

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040740.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 6:58
 Sample : K2198-05DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.817	2.802	2.849	BV	133	1228	0.09%	0.004%
2	2.857	2.849	2.917	VV	138	1659	0.12%	0.006%
3	2.951	2.944	2.983	VV	94	1395	0.10%	0.005%
4	3.008	2.983	3.031	PV	107	1531	0.11%	0.005%
5	3.046	3.031	3.071	VV	167	2234	0.16%	0.007%
6	3.078	3.071	3.099	VV	212	1656	0.12%	0.006%
7	3.124	3.111	3.142	PV	136	1692	0.12%	0.006%
8	3.162	3.142	3.183	VV	151	2407	0.17%	0.008%
9	3.197	3.183	3.211	PV	167	1670	0.12%	0.006%
10	3.227	3.211	3.269	VV	195	2974	0.22%	0.010%
11	3.277	3.269	3.342	VV	162	4280	0.31%	0.014%
12	3.363	3.342	3.384	VV	212	2379	0.17%	0.008%
13	3.399	3.384	3.413	PV	139	1427	0.10%	0.005%
14	3.429	3.413	3.456	VV	152	2064	0.15%	0.007%
15	3.463	3.456	3.508	PV	158	2904	0.21%	0.010%
16	3.521	3.508	3.559	VV	140	2367	0.17%	0.008%
17	3.567	3.559	3.584	VV	135	1169	0.08%	0.004%
18	3.594	3.584	3.631	VV	135	2005	0.15%	0.007%
19	3.650	3.631	3.681	VV	240	2794	0.20%	0.009%
20	3.689	3.681	3.716	VV	156	1845	0.13%	0.006%
21	3.725	3.716	3.742	VV	132	1495	0.11%	0.005%
22	3.751	3.742	3.760	PV	150	1079	0.08%	0.004%
23	3.774	3.760	3.792	VV	153	1835	0.13%	0.006%
24	3.804	3.792	3.821	VV	187	1595	0.12%	0.005%
25	3.832	3.821	3.872	VV	214	2787	0.20%	0.009%
26	3.886	3.872	3.899	VV	152	1663	0.12%	0.006%
27	3.905	3.899	3.942	VV	142	2661	0.19%	0.009%
28	3.956	3.942	3.974	VV	161	1887	0.14%	0.006%
29	4.014	3.974	4.094	VV	222	8251	0.60%	0.028%
30	4.101	4.094	4.134	VV	178	3193	0.23%	0.011%
31	4.143	4.134	4.163	VV	196	2114	0.15%	0.007%
32	4.173	4.163	4.194	PV	182	2178	0.16%	0.007%
33	4.197	4.194	4.229	VV	180	1964	0.14%	0.007%
34	4.240	4.229	4.277	VV	182	2747	0.20%	0.009%
35	4.284	4.277	4.300	VV	130	1713	0.12%	0.006%
36	4.309	4.300	4.372	VV	124	3977	0.29%	0.013%
37	4.379	4.372	4.404	PV	148	1871	0.14%	0.006%
38	4.411	4.404	4.429	VV	137	1532	0.11%	0.005%
39	4.454	4.429	4.481	VV	211	3631	0.26%	0.012%
40	4.498	4.481	4.508	VV	189	1812	0.13%	0.006%
41	4.515	4.508	4.556	VV	142	2662	0.19%	0.009%
42	4.565	4.556	4.638	VV	152	3909	0.28%	0.013%

						rteres		
43	4.646	4.638	4.677	PV	161	1756	0.13%	0.006%
44	4.711	4.677	4.764	VV	220	5438	0.39%	0.018%
45	4.805	4.764	4.824	VV	208	3738	0.27%	0.013%
46	4.850	4.824	4.859	VV	161	1685	0.12%	0.006%
47	4.943	4.859	4.966	PV	257	8052	0.58%	0.027%
48	4.980	4.966	5.018	VV	129	3507	0.25%	0.012%
49	5.040	5.018	5.059	VV	159	2584	0.19%	0.009%
50	5.079	5.059	5.092	VV	175	1875	0.14%	0.006%
51	5.117	5.092	5.142	VV	167	3204	0.23%	0.011%
