118	9.049	9.034	9.067	VV	630	7960	0.69%	0.041%
119	9.096	9.067	9.109	VV	670	12603	1.09%	0.064%
120	9.127	9.109	9.157	VV	716	16024	1.39%	0.082%
121	9.188	9.157	9.254	VV	8819	138334	12.02%	0.705%
122	9.272	9.254	9.303	VV	841	16603	1.44%	0.085%
123	9.317	9.303	9.357	VV	468	7936	0.69%	0.040%
124	9.376	9.357	9.388	PV	218	2201	0.19%	0.011%
125	9.418	9.388	9.434	VV	421	8005	0.70%	0.041%
126	9.452	9.434	9.467	VV	403	6287	0.55%	0.032%
127	9.478	9.467	9.494	VV	401	4960	0.43%	0.025%
128	9.562	9.494	9.614	VV	1967	61034	5.30%	0.311%
129	9.638	9.614	9.663	VV	1111	22190	1.93%	0.113%
130	9.688	9.663	9.727	VV	1424	30094	2.61%	0.153%
131	9.741	9.727	9.766	VV	1172	14815	1.29%	0.076%
132	9.776	9.766	9.786	VV	244	2595	0.23%	0.013%
133	9.797	9.786	9.814	VV	270	3694	0.32%	0.019%
134	9.824	9.814	9.852	VV	189	2902	0.25%	0.015%
135	9.875	9.852	9.889	PV	340	4853	0.42%	0.025%
136	9.917	9.889	9.930	VV	679	12129	1.05%	0.062%
137	9.959	9.930	10.010	VV	8778	125377	10.89%	0.639%
138	10.024	10.010	10.116	VV	800	30079	2.61%	0.153%
139	10.131	10.116	10.150	VV	289	4049	0.35%	0.021%
140	10.168	10.150	10.217	VV	365	10628	0.92%	0.054%
141	10.231	10.217	10.279	VV	317	8879	0.77%	0.045%

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142	10.304	10.279	10.317	VV	868	13346	1.16%	0.068%
143	10.343	10.317	10.377	VV	4626	69266	6.02%	0.353%
144	10.394	10.377	10.413	VV	851	13231	1.15%	0.067%
145	10.434	10.413	10.466	VV	1114	22016	1.91%	0.112%
146	10.487	10.466	10.558	VV	1053	23269	2.02%	0.119%
147	10.621	10.558	10.652	VV	737	19414	1.69%	0.099%
148	10.691	10.652	10.732	VV	7981	114984	9.99%	0.586%
149	10.760	10.732	10.789	VV	6853	102306	8.89%	0.522%
150	10.817	10.789	10.857	VV	803	21884	1.90%	0.112%
151	10.910	10.857	10.924	VV	869	13671	1.19%	0.070%
152	10.941	10.924	10.957	VV	483	6243	0.54%	0.032%
153	10.973	10.957	10.986	VV	315	4447	0.39%	0.023%
154	11.012	10.986	11.046	VV	850	20019	1.74%	0.102%
155	11.082	11.046	11.127	VV	1194	35656	3.10%	0.182%
156	11.142	11.127	11.164	VV	879	11892	1.03%	0.061%
157	11.193	11.164	11.230	VV	791	16253	1.41%	0.083%
158	11.242	11.230	11.271	VV	265	4441	0.39%	0.023%
159	11.319	11.271	11.331	VV	330	7922	0.69%	0.040%
160	11.340	11.331	11.362	VV	357	5670	0.49%	0.029%
161	11.389	11.362	11.451	VV	7096	103425	8.98%	0.527%
162	11.476	11.451	11.524	VV	3475	54400	4.72%	0.277%
163	11.539	11.524	11.565	VV	279	4497	0.39%	0.023%
164	11.585	11.565	11.604	VV	221	3025	0.26%	0.015%
165	11.679	11.604	11.762	VV	656	30728	2.67%	0.157%
166	11.784	11.762	11.804	VV	724	12526	1.09%	0.064%
167	11.819	11.804	11.842	VV	591	8684	0.75%	0.044%
