

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032019AL\
 Data File : FC040017.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2019 22:41
 Sample : K1688-37DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.045	3.016	3.074	BV	107	1243	0.03%	0.002%
2	3.135	3.074	3.161	PV	175	3664	0.09%	0.005%
3	3.196	3.180	3.227	VV	149	2808	0.07%	0.004%
4	3.269	3.227	3.291	VV	148	3226	0.08%	0.005%
5	3.305	3.291	3.327	VV	144	2017	0.05%	0.003%
6	3.333	3.327	3.351	VV	175	1442	0.03%	0.002%
7	3.371	3.351	3.402	PV	223	3917	0.09%	0.006%
8	3.430	3.402	3.472	VV	225	5357	0.13%	0.008%
9	3.498	3.472	3.513	VV	229	3389	0.08%	0.005%
10	3.523	3.513	3.552	VV	205	2623	0.06%	0.004%
11	3.578	3.552	3.596	PV	176	3000	0.07%	0.004%
12	3.605	3.596	3.649	VV	185	3103	0.07%	0.004%
13	3.669	3.649	3.698	VV	216	3636	0.09%	0.005%
14	3.731	3.698	3.747	VV	152	3046	0.07%	0.004%
15	3.765	3.747	3.797	VV	171	2515	0.06%	0.004%
16	3.845	3.797	3.917	VV	376	13799	0.33%	0.020%
17	3.924	3.917	3.930	VV	138	1147	0.03%	0.002%
18	3.949	3.930	3.989	VV	218	4647	0.11%	0.007%
19	4.008	3.989	4.025	VV	167	2682	0.06%	0.004%
20	4.060	4.025	4.077	VV	291	5181	0.12%	0.007%
21	4.087	4.077	4.117	VV	179	2969	0.07%	0.004%
22	4.126	4.117	4.142	VV	265	1816	0.04%	0.003%
23	4.155	4.142	4.190	VV	209	3379	0.08%	0.005%
24	4.249	4.190	4.286	PV	256	7228	0.17%	0.010%
25	4.310	4.286	4.342	VV	261	5156	0.12%	0.007%
26	4.369	4.342	4.399	VV	146	3242	0.08%	0.005%
27	4.437	4.399	4.492	VV	234	7400	0.18%	0.011%
28	4.505	4.492	4.547	VV	377	5385	0.13%	0.008%
29	4.570	4.547	4.622	VV	248	4170	0.10%	0.006%
30	4.685	4.622	4.712	PV	225	6054	0.14%	0.009%
31	4.736	4.712	4.779	VV	232	5769	0.14%	0.008%
32	4.793	4.779	4.815	VV	190	2368	0.06%	0.003%
33	4.833	4.815	4.857	VV	135	2310	0.06%	0.003%
34	4.876	4.857	4.892	VV	219	3277	0.08%	0.005%
35	4.905	4.892	4.914	VV	189	1941	0.05%	0.003%
36	4.932	4.914	4.959	VV	294	5951	0.14%	0.009%
37	4.969	4.959	5.012	VV	294	5707	0.14%	0.008%
38	5.021	5.012	5.032	VV	174	1514	0.04%	0.002%
39	5.048	5.032	5.068	VV	153	2076	0.05%	0.003%
40	5.086	5.068	5.154	PV	1133	18729	0.45%	0.027%
41	5.192	5.154	5.218	VV	177	5576	0.13%	0.008%
42	5.243	5.218	5.258	VV	475	6689	0.16%	0.010%

						riteres		
43	5.272	5.258	5.310	VV	289	5308	0.13%	0.008%
44	5.323	5.310	5.337	PV	248	2565	0.06%	0.004%
45	5.365	5.337	5.398	VV	562	12385	0.30%	0.018%
46	5.415	5.398	5.428	VV	302	4403	0.10%	0.006%
47	5.444	5.428	5.485	VV	526	10700	0.26%	0.015%
48	5.492	5.485	5.508	VV	251	3058	0.07%	0.004%
49	5.528	5.508	5.565	VV	382	8669	0.21%	0.012%
50	5.580	5.565	5.595	VV	383	5759	0.14%	0.008%
51	5.598	5.595	5.615	VV	337	2782	0.07%	0.004%