52	5.200	5.161	5.227	VV	179	3917	0.28%	0.013%
53	5.239	5.227	5.269	VV	138	2776	0.20%	0.009%
54	5.299	5.269	5.352	VV	182	5248	0.38%	0.018%
55	5.359	5.352	5.369	VV	144	1214	0.09%	0.004%
56	5.376	5.369	5.432	VV	197	4211	0.31%	0.014%
57	5.460	5.432	5.482	VV	271	4805	0.35%	0.016%
58	5.516	5.482	5.576	VV	195	5934	0.43%	0.020%
59	5.593	5.576	5.617	VV	199	3513	0.26%	0.012%
60	5.622	5.617	5.632	VV	159	1246	0.09%	0.004%
61	5.641	5.632	5.689	VV	177	3737	0.27%	0.013%
62	5.707	5.689	5.746	VV	213	4175	0.30%	0.014%
63	5.749	5.746	5.760	VV	113	1043	0.08%	0.003%
64	5.770	5.760	5.830	VV	217	5276	0.38%	0.018%
65	5.879	5.830	5.891	PV	208	3314	0.24%	0.011%
66	5.911	5.891	5.918	VV	160	1514	0.11%	0.005%
67	5.946	5.918	5.967	VV	132	2516	0.18%	0.008%
68	6.026	5.967	6.039	VV	240	5035	0.37%	0.017%
69	6.049	6.039	6.057	VV	174	1215	0.09%	0.004%
70	6.069	6.057	6.096	VV	178	2743	0.20%	0.009%
71	6.102	6.096	6.144	VV	133	1796	0.13%	0.006%
72	6.160	6.144	6.196	VV	211	2902	0.21%	0.010%
73	6.203	6.196	6.250	VV	166	2763	0.20%	0.009%
74	6.260	6.250	6.271	VV	150	1055	0.08%	0.004%
75	6.277	6.271	6.324	VV	154	1916	0.14%	0.006%
76	6.341	6.324	6.375	VV	92	2306	0.17%	0.008%
77	6.382	6.375	6.391	VV	158	1020	0.07%	0.003%
78	6.407	6.391	6.422	VV	176	2468	0.18%	0.008%
79	6.431	6.422	6.472	VV	192	3943	0.29%	0.013%
80	6.509	6.472	6.552	VV	220	6948	0.50%	0.023%
81	6.578	6.552	6.615	VV	357	5785	0.42%	0.019%
82	6.644	6.615	6.714	VV	252	8979	0.65%	0.030%
83	6.721	6.714	6.749	VV	236	3186	0.23%	0.011%
84	6.762	6.749	6.778	VV	253	2893	0.21%	0.010%
85	6.798	6.778	6.812	VV	310	4613	0.34%	0.015%
86	6.821	6.812	6.840	VV	362	2510	0.18%	0.008%
87	6.885	6.840	6.895	VV	154	3906	0.28%	0.013%
88	6.922	6.895	6.957	VV	196	4291	0.31%	0.014%
89	6.977	6.957	7.008	VV	192	4522	0.33%	0.015%
90	7.022	7.008	7.045	VV	159	2766	0.20%	0.009%
91	7.205	7.155	7.264	VV	617	27331	1.99%	0.091%
92	7.278	7.264	7.292	VV	292	3376	0.25%	0.011%
93	7.317	7.292	7.353	VV	317	5890	0.43%	0.020%
94	7.362	7.353	7.412	VV	169	5269	0.38%	0.018%
95	7.419	7.412	7.448	VV	187	2973	0.22%	0.010%
96	7.488	7.448	7.520	VV	370	7354	0.53%	0.025%
97	7.532	7.520	7.541	VV	179	1833	0.13%	0.006%
98	7.566	7.541	7.579	VV	277	4478	0.33%	0.015%
99	7.603	7.579	7.618	VV	361	5894	0.43%	0.020%
100	7.630	7.618	7.655	VV	349	6613	0.48%	0.022%

						rteres		
101	7.671	7.655	7.701	VV	565	8773	0.64%	0.029%
102	7.728	7.701	7.748	VV	623	8812	0.64%	0.029%
103	7.787	7.748	7.821	VV	214	6940	0.50%	0.023%
104	7.839	7.821	7.865	PV	175	2895	0.21%	0.010%
105	7.877	7.865	7.951	VV	183	5075	0.37%	0.017%
106	8.024	8.015	8.058	VV	285	4791	0.35%	0.016%
