

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041698.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jun 2019 9:14
 Sample : K3158-01DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.513	3.506	3.532	VV	114	1091	0.04%	0.004%
2	3.558	3.532	3.577	PV	128	2243	0.08%	0.008%
3	3.606	3.577	3.618	PV	104	2313	0.09%	0.008%
4	3.627	3.618	3.642	VV	136	1273	0.05%	0.004%
5	3.653	3.642	3.666	VV	131	1173	0.04%	0.004%
6	3.692	3.666	3.699	VV	145	1890	0.07%	0.007%
7	3.733	3.699	3.757	VV	184	3859	0.15%	0.014%
8	3.775	3.757	3.801	VV	154	3068	0.12%	0.011%
9	3.806	3.801	3.818	VV	121	1214	0.05%	0.004%
10	3.826	3.818	3.846	VV	187	1904	0.07%	0.007%
11	3.863	3.846	3.922	VV	164	5592	0.21%	0.020%
12	3.931	3.922	3.955	VV	164	2222	0.08%	0.008%
13	3.966	3.955	3.979	VV	152	1794	0.07%	0.006%
14	4.007	3.979	4.098	VV	267	10074	0.38%	0.035%
15	4.135	4.098	4.222	VV	251	12709	0.48%	0.045%
16	4.232	4.222	4.259	VV	215	2845	0.11%	0.010%
17	4.304	4.259	4.317	VV	235	5031	0.19%	0.018%
18	4.328	4.317	4.399	VV	258	8078	0.30%	0.028%
19	4.413	4.399	4.423	VV	138	1719	0.06%	0.006%
20	4.429	4.423	4.442	VV	149	1261	0.05%	0.004%
21	4.464	4.442	4.498	VV	196	4058	0.15%	0.014%
22	4.555	4.498	4.584	VV	163	6099	0.23%	0.021%
23	4.599	4.584	4.627	VV	172	2886	0.11%	0.010%
24	4.649	4.627	4.685	VV	187	4197	0.16%	0.015%
25	4.708	4.685	4.748	VV	169	4634	0.17%	0.016%
26	4.778	4.748	4.808	VV	296	6108	0.23%	0.021%
27	4.843	4.808	4.881	VV	199	4606	0.17%	0.016%
28	4.907	4.881	4.921	VV	124	1882	0.07%	0.007%
29	4.943	4.921	4.962	VV	213	2594	0.10%	0.009%
30	4.986	4.962	5.007	VV	93	1630	0.06%	0.006%
31	5.057	5.007	5.101	VV	136	3807	0.14%	0.013%
32	5.146	5.101	5.168	VV	205	4163	0.16%	0.015%
33	5.190	5.168	5.227	VV	208	4586	0.17%	0.016%
34	5.249	5.227	5.341	VV	256	8532	0.32%	0.030%
35	5.371	5.341	5.405	VV	215	5429	0.20%	0.019%
36	5.414	5.405	5.449	VV	170	2723	0.10%	0.010%

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37	5.477	5.449	5.498	VV	155	2872	0.11%	0.010%
38	5.522	5.498	5.530	VV	128	1639	0.06%	0.006%
39	5.545	5.530	5.581	VV	128	3057	0.11%	0.011%
40	5.588	5.581	5.621	VV	181	3335	0.13%	0.012%
41	5.632	5.621	5.661	VV	213	3763	0.14%	0.013%
42	5.688	5.661	5.701	VV	156	2973	0.11%	0.010%
43	5.715	5.701	5.731	VV	155	1553	0.06%	0.005%
44	5.781	5.731	5.795	VV	155	4089	0.15%	0.014%
45	5.798	5.795	5.821	VV	153	1548	0.06%	0.005%
46	5.899	5.821	5.955	VV	254	11382	0.43%	0.040%
47	5.975	5.955	6.019	VV	208	4658	0.18%	0.016%
48	6.092	6.019	6.125	VV	230	9262	0.35%	0.032%
49	6.149	6.125	6.191	VV	1304	17477	0.66%	0.061%
50	6.201	6.191	6.211	VV	208	2267	0.09%	0.008%
51	6.230	6.211	6.259	VV	219	5027	0.19%	0.018%