52	5.653	5.615	5.698	VV	510	16027	0.38%	0.023%
53	5.719	5.698	5.733	VV	411	6610	0.16%	0.010%
54	5.786	5.733	5.815	VV	732	22264	0.53%	0.032%
55	5.831	5.815	5.858	VV	488	9545	0.23%	0.014%
56	5.875	5.858	5.911	VV	480	11997	0.29%	0.017%
57	5.935	5.911	5.951	VV	467	8782	0.21%	0.013%
58	5.979	5.951	6.031	VV	697	21679	0.52%	0.031%
59	6.058	6.031	6.108	VV	1895	31534	0.75%	0.045%
60	6.132	6.108	6.151	VV	356	7089	0.17%	0.010%
61	6.166	6.151	6.179	VV	541	6918	0.16%	0.010%
62	6.203	6.179	6.224	VV	1191	17868	0.43%	0.026%
63	6.241	6.224	6.264	VV	457	9474	0.23%	0.014%
64	6.293	6.264	6.311	VV	543	11129	0.27%	0.016%
65	6.327	6.311	6.345	VV	783	11135	0.27%	0.016%
66	6.363	6.345	6.378	VV	623	9352	0.22%	0.013%
67	6.395	6.378	6.412	VV	574	9040	0.22%	0.013%
68	6.439	6.412	6.496	VV	1571	37701	0.90%	0.054%
69	6.519	6.496	6.534	VV	766	12568	0.30%	0.018%
70	6.559	6.534	6.581	VV	983	20534	0.49%	0.030%
71	6.606	6.581	6.628	VV	978	19958	0.48%	0.029%
72	6.659	6.628	6.693	VV	1412	32910	0.78%	0.047%
73	6.708	6.693	6.723	VV	1008	12760	0.30%	0.018%
74	6.750	6.723	6.780	VV	1519	30117	0.72%	0.043%
75	6.804	6.780	6.821	VV	1112	18743	0.45%	0.027%
76	6.842	6.821	6.858	VV	818	14483	0.35%	0.021%
77	6.867	6.858	6.878	VV	730	7224	0.17%	0.010%
78	6.939	6.878	6.951	VV	1949	41955	1.00%	0.060%
79	6.971	6.951	7.075	VV	4185	94615	2.26%	0.136%
80	7.139	7.075	7.166	VV	1508	47321	1.13%	0.068%
81	7.182	7.166	7.207	VV	884	16539	0.39%	0.024%
82	7.227	7.207	7.245	VV	813	14289	0.34%	0.021%
83	7.269	7.245	7.358	VV	60867	840429	20.03%	1.208%
84	7.384	7.358	7.406	VV	2366	62464	1.49%	0.090%
85	7.421	7.406	7.471	VV	2232	62994	1.50%	0.091%
86	7.488	7.471	7.508	VV	1554	29082	0.69%	0.042%
87	7.532	7.508	7.541	VV	1710	28426	0.68%	0.041%
88	7.553	7.541	7.566	VV	1922	24264	0.58%	0.035%
89	7.580	7.566	7.608	VV	1852	36299	0.87%	0.052%
90	7.623	7.608	7.632	VV	968	13083	0.31%	0.019%
91	7.654	7.632	7.677	VV	2495	41223	0.98%	0.059%
92	7.691	7.677	7.711	VV	1240	21433	0.51%	0.031%
93	7.738	7.711	7.765	VV	1664	42376	1.01%	0.061%
94	7.797	7.765	7.810	VV	1874	43375	1.03%	0.062%
95	7.834	7.810	7.864	VV	6889	101249	2.41%	0.146%
96	7.919	7.864	7.964	VV	1735	89027	2.12%	0.128%
97	7.976	7.964	7.991	VV	1277	19550	0.47%	0.028%
98	7.999	7.991	8.013	VV	1308	14957	0.36%	0.022%
99	8.035	8.013	8.092	VV	1711	49085	1.17%	0.071%
100	8.125	8.092	8.225	VV	23375	524936	12.51%	0.755%

						riteres		
101	8.247	8.225	8.265	VV	2987	62722	1.49%	0.090%
102	8.277	8.265	8.304	VV	2439	51076	1.22%	0.073%
103	8.320	8.304	8.343	VV	2393	44980	1.07%	0.065%
104	8.363	8.343	8.397	VV	3918	69141	1.65%	0.099%
105	8.417	8.397	8.448	VV	1882	43428	1.04%	0.062%