107	8.083	8.058	8.107	VV	546	7822	0.57%	0.026%
108	8.132	8.107	8.152	VV	253	5077	0.37%	0.017%
109	8.195	8.152	8.232	VV	292	9233	0.67%	0.031%
110	8.261	8.232	8.275	VV	194	3033	0.22%	0.010%
111	8.284	8.275	8.296	VV	194	1809	0.13%	0.006%
112	8.319	8.296	8.335	VV	297	4796	0.35%	0.016%
113	8.354	8.335	8.369	VV	363	4837	0.35%	0.016%
114	8.389	8.369	8.413	VV	327	6183	0.45%	0.021%
115	8.426	8.413	8.435	VV	252	2745	0.20%	0.009%
116	8.486	8.435	8.512	VV	697	14887	1.08%	0.050%
117	8.526	8.512	8.542	VV	281	3939	0.29%	0.013%
118	8.550	8.542	8.598	VV	267	5683	0.41%	0.019%
119	8.671	8.598	8.725	VV	1122	30378	2.21%	0.102%
120	8.733	8.725	8.761	VV	283	3375	0.25%	0.011%
121	8.776	8.761	8.805	VV	252	4357	0.32%	0.015%
122	8.862	8.805	8.881	VV	691	12029	0.87%	0.040%
123	8.891	8.881	8.920	VV	249	4293	0.31%	0.014%
124	8.944	8.920	8.973	VV	386	6877	0.50%	0.023%
125	8.989	8.973	9.001	VV	160	2631	0.19%	0.009%
126	9.013	9.001	9.030	VV	238	3481	0.25%	0.012%
127	9.042	9.030	9.056	VV	284	3361	0.24%	0.011%
128	9.064	9.056	9.095	VV	201	3138	0.23%	0.010%
129	9.099	9.095	9.128	VV	149	2074	0.15%	0.007%
130	9.187	9.128	9.209	VV	424	9250	0.67%	0.031%
131	9.218	9.209	9.244	VV	212	4151	0.30%	0.014%
132	9.263	9.244	9.326	VV	778	14265	1.04%	0.048%
133	9.343	9.326	9.388	VV	228	3946	0.29%	0.013%
134	9.418	9.401	9.432	VV	147	1936	0.14%	0.006%
135	9.445	9.432	9.468	VV	182	2339	0.17%	0.008%
136	9.478	9.468	9.485	VV	144	1110	0.08%	0.004%
137	9.492	9.485	9.505	VV	141	1208	0.09%	0.004%
138	9.544	9.505	9.566	PV	202	4372	0.32%	0.015%
139	9.605	9.566	9.633	VV	247	5974	0.43%	0.020%
140	9.652	9.633	9.687	VV	376	7740	0.56%	0.026%
141	9.739	9.687	9.763	VV	452	11529	0.84%	0.039%
142	9.783	9.763	9.822	VV	366	7141	0.52%	0.024%
143	9.833	9.822	9.838	VV	148	1164	0.08%	0.004%
144	9.859	9.838	9.879	VV	332	5017	0.36%	0.017%
145	9.886	9.879	9.891	VV	185	1387	0.10%	0.005%
146	9.928	9.891	9.941	VV	350	7646	0.56%	0.026%
147	10.001	9.941	10.045	VV	910	24316	1.77%	0.081%
148	10.070	10.045	10.123	VV	665	16250	1.18%	0.054%
149	10.131	10.123	10.145	VV	160	1841	0.13%	0.006%
150	10.160	10.145	10.186	VV	206	3268	0.24%	0.011%
151	10.221	10.186	10.240	VV	402	7803	0.57%	0.026%
152	10.262	10.240	10.308	VV	3254	38202	2.77%	0.128%
153	10.337	10.308	10.358	VV	1040	12828	0.93%	0.043%
154	10.368	10.358	10.375	VV	248	1975	0.14%	0.007%
155	10.383	10.375	10.440	VV	227	6710	0.49%	0.022%
156	10.451	10.440	10.530	VV	243	6198	0.45%	0.021%
157	10.546	10.530	10.559	PV	233	2915	0.21%	0.010%
158	10.570	10.559	10.597	VV	156	2817	0.20%	0.009%
159	10.631	10.597	10.662	VV	364	7868	0.57%	0.026%