52	6.275	6.259	6.313	VV	222	5276	0.20%	0.018%
53	6.325	6.313	6.350	VV	169	2882	0.11%	0.010%
54	6.358	6.350	6.370	VV	153	1487	0.06%	0.005%
55	6.416	6.370	6.423	VV	208	4461	0.17%	0.016%
56	6.438	6.423	6.481	VV	246	6160	0.23%	0.022%
57	6.503	6.481	6.510	VV	170	2621	0.10%	0.009%
58	6.523	6.510	6.551	VV	210	4305	0.16%	0.015%
59	6.566	6.551	6.611	VV	321	6584	0.25%	0.023%
60	6.618	6.611	6.658	VV	145	2483	0.09%	0.009%
61	6.682	6.658	6.703	VV	120	2141	0.08%	0.008%
62	6.718	6.703	6.740	VV	182	1876	0.07%	0.007%
63	6.761	6.740	6.778	VV	119	1967	0.07%	0.007%
64	6.783	6.778	6.831	VV	147	2394	0.09%	0.008%
65	6.848	6.831	6.878	PV	135	1748	0.07%	0.006%
66	6.896	6.878	6.935	VV	163	2994	0.11%	0.010%
67	6.951	6.935	6.961	VV	161	1412	0.05%	0.005%
68	6.975	6.961	7.031	VV	150	4455	0.17%	0.016%
69	7.040	7.031	7.053	VV	138	1113	0.04%	0.004%
70	7.098	7.053	7.117	VV	184	5106	0.19%	0.018%
71	7.130	7.117	7.151	VV	220	3584	0.13%	0.013%
72	7.159	7.151	7.175	VV	206	2614	0.10%	0.009%
73	7.201	7.175	7.258	VV	2109	26515	1.00%	0.093%
74	7.290	7.258	7.311	VV	258	5312	0.20%	0.019%
75	7.336	7.311	7.407	VV	2670	31506	1.18%	0.110%
76	7.486	7.407	7.535	VV	350	13996	0.53%	0.049%
77	7.555	7.535	7.627	VV	190	7110	0.27%	0.025%
78	7.642	7.627	7.652	PV	115	1280	0.05%	0.004%
79	7.666	7.652	7.681	VV	138	1957	0.07%	0.007%
80	7.702	7.681	7.736	VV	178	4160	0.16%	0.015%
81	7.755	7.736	7.764	VV	142	1716	0.06%	0.006%
82	7.890	7.851	7.988	VV	664	31182	1.17%	0.109%
83	8.016	7.988	8.041	VV	285	7337	0.28%	0.026%
84	8.078	8.041	8.131	VV	600	17801	0.67%	0.062%
85	8.175	8.131	8.211	VV	1212	28651	1.08%	0.100%
86	8.222	8.211	8.227	VV	353	3042	0.11%	0.011%
87	8.248	8.227	8.271	VV	535	10536	0.40%	0.037%
88	8.294	8.271	8.308	VV	3005	34653	1.30%	0.121%
89	8.322	8.308	8.386	VV	2601	58281	2.19%	0.204%

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90	8.417	8.386	8.433	VV	1386	16697	0.63%	0.059%
91	8.449	8.433	8.461	VV	1069	14944	0.56%	0.052%
92	8.479	8.461	8.516	VV	3826	47137	1.77%	0.165%
93	8.531	8.516	8.544	VV	303	3554	0.13%	0.012%
94	8.567	8.544	8.605	VV	855	11338	0.43%	0.040%
95	8.616	8.605	8.643	VV	160	2648	0.10%	0.009%
96	8.721	8.707	8.747	VV	439	8031	0.30%	0.028%
97	8.773	8.747	8.796	VV	2585	28736	1.08%	0.101%
98	8.815	8.796	8.858	VV	647	13629	0.51%	0.048%
99	8.888	8.858	8.913	VV	492	10544	0.40%	0.037%
100	8.931	8.913	8.948	VV	245	4134	0.16%	0.014%
101	8.958	8.948	8.978	VV	193	2897	0.11%	0.010%
102	9.009	8.978	9.026	VV	686	11010	0.41%	0.039%
103	9.044	9.026	9.061	VV	1367	15868	0.60%	0.056%
104	9.080	9.061	9.115	VV	618	13148	0.49%	0.046%
105	9.133	9.115	9.148	VV	509	6830	0.26%	0.024%