106	8.474	8.448	8.515	VV	1434	49055	1.17%	0.071%
107	8.564	8.515	8.607	VV	1478	70076	1.67%	0.101%
108	8.648	8.607	8.698	VV	8238	148164	3.53%	0.213%
109	8.728	8.698	8.748	VV	1336	32530	0.78%	0.047%
110	8.777	8.748	8.799	VV	1143	30125	0.72%	0.043%
111	8.836	8.799	8.893	VV	1735	60388	1.44%	0.087%
112	8.915	8.893	8.955	VV	1129	33623	0.80%	0.048%
113	8.969	8.955	8.984	VV	840	13064	0.31%	0.019%
114	9.017	8.984	9.048	VV	1879	49850	1.19%	0.072%
115	9.064	9.048	9.082	VV	1507	25699	0.61%	0.037%
116	9.101	9.082	9.128	VV	1552	31590	0.75%	0.045%
117	9.147	9.128	9.165	VV	1646	26095	0.62%	0.038%
118	9.201	9.165	9.236	VV	1413	42364	1.01%	0.061%
119	9.245	9.236	9.255	VV	658	7135	0.17%	0.010%
120	9.264	9.255	9.282	VV	664	8904	0.21%	0.013%
121	9.339	9.282	9.349	VV	1104	29543	0.70%	0.042%
122	9.368	9.349	9.388	VV	1523	29316	0.70%	0.042%
123	9.419	9.388	9.473	VV	9058	132936	3.17%	0.191%
124	9.491	9.473	9.511	VV	885	16545	0.39%	0.024%
125	9.519	9.511	9.557	VV	726	15296	0.36%	0.022%
126	9.571	9.557	9.611	VV	731	15470	0.37%	0.022%
127	9.640	9.611	9.675	VV	513	14730	0.35%	0.021%
128	9.695	9.675	9.721	VV	424	10441	0.25%	0.015%
129	9.802	9.721	9.828	VV	2989	81847	1.95%	0.118%
130	9.853	9.828	9.878	VV	1314	28411	0.68%	0.041%
131	9.895	9.878	9.921	VV	1599	25220	0.60%	0.036%
132	9.943	9.921	9.965	VV	1577	23067	0.55%	0.033%
133	9.998	9.965	10.008	VV	512	10829	0.26%	0.016%
134	10.029	10.008	10.045	VV	626	10828	0.26%	0.016%
135	10.076	10.045	10.098	VV	974	21291	0.51%	0.031%
136	10.151	10.098	10.185	VV	9010	137475	3.28%	0.198%
137	10.220	10.185	10.298	VV	3440	79276	1.89%	0.114%
138	10.325	10.298	10.347	VV	525	9113	0.22%	0.013%
139	10.366	10.347	10.385	VV	710	10675	0.25%	0.015%
140	10.407	10.385	10.435	VV	860	14187	0.34%	0.020%
141	10.472	10.435	10.506	VV	1110	29742	0.71%	0.043%
142	10.527	10.506	10.553	VV	1320	26179	0.62%	0.038%
143	10.562	10.553	10.578	VV	723	8535	0.20%	0.012%
144	10.603	10.578	10.636	VV	1137	20662	0.49%	0.030%
145	10.652	10.636	10.685	VV	719	11811	0.28%	0.017%
146	10.702	10.685	10.730	VV	433	7215	0.17%	0.010%
147	10.749	10.730	10.758	VV	346	3931	0.09%	0.006%
148	10.781	10.758	10.808	VV	777	15348	0.37%	0.022%
149	10.848	10.808	10.887	VV	7918	108107	2.58%	0.155%
150	10.936	10.887	10.965	VV	2558	48173	1.15%	0.069%
151	11.001	10.965	11.015	PV	171	3237	0.08%	0.005%
152	11.046	11.015	11.078	VV	324	7499	0.18%	0.011%
153	11.087	11.078	11.101	VV	180	2099	0.05%	0.003%
154	11.137	11.101	11.185	VV	55519	627387	14.95%	0.902%
155	11.201	11.185	11.215	VV	972	14598	0.35%	0.021%
156	11.234	11.215	11.258	VV	1035	19452	0.46%	0.028%
157	11.277	11.258	11.307	VV	1015	21850	0.52%	0.031%
