

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039610.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 15:13
 Sample : K1715-05
 Misc :
 ALS Vial : 7 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	3.039	3.002	3.109	BV	292	4589	0.07%	0.010%
2	3.141	3.109	3.186	PV	236	4109	0.06%	0.009%
3	3.198	3.186	3.241	VV	207	3418	0.05%	0.007%
4	3.249	3.241	3.264	VV	95	1084	0.02%	0.002%
5	3.283	3.264	3.332	PV	399	8886	0.14%	0.019%
6	3.350	3.332	3.359	VV	225	2763	0.04%	0.006%
7	3.392	3.359	3.423	VV	322	8029	0.13%	0.017%
8	3.464	3.423	3.483	PV	309	7636	0.12%	0.016%
9	3.505	3.483	3.526	VV	255	4787	0.08%	0.010%
10	3.544	3.526	3.560	VV	376	4611	0.07%	0.010%
11	3.569	3.560	3.576	VV	179	1343	0.02%	0.003%
12	3.598	3.576	3.642	VV	311	7718	0.12%	0.016%
13	3.681	3.642	3.702	VV	384	9108	0.14%	0.019%
14	3.713	3.702	3.744	VV	344	5261	0.08%	0.011%
15	3.772	3.744	3.800	VV	250	4974	0.08%	0.011%
16	3.847	3.800	3.899	VV	267	10034	0.16%	0.021%
17	3.907	3.899	3.957	VV	252	4695	0.07%	0.010%
18	3.994	3.957	4.024	VV	302	8473	0.13%	0.018%
19	4.027	4.024	4.050	VV	257	2721	0.04%	0.006%
20	4.080	4.050	4.127	VV	374	9443	0.15%	0.020%
21	4.136	4.127	4.165	VV	255	3929	0.06%	0.008%
22	4.214	4.165	4.239	VV	316	11204	0.18%	0.024%
23	4.258	4.239	4.271	VV	488	6297	0.10%	0.013%
24	4.279	4.271	4.309	VV	381	7491	0.12%	0.016%
25	4.326	4.309	4.342	VV	593	7817	0.12%	0.017%
26	4.358	4.342	4.408	VV	682	15145	0.24%	0.032%
27	4.448	4.408	4.484	VV	1144	22868	0.36%	0.049%
28	4.502	4.484	4.516	VV	468	6886	0.11%	0.015%
29	4.527	4.516	4.559	VV	553	10000	0.16%	0.021%
30	4.622	4.559	4.631	VV	452	15405	0.24%	0.033%
31	4.647	4.631	4.686	VV	873	18148	0.29%	0.039%
32	4.701	4.686	4.724	VV	980	14013	0.22%	0.030%
33	4.753	4.724	4.784	VV	1037	20367	0.32%	0.044%
34	4.808	4.784	4.839	VV	428	11811	0.19%	0.025%
35	4.869	4.839	4.905	VV	678	17819	0.28%	0.038%
36	4.917	4.905	4.959	VV	409	11283	0.18%	0.024%

					rteres			
37	4.984	4.959	5.027	VV	454	15002	0.24%	0.032%
38	5.069	5.027	5.087	VV	431	11291	0.18%	0.024%
39	5.109	5.087	5.129	VV	680	11704	0.18%	0.025%
40	5.143	5.129	5.168	VV	659	11233	0.18%	0.024%
41	5.202	5.168	5.228	VV	485	13238	0.21%	0.028%
42	5.263	5.228	5.334	VV	540	24690	0.39%	0.053%
43	5.344	5.334	5.361	VV	401	5148	0.08%	0.011%
44	5.381	5.361	5.428	VV	457	14283	0.23%	0.031%
45	5.443	5.428	5.459	VV	408	5746	0.09%	0.012%
46	5.481	5.459	5.492	VV	381	6628	0.10%	0.014%
47	5.504	5.492	5.522	VV	341	5304	0.08%	0.011%
48	5.541	5.522	5.576	VV	390	10638	0.17%	0.023%
49	5.589	5.576	5.627	VV	436	11460	0.18%	0.024%
50	5.632	5.627	5.642	VV	384	3195	0.05%	0.007%
51	5.651	5.642	5.661	VV	374	3962	0.06%	0.008%
52	5.679	5.661	5.687	VV	425	6178	0.10%	0.013%
53	5.699	5.687	5.712	VV	417	5855	0.09%	0.013%
54	5.730	5.712	5.754	VV	550	11703	0.18%	0.025%
55	5.766	5.754	5.780	VV	581	6505	0.10%	0.014%
56	5.809	5.780	5.838	VV	647	16963	0.27%	0.036%
57	5.848	5.838	5.858	VV	453	4896	0.08%	0.010%
58	5.867	5.858	5.897	VV	453	8710	0.14%	0.019%
59	5.907	5.897	5.945	VV	407	9716	0.15%	0.021%
60	5.972	5.945	5.989	VV	669	12395	0.20%	0.026%
61	5.999	5.989	6.009	VV	552	5345	0.08%	0.011%