160	10.702	10.662	10.725	VV	908	14138	1.03%	0.047%
161	10.748	10.725	10.760	VV	159	3225	0.23%	0.011%
162	10.791	10.760	10.821	VV	624	11454	0.83%	0.038%
163	10.857	10.821	10.884	VV	175	3862	0.28%	0.013%
164	10.914	10.884	10.931	VV	291	4552	0.33%	0.015%
165	10.952	10.931	10.981	VV	194	3247	0.24%	0.011%
166	11.025	10.981	11.077	VV	73614	776018	56.37%	2.596%
167	11.095	11.077	11.130	VV	847	13207	0.96%	0.044%
168	11.159	11.130	11.167	VV	448	5678	0.41%	0.019%
169	11.179	11.167	11.198	VV	488	6144	0.45%	0.021%
170	11.211	11.198	11.228	VV	520	5936	0.43%	0.020%
171	11.243	11.228	11.291	VV	481	7099	0.52%	0.024%
172	11.315	11.291	11.331	VV	206	3366	0.24%	0.011%
173	11.370	11.331	11.394	VV	860	14641	1.06%	0.049%
174	11.420	11.394	11.448	VV	1731	22892	1.66%	0.077%
175	11.464	11.448	11.496	VV	276	4393	0.32%	0.015%
176	11.534	11.496	11.550	PV	240	4010	0.29%	0.013%
177	11.598	11.550	11.624	VV	286	6765	0.49%	0.023%
178	11.652	11.642	11.661	VV	138	1093	0.08%	0.004%
179	11.678	11.661	11.695	VV	198	2573	0.19%	0.009%
180	11.708	11.695	11.719	VV	174	1864	0.14%	0.006%
181	11.744	11.719	11.755	VV	354	4981	0.36%	0.017%
182	11.761	11.755	11.772	VV	272	1909	0.14%	0.006%
183	11.785	11.772	11.798	VV	217	2673	0.19%	0.009%
184	11.849	11.798	11.894	VV	335	11849	0.86%	0.040%
185	11.961	11.894	11.981	PV	730	15147	1.10%	0.051%
186	12.009	11.981	12.051	VV	1168	21294	1.55%	0.071%
187	12.078	12.051	12.118	VV	5642	65089	4.73%	0.218%
188	12.134	12.118	12.171	VV	301	5458	0.40%	0.018%
189	12.208	12.171	12.221	VV	196	4103	0.30%	0.014%
190	12.232	12.221	12.238	VV	185	1583	0.12%	0.005%
191	12.268	12.238	12.311	VV	410	10313	0.75%	0.035%
192	12.318	12.311	12.348	VV	234	3172	0.23%	0.011%
193	12.376	12.348	12.408	PV	5970	68228	4.96%	0.228%
194	12.455	12.408	12.481	VV	52076	671144	48.75%	2.245%
195	12.495	12.481	12.541	VV	3237	45634	3.31%	0.153%
196	12.567	12.541	12.597	VV	513	11762	0.85%	0.039%
197	12.620	12.597	12.655	PV	914	19721	1.43%	0.066%
198	12.674	12.655	12.691	VV	877	11944	0.87%	0.040%
199	12.709	12.691	12.728	VV	377	6143	0.45%	0.021%
200	12.740	12.728	12.755	VV	186	2359	0.17%	0.008%
201	12.773	12.755	12.788	VV	349	4238	0.31%	0.014%
202	12.833	12.788	12.907	VV	514	15420	1.12%	0.052%
203	12.963	12.907	12.988	PV	1427	22234	1.62%	0.074%
204	13.031	12.988	13.041	VV	239	5580	0.41%	0.019%
205	13.070	13.041	13.095	VV	1057	16001	1.16%	0.054%
206	13.112	13.095	13.131	VV	579	8216	0.60%	0.027%
207	13.153	13.131	13.178	VV	393	6784	0.49%	0.023%
208	13.206	13.178	13.225	VV	998	16535	1.20%	0.055%
209	13.238	13.225	13.261	VV	814	10936	0.79%	0.037%