158	11.325	11.307	11.355	VV	1148	17611	0.42%	0.025%
159	11.404	11.355	11.430	VV	1422	27158	0.65%	0.039%

160	11.446	11.430	11.465	VV	417	5787	0.14%	0.008%
161	11.513	11.465	11.537	VV	7058	99534	2.37%	0.143%
162	11.566	11.537	11.654	VV	103968	1195749	28.50%	1.719%
163	11.723	11.654	11.760	VV	631	22641	0.54%	0.033%
164	11.783	11.760	11.832	VV	3305	81601	1.94%	0.117%
165	11.851	11.832	11.874	VV	1857	35688	0.85%	0.051%
166	11.889	11.874	11.908	VV	1248	20850	0.50%	0.030%
167	11.923	11.908	11.942	VV	1136	17558	0.42%	0.025%
168	11.970	11.942	12.003	VV	1064	26241	0.63%	0.038%
169	12.026	12.003	12.054	VV	1377	25147	0.60%	0.036%
170	12.077	12.054	12.115	VV	1090	27326	0.65%	0.039%
171	12.147	12.115	12.177	VV	6845	93890	2.24%	0.135%
172	12.201	12.177	12.249	VV	2462	44586	1.06%	0.064%
173	12.285	12.249	12.338	VV	504	13358	0.32%	0.019%
174	12.349	12.338	12.371	PV	235	1068	0.03%	0.002%
175	12.407	12.371	12.427	PV	639	13562	0.32%	0.019%
176	12.445	12.427	12.468	VV	1142	15962	0.38%	0.023%
177	12.497	12.468	12.531	VV	1811	37070	0.88%	0.053%
178	12.573	12.531	12.606	VV	316807	4195545	100.00%	6.031%
179	12.630	12.606	12.653	VV	255090	3039007	72.43%	4.369%
180	12.663	12.653	12.716	VV	22188	309189	7.37%	0.444%
181	12.755	12.716	12.781	VV	6183	96658	2.30%	0.139%
182	12.809	12.781	12.835	VV	43340	541504	12.91%	0.778%
183	12.850	12.835	12.857	VV	4036	47980	1.14%	0.069%
184	12.869	12.857	12.886	VV	4528	65941	1.57%	0.095%
185	12.900	12.886	12.923	VV	3471	54696	1.30%	0.079%
186	12.931	12.923	12.953	VV	1517	20568	0.49%	0.030%
187	12.980	12.953	12.998	VV	1440	30116	0.72%	0.043%
188	13.013	12.998	13.060	VV	2116	50759	1.21%	0.073%
189	13.102	13.060	13.167	VV	13407	235946	5.62%	0.339%
190	13.182	13.167	13.195	VV	720	9944	0.24%	0.014%
191	13.238	13.195	13.268	VV	1416	38926	0.93%	0.056%
192	13.289	13.268	13.310	VV	1364	19625	0.47%	0.028%
193	13.341	13.310	13.360	PV	5808	96016	2.29%	0.138%
194	13.384	13.360	13.412	VV	7376	126673	3.02%	0.182%
195	13.450	13.412	13.491	VV	6961	161717	3.85%	0.232%
196	13.590	13.491	13.600	VV	5418	97088	2.31%	0.140%
197	13.637	13.600	13.689	VV	11459	330289	7.87%	0.475%
198	13.702	13.689	13.711	VV	1933	23203	0.55%	0.033%
199	13.739	13.711	13.757	VV	2750	62445	1.49%	0.090%
200	13.785	13.757	13.801	VV	5028	87966	2.10%	0.126%
201	13.816	13.801	13.871	VV	4313	111901	2.67%	0.161%
202	13.896	13.871	13.931	VV	6587	125067	2.98%	0.180%
203	13.955	13.931	13.991	VV	7641	138151	3.29%	0.199%
204	14.012	13.991	14.044	VV	5913	102747	2.45%	0.148%
205	14.066	14.044	14.095	VV	5045	82925	1.98%	0.119%
206	14.106	14.095	14.135	VV	1200	21699	0.52%	0.031%