62	6.024	6.009	6.055	VV	492	11867	0.19%	0.025%
63	6.080	6.055	6.107	VV	670	14973	0.24%	0.032%
64	6.113	6.107	6.123	VV	409	3412	0.05%	0.007%
65	6.158	6.123	6.179	VV	432	12678	0.20%	0.027%
66	6.188	6.179	6.205	VV	441	5421	0.09%	0.012%
67	6.224	6.205	6.312	VV	873	25491	0.40%	0.054%
68	6.322	6.312	6.336	VV	391	3834	0.06%	0.008%
69	6.343	6.336	6.370	VV	327	6067	0.10%	0.013%
70	6.390	6.370	6.420	VV	492	10854	0.17%	0.023%
71	6.438	6.420	6.464	VV	490	9760	0.15%	0.021%
72	6.475	6.464	6.490	VV	375	4840	0.08%	0.010%
73	6.510	6.490	6.542	VV	403	10957	0.17%	0.023%
74	6.572	6.542	6.609	VV	465	13969	0.22%	0.030%
75	6.629	6.609	6.654	VV	458	9888	0.16%	0.021%
76	6.671	6.654	6.682	VV	462	6583	0.10%	0.014%
77	6.695	6.682	6.717	VV	405	7888	0.12%	0.017%
78	6.726	6.717	6.749	VV	389	6303	0.10%	0.013%
79	6.771	6.749	6.823	VV	1223	25299	0.40%	0.054%
80	6.848	6.823	6.877	VV	515	13531	0.21%	0.029%
81	6.904	6.877	6.961	VV	853	20162	0.32%	0.043%
82	6.995	6.961	7.035	VV	676	20593	0.32%	0.044%
83	7.056	7.035	7.099	VV	449	13991	0.22%	0.030%
84	7.121	7.099	7.138	VV	386	7804	0.12%	0.017%
85	7.161	7.138	7.172	VV	402	6896	0.11%	0.015%
86	7.179	7.172	7.207	VV	358	6553	0.10%	0.014%
87	7.218	7.207	7.232	VV	356	4692	0.07%	0.010%
88	7.248	7.232	7.266	VV	593	8613	0.14%	0.018%
89	7.319	7.266	7.328	VV	614	15646	0.25%	0.033%

					rteres			
90	7.397	7.328	7.515	VV	1086	60865	0.96%	0.130%
91	7.520	7.515	7.531	VV	281	2705	0.04%	0.006%
92	7.555	7.531	7.590	VV	409	11109	0.18%	0.024%
93	7.605	7.590	7.624	VV	382	5728	0.09%	0.012%
94	7.634	7.624	7.642	VV	266	2530	0.04%	0.005%
95	7.672	7.642	7.698	VV	779	13064	0.21%	0.028%
96	7.705	7.698	7.718	VV	278	3057	0.05%	0.007%
97	7.756	7.718	7.804	VV	418	15521	0.24%	0.033%
98	7.856	7.804	7.885	VV	1270	27278	0.43%	0.058%
99	7.896	7.885	7.952	VV	453	12160	0.19%	0.026%
100	7.982	7.952	8.031	VV	532	16181	0.26%	0.035%
101	8.069	8.031	8.102	VV	267	8667	0.14%	0.019%
102	8.111	8.102	8.131	VV	216	3104	0.05%	0.007%
103	8.142	8.131	8.163	VV	288	3291	0.05%	0.007%
104	8.200	8.163	8.228	VV	261	7238	0.11%	0.015%
105	8.272	8.228	8.318	VV	383	13183	0.21%	0.028%
106	8.337	8.318	8.362	VV	595	9639	0.15%	0.021%
107	8.383	8.362	8.410	VV	1001	14455	0.23%	0.031%
108	8.430	8.410	8.477	VV	527	10438	0.16%	0.022%
109	8.569	8.477	8.577	VV	270	9404	0.15%	0.020%
110	8.593	8.577	8.645	VV	335	10419	0.16%	0.022%
111	8.672	8.645	8.725	VV	1113	21420	0.34%	0.046%
112	8.749	8.725	8.769	VV	269	4967	0.08%	0.011%
113	8.779	8.769	8.803	VV	187	2599	0.04%	0.006%
114	8.857	8.803	8.892	VV	1451	28433	0.45%	0.061%
115	8.916	8.892	8.922	VV	156	2226	0.04%	0.005%
116	8.962	8.922	9.002	VV	184	5968	0.09%	0.013%
117	9.023	9.002	9.072	VV	616	12678	0.20%	0.027%
118	9.085	9.072	9.144	VV	331	8403	0.13%	0.018%
119	9.169	9.144	9.199	VV	323	5465	0.09%	0.012%
120	9.220	9.199	9.248	VV	312	4899	0.08%	0.010%
121	9.266	9.248	9.298	PV	81	1482	0.02%	0.003%
122	9.361	9.315	9.412	VV	1047	21876	0.35%	0.047%
123	9.440	9.412	9.505	VV	3144	55180	0.87%	0.118%
124	9.514	9.505	9.598	VV	399	9993	0.16%	0.021%
125	9.652	9.625	9.670	PV	148	1879	0.03%	0.004%
126	9.685	9.670	9.738	VV	152	2801	0.04%	0.006%