210	13.283	13.261	13.312	VV	429	6636	0.48%	0.022%
211	13.351	13.312	13.375	VV	215	3978	0.29%	0.013%
212	13.442	13.396	13.458	VV	260	6780	0.49%	0.023%
213	13.470	13.458	13.475	VV	165	1585	0.12%	0.005%
214	13.488	13.475	13.529	VV	266	5202	0.38%	0.017%
215	13.575	13.529	13.593	PV	298	6096	0.44%	0.020%
216	13.639	13.593	13.658	VV	495	11952	0.87%	0.040%
217	13.695	13.658	13.710	VV	512	12215	0.89%	0.041%

						rteres		
218	13.725	13.710	13.744	VV	394	6131	0.45%	0.021%
219	13.768	13.744	13.786	VV	1031	14480	1.05%	0.048%
220	13.800	13.786	13.812	VV	370	5384	0.39%	0.018%
221	13.840	13.812	13.853	VV	397	8609	0.63%	0.029%
222	13.876	13.853	13.913	VV	761	15183	1.10%	0.051%
223	13.940	13.913	13.964	VV	1044	16156	1.17%	0.054%
224	13.995	13.964	14.025	VV	554	12454	0.90%	0.042%
225	14.062	14.025	14.105	VV	407	10408	0.76%	0.035%
226	14.118	14.105	14.179	VV	339	8549	0.62%	0.029%
227	14.199	14.179	14.218	PV	314	4273	0.31%	0.014%
228	14.249	14.218	14.269	VV	3548	43374	3.15%	0.145%
229	14.291	14.269	14.331	VV	3639	55494	4.03%	0.186%
230	14.355	14.331	14.371	VV	303	5114	0.37%	0.017%
231	14.412	14.371	14.433	VV	602	12674	0.92%	0.042%
232	14.451	14.433	14.471	VV	345	5792	0.42%	0.019%
233	14.488	14.471	14.525	VV	403	7290	0.53%	0.024%
234	14.560	14.525	14.601	PV	471	11520	0.84%	0.039%
235	14.609	14.601	14.617	VV	201	1496	0.11%	0.005%
236	14.639	14.617	14.653	VV	145	2799	0.20%	0.009%
237	14.701	14.653	14.773	VV	1162	42307	3.07%	0.142%
238	14.825	14.773	14.859	VV	1267	25455	1.85%	0.085%
239	14.878	14.859	14.887	VV	469	5629	0.41%	0.019%
240	14.918	14.887	14.948	VV	1016	21702	1.58%	0.073%
241	14.962	14.948	14.995	VV	583	10264	0.75%	0.034%
242	15.005	14.995	15.021	VV	361	4327	0.31%	0.014%
243	15.087	15.021	15.115	VV	683	22219	1.61%	0.074%
244	15.160	15.115	15.184	VV	491	13970	1.01%	0.047%
245	15.281	15.184	15.294	VV	667	28797	2.09%	0.096%
246	15.326	15.294	15.357	VV	1908	37516	2.72%	0.126%
247	15.367	15.357	15.404	VV	694	16576	1.20%	0.055%
248	15.458	15.404	15.474	VV	660	22076	1.60%	0.074%
249	15.522	15.474	15.551	VV	944	33517	2.43%	0.112%
250	15.555	15.551	15.564	VV	816	5278	0.38%	0.018%
251	15.624	15.564	15.655	VV	1111	47606	3.46%	0.159%
252	15.725	15.655	15.745	VV	1490	61916	4.50%	0.207%
253	15.807	15.745	15.864	VV	5367	156506	11.37%	0.524%
254	15.939	15.864	15.961	VV	1917	93684	6.80%	0.313%
255	15.989	15.961	16.005	VV	1788	45058	3.27%	0.151%
256	16.033	16.005	16.060	VV	1977	58927	4.28%	0.197%
257	16.127	16.060	16.148	VV	3008	114567	8.32%	0.383%
258	16.183	16.148	16.218	VV	3526	109357	7.94%	0.366%