168	11.870	11.842	11.927	VV	546	14374	1.25%	0.073%
169	11.941	11.927	11.966	VV	256	4465	0.39%	0.023%
170	11.996	11.966	12.003	VV	273	4176	0.36%	0.021%
171	12.053	12.003	12.126	VV	5368	98518	8.56%	0.502%
172	12.135	12.126	12.231	VV	338	15692	1.36%	0.080%
173	12.266	12.231	12.298	VV	332	8603	0.75%	0.044%
174	12.324	12.298	12.375	VV	484	13984	1.21%	0.071%
175	12.393	12.375	12.407	VV	266	3637	0.32%	0.019%
176	12.435	12.407	12.446	VV	344	6248	0.54%	0.032%
177	12.462	12.446	12.497	VV	627	10978	0.95%	0.056%
178	12.525	12.497	12.583	VV	441	14539	1.26%	0.074%
179	12.609	12.583	12.643	VV	291	8846	0.77%	0.045%
180	12.688	12.643	12.741	VV	4704	67608	5.87%	0.345%
181	12.748	12.741	12.817	VV	371	9912	0.86%	0.051%
182	12.830	12.817	12.891	VV	196	4905	0.43%	0.025%
183	12.905	12.891	12.920	PV	130	1278	0.11%	0.007%
184	12.939	12.920	12.966	VV	283	5595	0.49%	0.029%
185	12.971	12.966	12.993	VV	257	2859	0.25%	0.015%
186	13.006	12.993	13.029	PV	148	2215	0.19%	0.011%
187	13.047	13.029	13.062	VV	263	2858	0.25%	0.015%
188	13.080	13.062	13.094	VV	407	4385	0.38%	0.022%
189	13.134	13.094	13.267	VV	24098	366334	31.82%	1.868%
190	13.295	13.267	13.334	VV	3050	46048	4.00%	0.235%
191	13.342	13.334	13.436	VV	359	11482	1.00%	0.059%
192	13.464	13.436	13.483	VV	158	1990	0.17%	0.010%
193	13.524	13.483	13.557	VV	214	6105	0.53%	0.031%
194	13.571	13.557	13.589	VV	217	2517	0.22%	0.013%

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195	13.601	13.589	13.626	VV	114	1457	0.13%	0.007%
196	13.637	13.626	13.659	VV	133	1458	0.13%	0.007%
197	13.668	13.659	13.691	VV	174	2315	0.20%	0.012%
198	13.718	13.691	13.766	VV	370	8448	0.73%	0.043%
199	13.785	13.766	13.805	VV	182	2510	0.22%	0.013%
200	13.821	13.805	13.851	VV	214	3275	0.28%	0.017%
201	13.879	13.851	13.942	VV	2108	33013	2.87%	0.168%
202	13.951	13.942	14.005	VV	205	3783	0.33%	0.019%
203	14.029	14.005	14.048	VV	101	1310	0.11%	0.007%
204	14.100	14.048	14.139	PV	256	6534	0.57%	0.033%
205	14.201	14.187	14.229	VV	112	1018	0.09%	0.005%
206	14.239	14.229	14.250	VV	138	1126	0.10%	0.006%
207	14.324	14.250	14.382	VV	196	8718	0.76%	0.044%
208	14.392	14.382	14.412	VV	105	1707	0.15%	0.009%
209	14.436	14.412	14.489	VV	1143	17975	1.56%	0.092%
210	14.500	14.489	14.523	VV	196	2645	0.23%	0.013%
211	14.562	14.523	14.609	VV	147	4815	0.42%	0.025%
212	14.639	14.609	14.658	VV	153	2004	0.17%	0.010%
213	14.685	14.658	14.709	PV	123	2088	0.18%	0.011%
214	14.717	14.709	14.738	VV	115	1276	0.11%	0.007%
215	14.783	14.762	14.797	PV	157	1988	0.17%	0.010%
216	14.819	14.797	14.867	VV	358	6469	0.56%	0.033%