207	14.152	14.135	14.186	VV	923	14545	0.35%	0.021%
208	14.195	14.186	14.207	VV	183	1082	0.03%	0.002%
209	14.274	14.207	14.286	PV	477	12495	0.30%	0.018%
210	14.296	14.286	14.304	VV	392	3846	0.09%	0.006%
211	14.345	14.304	14.358	VV	786	18387	0.44%	0.026%
212	14.383	14.358	14.398	VV	1776	31160	0.74%	0.045%
213	14.431	14.398	14.461	VV	7908	145552	3.47%	0.209%
214	14.488	14.461	14.516	VV	1684	37808	0.90%	0.054%
215	14.529	14.516	14.541	VV	781	10116	0.24%	0.015%
216	14.545	14.541	14.555	VV	635	4798	0.11%	0.007%
217	14.567	14.555	14.591	VV	851	12783	0.30%	0.018%

						rteres		
218	14.625	14.591	14.661	VV	623	13950	0.33%	0.020%
219	14.670	14.661	14.702	VV	467	7923	0.19%	0.011%
220	14.716	14.702	14.746	VV	677	10247	0.24%	0.015%
221	14.766	14.746	14.777	PV	697	6413	0.15%	0.009%
222	14.839	14.777	14.890	VV	2308	83535	1.99%	0.120%
223	14.906	14.890	14.918	VV	736	9190	0.22%	0.013%
224	14.949	14.918	14.972	VV	4236	59860	1.43%	0.086%
225	15.008	14.972	15.064	VV	3991	96123	2.29%	0.138%
226	15.075	15.064	15.097	VV	821	8637	0.21%	0.012%
227	15.124	15.097	15.144	PV	926	14030	0.33%	0.020%
228	15.169	15.144	15.181	VV	876	13241	0.32%	0.019%
229	15.329	15.181	15.338	VV	1225	70803	1.69%	0.102%
230	15.377	15.338	15.398	VV	1122	32919	0.78%	0.047%
231	15.446	15.398	15.473	VV	7247	126128	3.01%	0.181%
232	15.502	15.473	15.522	VV	1551	36532	0.87%	0.053%
233	15.544	15.522	15.568	VV	1380	25497	0.61%	0.037%
234	15.625	15.568	15.641	VV	2349	71640	1.71%	0.103%
235	15.676	15.641	15.705	VV	2678	85192	2.03%	0.122%
236	15.721	15.705	15.731	VV	1772	25819	0.62%	0.037%
237	15.750	15.731	15.761	VV	1651	26565	0.63%	0.038%
238	15.766	15.761	15.782	VV	1569	17768	0.42%	0.026%
239	15.814	15.782	15.835	VV	1839	48873	1.16%	0.070%
240	15.888	15.835	15.898	VV	1809	52172	1.24%	0.075%
241	15.926	15.898	15.959	VV	9028	150696	3.59%	0.217%
242	15.988	15.959	16.011	VV	2943	65341	1.56%	0.094%
243	16.038	16.011	16.058	VV	1992	47678	1.14%	0.069%
244	16.110	16.058	16.131	VV	2349	78401	1.87%	0.113%
245	16.159	16.131	16.177	VV	1983	42718	1.02%	0.061%
246	16.231	16.177	16.248	VV	4895	115360	2.75%	0.166%
247	16.268	16.248	16.293	VV	7267	126905	3.02%	0.182%
248	16.391	16.293	16.450	VV	14250	514403	12.26%	0.739%
249	16.470	16.450	16.482	VV	4881	83785	2.00%	0.120%
250	16.516	16.482	16.525	VV	4958	119307	2.84%	0.172%
251	16.576	16.525	16.601	VV	5948	250259	5.96%	0.360%
252	16.609	16.601	16.636	VV	5934	112296	2.68%	0.161%
253	16.678	16.636	16.695	VV	6356	211603	5.04%	0.304%
254	16.739	16.695	16.772	VV	8265	300123	7.15%	0.431%
255	16.839	16.772	16.884	VV	17197	567716	13.53%	0.816%
256	16.894	16.884	16.915	VV	7138	119950	2.86%	0.172%