106	9.177	9.148	9.196	VV	1286	19190	0.72%	0.067%
107	9.219	9.196	9.260	VV	1259	18356	0.69%	0.064%
108	9.275	9.260	9.308	VV	400	7080	0.27%	0.025%
109	9.336	9.308	9.349	VV	1225	17850	0.67%	0.063%
110	9.362	9.349	9.400	VV	1235	18840	0.71%	0.066%
111	9.419	9.400	9.436	VV	818	9601	0.36%	0.034%
112	9.470	9.436	9.491	VV	878	14419	0.54%	0.051%
113	9.513	9.491	9.531	VV	775	9479	0.36%	0.033%
114	9.554	9.531	9.606	VV	3594	50588	1.90%	0.177%
115	9.633	9.606	9.661	VV	898	16443	0.62%	0.058%
116	9.675	9.661	9.683	VV	464	4920	0.18%	0.017%
117	9.701	9.683	9.718	VV	984	14279	0.54%	0.050%
118	9.727	9.718	9.744	VV	565	6611	0.25%	0.023%
119	9.763	9.744	9.785	VV	671	9804	0.37%	0.034%
120	9.815	9.785	9.845	VV	555	10132	0.38%	0.036%
121	9.873	9.845	9.901	VV	938	15276	0.57%	0.054%
122	9.950	9.901	9.961	VV	900	17360	0.65%	0.061%
123	9.973	9.961	10.018	VV	884	15119	0.57%	0.053%
124	10.035	10.018	10.055	VV	311	4307	0.16%	0.015%
125	10.069	10.055	10.108	VV	271	4087	0.15%	0.014%
126	10.131	10.108	10.157	PV	278	5008	0.19%	0.018%
127	10.172	10.157	10.191	VV	149	1827	0.07%	0.006%
128	10.223	10.204	10.251	VV	130	3137	0.12%	0.011%
129	10.294	10.251	10.325	PV	460	8887	0.33%	0.031%
130	10.341	10.325	10.361	VV	711	8980	0.34%	0.031%
131	10.379	10.361	10.387	VV	528	5634	0.21%	0.020%
132	10.401	10.387	10.411	VV	653	8171	0.31%	0.029%
133	10.430	10.411	10.453	VV	1615	21861	0.82%	0.077%
134	10.473	10.453	10.508	VV	1379	17863	0.67%	0.063%
135	10.549	10.508	10.577	VV	1056	18727	0.70%	0.066%
136	10.603	10.577	10.636	VV	1907	32735	1.23%	0.115%
137	10.684	10.636	10.702	VV	1253	30406	1.14%	0.107%
138	10.718	10.702	10.732	VV	1052	12410	0.47%	0.043%
139	10.756	10.732	10.790	VV	2408	36635	1.38%	0.128%
140	10.820	10.790	10.835	VV	319	6906	0.26%	0.024%
141	10.847	10.835	10.861	VV	417	4098	0.15%	0.014%

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142	10.881	10.861	10.891	VV	232	3263	0.12%	0.011%
143	10.952	10.891	10.996	VV	30060	325584	12.23%	1.141%
144	11.027	10.996	11.091	VV	8265	99289	3.73%	0.348%
145	11.105	11.091	11.125	VV	296	3956	0.15%	0.014%
146	11.134	11.125	11.148	VV	266	2239	0.08%	0.008%
147	11.159	11.148	11.178	VV	202	1528	0.06%	0.005%
148	11.196	11.178	11.213	VV	304	3570	0.13%	0.013%
149	11.236	11.213	11.282	PV	1722	26056	0.98%	0.091%
150	11.313	11.282	11.331	VV	641	11663	0.44%	0.041%
151	11.346	11.331	11.363	VV	531	7716	0.29%	0.027%
152	11.384	11.363	11.408	VV	1163	16304	0.61%	0.057%
153	11.475	11.408	11.515	VV	2294	43490	1.63%	0.152%
154	11.545	11.515	11.571	PV	666	9881	0.37%	0.035%
155	11.603	11.571	11.622	VV	1505	19469	0.73%	0.068%