217	14.874	14.867	14.898	VV	101	1379	0.12%	0.007%
218	14.936	14.898	14.944	VV	177	2814	0.24%	0.014%
219	14.973	14.944	15.063	VV	1139	22738	1.97%	0.116%
220	15.087	15.063	15.108	VV	143	2132	0.19%	0.011%
221	15.168	15.108	15.190	VV	223	5120	0.44%	0.026%
222	15.209	15.190	15.221	VV	92	1472	0.13%	0.008%
223	15.244	15.221	15.267	PV	110	2187	0.19%	0.011%
224	15.293	15.267	15.311	VV	169	2569	0.22%	0.013%
225	15.319	15.311	15.331	VV	154	1160	0.10%	0.006%
226	15.370	15.331	15.389	PV	141	3109	0.27%	0.016%
227	15.454	15.389	15.467	VV	122	4141	0.36%	0.021%
228	15.490	15.467	15.551	VV	639	13451	1.17%	0.069%
229	15.578	15.551	15.587	VV	155	2558	0.22%	0.013%
230	15.596	15.587	15.620	VV	116	1513	0.13%	0.008%
231	15.683	15.620	15.697	VV	139	2987	0.26%	0.015%
232	15.745	15.717	15.774	VV	132	1879	0.16%	0.010%
233	15.803	15.774	15.852	PV	146	3307	0.29%	0.017%
234	15.988	15.852	16.049	VV	947	20907	1.82%	0.107%
235	16.101	16.090	16.167	VV	130	2831	0.25%	0.014%
236	16.207	16.167	16.216	VV	122	2239	0.19%	0.011%
237	16.247	16.216	16.260	VV	176	1691	0.15%	0.009%
238	16.271	16.260	16.284	VV	92	1003	0.09%	0.005%
239	16.298	16.284	16.305	PV	146	1081	0.09%	0.006%
240	16.318	16.305	16.346	VV	162	1791	0.16%	0.009%
241	16.368	16.346	16.376	VV	172	1409	0.12%	0.007%
242	16.468	16.376	16.516	VV	878	20710	1.80%	0.106%
243	16.528	16.516	16.541	VV	127	1668	0.14%	0.009%
244	16.591	16.550	16.613	PV	146	4410	0.38%	0.022%
245	16.628	16.613	16.665	VV	179	4097	0.36%	0.021%
246	16.695	16.665	16.705	VV	195	3353	0.29%	0.017%

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247	16.765	16.705	16.784	VV	220	5903	0.51%	0.030%	
248	16.824	16.784	16.832	VV	180	4286	0.37%	0.022%	
249	16.852	16.832	16.863	VV	238	3111	0.27%	0.016%	
250	16.930	16.863	16.997	VV	1899	42385	3.68%	0.216%	
251	17.114	16.997	17.122	VV	364	24324	2.11%	0.124%	
252	17.223	17.122	17.231	VV	530	27843	2.42%	0.142%	
253	17.378	17.231	17.431	VV	2849	105346	9.15%	0.537%	
254	17.474	17.431	17.487	VV	965	28480	2.47%	0.145%	
255	17.811	17.487	17.856	VV	5078	321160	27.89%	1.637%	
256	18.085	17.856	18.101	VV	2351	289548	25.15%	1.476%	
257	18.232	18.101	18.272	VV	6206	317782	27.60%	1.620%	
258	18.499	18.272	18.509	VV	4121	486748	42.28%	2.481%	
259	18.640	18.509	18.678	VV	8814	511658	44.44%	2.608%	
260	18.944	18.678	18.957	VV	6790	973197	84.53%	4.961%	
261	19.035	18.957	19.064	VV	10151	498306	43.28%	2.540%	
262	19.284	19.064	19.292	VV	9421	1151331	100.00%	5.869%	
					Sum of corrected areas:		19616088		

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