257	16.976	16.915	16.994	VV	8436	325326	7.75%	0.468%
258	17.013	16.994	17.037	VV	7731	189716	4.52%	0.273%
259	17.061	17.037	17.078	VV	8339	183740	4.38%	0.264%
260	17.274	17.078	17.311	VV	22871	1582609	37.72%	2.275%
261	17.361	17.311	17.398	VV	17715	686229	16.36%	0.986%
262	17.403	17.398	17.441	VV	13275	325116	7.75%	0.467%
263	17.552	17.441	17.574	VV	15715	1038136	24.74%	1.492%
264	17.596	17.574	17.615	VV	14954	337221	8.04%	0.485%
265	17.694	17.615	17.712	VV	27622	1054662	25.14%	1.516%
266	17.725	17.712	17.747	VV	22331	410685	9.79%	0.590%
267	17.760	17.747	17.786	VV	18801	425952	10.15%	0.612%
268	17.806	17.786	17.818	VV	18542	343110	8.18%	0.493%
269	17.856	17.818	17.865	VV	19016	517487	12.33%	0.744%
270	17.890	17.865	17.915	VV	19066	556287	13.26%	0.800%
271	17.961	17.915	17.988	VV	20427	858115	20.45%	1.234%
272	18.006	17.988	18.025	VV	20142	429726	10.24%	0.618%
273	18.102	18.025	18.125	VV	29631	1410030	33.61%	2.027%
274	18.145	18.125	18.176	VV	26044	752035	17.92%	1.081%
275	18.200	18.176	18.242	VV	26817	993529	23.68%	1.428%

						rteres		
276	18.254	18.242	18.265	VV	24938	345128	8.23%	0.496%
277	18.379	18.265	18.389	VV	29346	2030663	48.40%	2.919%
278	18.502	18.389	18.528	VV	38935	2761155	65.81%	3.969%
279	18.543	18.528	18.568	VV	36610	861446	20.53%	1.238%
280	18.608	18.568	18.628	VV	36369	1266410	30.18%	1.821%
281	18.646	18.628	18.658	VV	36205	628748	14.99%	0.904%
282	18.685	18.658	18.704	VV	36389	994485	23.70%	1.430%
283	18.755	18.704	18.764	VV	37641	1310462	31.23%	1.884%
284	18.791	18.764	18.800	VV	38951	807657	19.25%	1.161%
285	18.883	18.800	18.915	VV	47765	2989438	71.25%	4.297%
286	18.945	18.915	18.961	VV	47592	1271102	30.30%	1.827%
287	18.978	18.961	18.990	VV	48701	827550	19.72%	1.190%
288	18.998	18.990	19.014	VV	47643	683532	16.29%	0.983%
289	19.026	19.014	19.035	VV	47981	608827	14.51%	0.875%
290	19.042	19.035	19.051	VV	47909	463216	11.04%	0.666%
291	19.087	19.051	19.116	VV	50320	1904506	45.39%	2.738%
292	19.173	19.116	19.188	VV	56117	2282275	54.40%	3.281%
293	19.195	19.188	19.218	VV	55431	976758	23.28%	1.404%
294	19.232	19.218	19.240	VV	56042	740384	17.65%	1.064%
295	19.258	19.240	19.319	VV	59752	2668709	63.61%	3.836%
296	19.363	19.319	19.381	VV	57745	2122648	50.59%	3.051%
297	19.396	19.381	19.406	VV	58972	851825	20.30%	1.225%
298	19.473	19.406	19.498	VV	64962	3411670	81.32%	4.904%
299	19.511	19.498	19.521	VV	64252	885622	21.11%	1.273%
300	19.529	19.521	19.541	VV	64865	767235	18.29%	1.103%
301	19.554	19.541	19.565	VV	64687	887553	21.15%	1.276%
					Sum of corrected areas:	69563084		

Alaphatic EPH 022219.M Thu Mar 21 09:45:22 2019