156	11.642	11.622	11.665	VV	635	9453	0.36%	0.033%
157	11.711	11.665	11.733	VV	29990	322967	12.14%	1.132%
158	11.752	11.733	11.767	VV	6392	71529	2.69%	0.251%
159	11.782	11.767	11.823	VV	7784	84219	3.16%	0.295%
160	11.868	11.823	11.884	VV	4520	75399	2.83%	0.264%
161	11.901	11.884	11.915	VV	4392	48561	1.82%	0.170%
162	11.931	11.915	11.962	VV	5374	61945	2.33%	0.217%
163	12.000	11.962	12.018	VV	282	4703	0.18%	0.016%
164	12.052	12.018	12.078	VV	1181	19843	0.75%	0.070%
165	12.108	12.078	12.129	VV	2017	26870	1.01%	0.094%
166	12.152	12.129	12.194	VV	736	14788	0.56%	0.052%
167	12.220	12.194	12.239	PV	2345	26643	1.00%	0.093%
168	12.252	12.239	12.266	VV	661	7535	0.28%	0.026%
169	12.283	12.266	12.315	VV	916	13534	0.51%	0.047%
170	12.323	12.315	12.340	VV	203	2444	0.09%	0.009%
171	12.366	12.340	12.385	VV	510	7583	0.28%	0.027%
172	12.400	12.385	12.415	VV	529	5901	0.22%	0.021%
173	12.430	12.415	12.445	VV	615	8592	0.32%	0.030%
174	12.494	12.445	12.519	VV	1057	27534	1.03%	0.096%
175	12.540	12.519	12.581	VV	2391	40232	1.51%	0.141%
176	12.602	12.581	12.627	PV	1581	23613	0.89%	0.083%
177	12.650	12.627	12.668	VV	5627	70158	2.64%	0.246%
178	12.687	12.668	12.731	VV	3646	73558	2.76%	0.258%
179	12.767	12.731	12.812	VV	39059	438797	16.49%	1.538%
180	12.828	12.812	12.845	VV	287	2818	0.11%	0.010%
181	12.864	12.845	12.876	VV	415	4302	0.16%	0.015%
182	12.904	12.876	12.936	VV	1942	37056	1.39%	0.130%
183	12.956	12.936	12.991	VV	1919	39000	1.47%	0.137%
184	13.010	12.991	13.037	VV	711	13338	0.50%	0.047%
185	13.066	13.037	13.100	PV	33920	375594	14.11%	1.316%
186	13.137	13.100	13.221	VV	22116	338950	12.74%	1.188%
187	13.237	13.221	13.248	VV	1266	13944	0.52%	0.049%
188	13.262	13.248	13.282	VV	906	13770	0.52%	0.048%
189	13.302	13.282	13.316	VV	1404	16677	0.63%	0.058%
190	13.332	13.316	13.373	VV	1773	34600	1.30%	0.121%
191	13.395	13.373	13.430	VV	1845	26828	1.01%	0.094%
192	13.460	13.430	13.475	VV	1488	17721	0.67%	0.062%
193	13.487	13.475	13.501	VV	942	12958	0.49%	0.045%
194	13.522	13.501	13.549	VV	3112	47483	1.78%	0.166%

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195	13.566	13.549	13.598	VV	597	9804	0.37%	0.034%
196	13.652	13.598	13.689	PV	6629	116859	4.39%	0.410%
197	13.717	13.689	13.734	VV	747	14124	0.53%	0.050%
198	13.759	13.734	13.781	VV	3271	45490	1.71%	0.159%
199	13.800	13.781	13.823	VV	4332	53843	2.02%	0.189%
200	13.840	13.823	13.861	VV	1150	17649	0.66%	0.062%
201	13.885	13.861	13.901	VV	2516	34707	1.30%	0.122%
202	13.930	13.901	13.950	VV	4219	63195	2.37%	0.221%
203	13.970	13.950	14.004	VV	3534	42867	1.61%	0.150%
204	14.042	14.004	14.065	VV	637	10033	0.38%	0.035%