259	16.275	16.218	16.299	VV	5887	167360	12.16%	0.560%
260	16.317	16.299	16.333	VV	3369	65364	4.75%	0.219%
261	16.345	16.333	16.362	VV	3401	56607	4.11%	0.189%
262	16.371	16.362	16.383	VV	3095	39230	2.85%	0.131%
263	16.538	16.383	16.566	VV	4613	406500	29.53%	1.360%
264	16.606	16.566	16.628	VV	4686	162312	11.79%	0.543%
265	16.723	16.628	16.749	VV	8887	414249	30.09%	1.386%
266	16.771	16.749	16.790	VV	5475	129981	9.44%	0.435%
267	16.813	16.790	16.826	VV	5832	117188	8.51%	0.392%
268	16.852	16.826	16.875	VV	6112	170019	12.35%	0.569%
269	17.008	16.875	17.018	VV	6592	526425	38.24%	1.761%
270	17.161	17.018	17.196	VV	13015	858315	62.34%	2.871%
271	17.248	17.196	17.270	VV	8948	374629	27.21%	1.253%
272	17.324	17.270	17.375	VV	11683	619848	45.02%	2.074%
273	17.384	17.375	17.400	VV	9622	144025	10.46%	0.482%
274	17.427	17.400	17.452	VV	10225	309529	22.48%	1.035%
275	17.493	17.452	17.510	VV	11608	372093	27.03%	1.245%

						rteres		
276	17.582	17.510	17.618	VV	16935	815238	59.21%	2.727%
277	17.691	17.618	17.756	VV	14597	1030302	74.84%	3.447%
278	17.806	17.756	17.818	VV	13285	467554	33.96%	1.564%
279	17.887	17.818	17.899	VV	14082	655821	47.64%	2.194%
280	17.993	17.899	18.035	VV	20158	1278219	92.84%	4.276%
281	18.114	18.035	18.138	VV	18255	1014655	73.70%	3.394%
282	18.162	18.138	18.215	VV	18724	816277	59.29%	2.731%
283	18.301	18.215	18.315	VV	19642	1137675	82.64%	3.806%
284	18.391	18.315	18.423	VV	24875	1376746	100.00%	4.606%
285	18.440	18.423	18.470	VV	21086	582829	42.33%	1.950%
286	18.510	18.470	18.535	VV	20327	755689	54.89%	2.528%
287	18.546	18.535	18.595	VV	19581	695760	50.54%	2.328%
288	18.602	18.595	18.621	VV	19058	302039	21.94%	1.010%
289	18.639	18.621	18.673	VV	19193	591308	42.95%	1.978%
290	18.723	18.673	18.730	VV	19098	645979	46.92%	2.161%
291	18.742	18.730	18.755	VV	19461	281206	20.43%	0.941%
292	18.811	18.755	18.844	VV	22346	1076407	78.18%	3.601%
293	18.860	18.844	18.925	VV	19628	890580	64.69%	2.979%
294	18.936	18.925	18.959	VV	17503	348318	25.30%	1.165%
295	18.976	18.959	19.004	VV	17361	466370	33.87%	1.560%
296	19.064	19.004	19.074	VV	17209	718107	52.16%	2.402%
297	19.100	19.074	19.125	VV	17744	529471	38.46%	1.771%
298	19.175	19.125	19.219	VV	18269	999735	72.62%	3.344%
299	19.286	19.219	19.325	VV	18964	1114981	80.99%	3.730%
300	19.352	19.325	19.388	VV	16447	611569	44.42%	2.046%
301	19.407	19.388	19.421	VV	15742	306312	22.25%	1.025%
302	19.473	19.421	19.481	VV	15787	569896	41.39%	1.906%
303	19.492	19.481	19.573	VV	15978	852674	61.93%	2.852%
						Sum of corrected areas:	29892446	

Alaphatic EPH 032319.M Fri Apr 19 09:45:07 2019