205	14.124	14.065	14.144	PV	513	13504	0.51%	0.047%
206	14.178	14.144	14.194	VV	297	5780	0.22%	0.020%
207	14.236	14.194	14.252	PV	474	8480	0.32%	0.030%
208	14.283	14.252	14.301	VV	443	10834	0.41%	0.038%
209	14.352	14.301	14.367	VV	1518	35425	1.33%	0.124%
210	14.385	14.367	14.421	VV	3259	48874	1.84%	0.171%
211	14.449	14.421	14.471	VV	2112	34392	1.29%	0.121%
212	14.488	14.471	14.531	VV	1512	33152	1.25%	0.116%
213	14.565	14.531	14.605	VV	3359	71663	2.69%	0.251%
214	14.628	14.605	14.649	VV	5505	72679	2.73%	0.255%
215	14.686	14.649	14.723	VV	3319	66368	2.49%	0.233%
216	14.749	14.723	14.770	VV	903	13108	0.49%	0.046%
217	14.811	14.770	14.855	VV	1442	37611	1.41%	0.132%
218	14.890	14.855	14.907	PV	1109	15602	0.59%	0.055%
219	14.937	14.907	14.958	VV	19659	236850	8.90%	0.830%
220	14.979	14.958	15.010	VV	20061	245869	9.24%	0.862%
221	15.028	15.010	15.052	VV	849	11916	0.45%	0.042%
222	15.099	15.052	15.155	VV	4997	99382	3.73%	0.348%
223	15.175	15.155	15.208	VV	1324	22228	0.84%	0.078%
224	15.245	15.208	15.265	PV	1638	33304	1.25%	0.117%
225	15.282	15.265	15.331	VV	1268	30094	1.13%	0.105%
226	15.378	15.331	15.441	VV	2557	71848	2.70%	0.252%
227	15.454	15.441	15.466	VV	394	3561	0.13%	0.012%
228	15.506	15.466	15.543	VV	1820	29887	1.12%	0.105%
229	15.565	15.543	15.583	VV	1161	14008	0.53%	0.049%
230	15.610	15.583	15.630	VV	5555	67097	2.52%	0.235%
231	15.647	15.630	15.673	VV	2326	28897	1.09%	0.101%
232	15.696	15.673	15.708	VV	833	10817	0.41%	0.038%
233	15.771	15.708	15.805	VV	2964	81718	3.07%	0.286%
234	15.848	15.805	15.868	VV	1135	17433	0.66%	0.061%
235	15.897	15.868	15.910	PV	282	4891	0.18%	0.017%
236	15.933	15.910	15.950	VV	800	11359	0.43%	0.040%
237	15.968	15.950	15.982	VV	837	10891	0.41%	0.038%
238	16.005	15.982	16.025	VV	2500	35830	1.35%	0.126%
239	16.036	16.025	16.086	VV	1094	18103	0.68%	0.063%
240	16.138	16.086	16.163	VV	259	7578	0.28%	0.027%
241	16.220	16.163	16.260	PV	1373	35565	1.34%	0.125%
242	16.282	16.260	16.294	VV	1114	13977	0.53%	0.049%
243	16.315	16.294	16.332	VV	1069	18081	0.68%	0.063%
244	16.414	16.332	16.443	VV	1768	62803	2.36%	0.220%
245	16.494	16.443	16.555	PV	22725	406008	15.26%	1.423%
246	16.625	16.555	16.648	VV	4146	58103	2.18%	0.204%

					rteres			
247	16.663	16.648	16.698	VV	797	15763	0.59%	0.055%
248	16.715	16.698	16.730	VV	427	5297	0.20%	0.019%
249	16.753	16.730	16.760	PV	572	5598	0.21%	0.020%
250	16.817	16.760	16.844	VV	11901	189639	7.13%	0.665%
251	16.873	16.844	16.911	VV	14718	192912	7.25%	0.676%
252	16.976	16.911	17.011	VV	4954	132430	4.98%	0.464%
253	17.027	17.011	17.051	VV	1233	18490	0.69%	0.065%
254	17.079	17.051	17.087	VV	696	8336	0.31%	0.029%
255	17.116	17.087	17.156	VV	1495	35752	1.34%	0.125%
256	17.181	17.156	17.197	VV	846	12668	0.48%	0.044%
257	17.238	17.197	17.268	VV	2260	55549	2.09%	0.195%
258	17.279	17.268	17.311	VV	1167	16699	0.63%	0.059%
259	17.402	17.311	17.428	PV	7353	134547	5.06%	0.472%
260	17.459	17.428	17.471	PV	1281	19437	0.73%	0.068%
261	17.489	17.471	17.505	VV	1080	16725	0.63%	0.059%
262	17.534	17.505	17.559	VV	2643	46541	1.75%	0.163%
263	17.592	17.559	17.611	VV	1056	22371	0.84%	0.078%
264	17.689	17.611	17.698	VV	569	23768	0.89%	0.083%
265	17.840	17.698	17.895	VV	7081	154482	5.80%	0.541%
266	17.929	17.895	17.946	PV	834	16314	0.61%	0.057%
267	17.970	17.946	17.984	VV	1466	19842	0.75%	0.070%
268	18.007	17.984	18.031	VV	3356	57576	2.16%	0.202%
269	18.041	18.031	18.068	VV	1714	21424	0.81%	0.075%
270	18.099	18.068	18.112	PV	883	11911	0.45%	0.042%
271	18.152	18.112	18.182	VV	2626	50497	1.90%	0.177%
272	18.251	18.182	18.307	VV	9772	290847	10.93%	1.019%
273	18.336	18.307	18.344	VV	1432	27355	1.03%	0.096%
274	18.373	18.344	18.391	VV	5016	81795	3.07%	0.287%
275	18.404	18.391	18.448	VV	3117	60283	2.27%	0.211%
276	18.498	18.448	18.545	VV	7640	144460	5.43%	0.506%
277	18.578	18.545	18.588	VV	1957	38076	1.43%	0.133%
278	18.630	18.588	18.644	VV	3667	73758	2.77%	0.259%
279	18.671	18.644	18.712	VV	8119	174618	6.56%	0.612%
280	18.793	18.712	18.815	VV	4972	209145	7.86%	0.733%
281	18.851	18.815	18.872	VV	4580	142263	5.35%	0.499%
282	18.933	18.872	18.951	VV	6030	229605	8.63%	0.805%
283	19.067	18.951	19.104	VV	11017	596244	22.40%	2.090%
284	19.119	19.104	19.141	VV	6447	129681	4.87%	0.455%
285	19.212	19.141	19.230	VV	7130	327801	12.32%	1.149%
286	19.256	19.230	19.265	VV	7078	137748	5.18%	0.483%
287	19.396	19.265	19.408	VV	9345	684636	25.73%	2.399%
288	19.452	19.408	19.480	VV	14736	487874	18.33%	1.710%
289	19.505	19.480	19.531	VV	12332	345875	13.00%	1.212%
290	19.596	19.531	19.628	VV	12175	672726	25.28%	2.358%
291	19.651	19.628	19.665	VV	13247	276797	10.40%	0.970%
292	19.824	19.665	19.862	VV	21979	1847274	69.41%	6.474%
293	19.893	19.862	19.901	VV	17937	412897	15.52%	1.447%
294	20.057	19.901	20.074	VV	25274	2214050	83.20%	7.760%
295	20.194	20.074	20.241	VV	28384	2543927	95.59%	8.916%
296	20.371	20.241	20.392	VV	33406	2661273	100.00%	9.327%
297	20.408	20.392	20.485	VV	32338	1634509	61.42%	5.729%
298	20.556	20.485	20.595	VV	29935	1829872	68.76%	6.413%
299	20.627	20.595	20.733	VV	27190	2067962	77.71%	7.248%

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Sum of corrected areas: 28532561

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