127	9.821	9.755	9.855	VV	828	21106	0.33%	0.045%
128	9.869	9.855	9.892	VV	270	5114	0.08%	0.011%
129	9.911	9.892	9.940	VV	352	6203	0.10%	0.013%
130	9.966	9.940	9.998	VV	346	6051	0.10%	0.013%
131	10.013	9.998	10.062	VV	264	6288	0.10%	0.013%
132	10.079	10.062	10.118	VV	445	11603	0.18%	0.025%
133	10.170	10.118	10.202	VV	1763	41053	0.65%	0.088%
134	10.241	10.202	10.265	VV	1569	30457	0.48%	0.065%
135	10.282	10.265	10.324	VV	615	13509	0.21%	0.029%
136	10.340	10.324	10.372	VV	250	6321	0.10%	0.014%
137	10.386	10.372	10.409	VV	330	5695	0.09%	0.012%
138	10.426	10.409	10.436	VV	339	4121	0.07%	0.009%
139	10.460	10.436	10.478	VV	888	12999	0.21%	0.028%
140	10.509	10.478	10.525	VV	568	13343	0.21%	0.029%
141	10.543	10.525	10.602	VV	719	19304	0.30%	0.041%

					rteres			
142	10.623	10.602	10.653	VV	361	8117	0.13%	0.017%
143	10.674	10.653	10.705	VV	497	7725	0.12%	0.017%
144	10.719	10.705	10.745	VV	316	4865	0.08%	0.010%
145	10.800	10.745	10.842	VV	2955	50847	0.80%	0.109%
146	10.868	10.842	10.927	VV	3772	64075	1.01%	0.137%
147	10.955	10.927	11.002	VV	703	15332	0.24%	0.033%
148	11.028	11.002	11.055	VV	625	9541	0.15%	0.020%
149	11.081	11.055	11.135	VV	203	5611	0.09%	0.012%
150	11.191	11.135	11.230	VV	356	11484	0.18%	0.025%
151	11.255	11.230	11.271	VV	590	9815	0.15%	0.021%
152	11.316	11.271	11.384	VV	595	26006	0.41%	0.056%
153	11.428	11.384	11.455	VV	337	11394	0.18%	0.024%
154	11.466	11.455	11.489	VV	424	6515	0.10%	0.014%
155	11.531	11.489	11.578	VV	1637	32403	0.51%	0.069%
156	11.621	11.578	11.645	VV	426	13025	0.21%	0.028%
157	11.662	11.645	11.728	VV	380	12330	0.19%	0.026%
158	11.747	11.728	11.778	VV	474	7396	0.12%	0.016%
159	11.824	11.778	11.843	VV	527	12949	0.20%	0.028%
160	11.866	11.843	11.888	VV	611	12333	0.19%	0.026%
161	11.903	11.888	11.922	VV	486	9045	0.14%	0.019%
162	11.936	11.922	11.952	VV	472	7521	0.12%	0.016%
163	11.976	11.952	12.033	VV	720	24056	0.38%	0.051%
164	12.058	12.033	12.077	VV	476	9752	0.15%	0.021%
165	12.107	12.077	12.138	VV	2315	37459	0.59%	0.080%
166	12.166	12.138	12.198	VV	3044	43696	0.69%	0.093%
167	12.209	12.198	12.215	VV	384	3102	0.05%	0.007%
168	12.285	12.215	12.337	VV	564	21116	0.33%	0.045%
169	12.356	12.337	12.382	VV	167	2544	0.04%	0.005%
170	12.425	12.382	12.468	VV	265	7430	0.12%	0.016%
171	12.481	12.468	12.512	VV	208	3614	0.06%	0.008%
172	12.559	12.512	12.567	PV	333	7321	0.12%	0.016%
173	12.605	12.567	12.749	VV	360065	4559810	71.93%	9.741%
174	12.773	12.749	12.822	VV	2027	47220	0.74%	0.101%
175	12.830	12.822	12.865	VV	667	13386	0.21%	0.029%
176	12.874	12.865	12.892	VV	486	6729	0.11%	0.014%
177	12.895	12.892	12.942	VV	421	8103	0.13%	0.017%
178	13.036	12.942	13.072	VV	930	30776	0.49%	0.066%
179	13.078	13.072	13.103	VV	441	5909	0.09%	0.013%
180	13.121	13.103	13.133	VV	500	5371	0.08%	0.011%
181	13.163	13.133	13.178	VV	453	8935	0.14%	0.019%
182	13.197	13.178	13.208	VV	516	8111	0.13%	0.017%
183	13.222	13.208	13.258	VV	530	11223	0.18%	0.024%
184	13.305	13.258	13.335	VV	1461	26102	0.41%	0.056%
185	13.357	13.335	13.452	VV	2043	38642	0.61%	0.083%
186	13.491	13.452	13.548	VV	521	8050	0.13%	0.017%
187	13.586	13.548	13.608	PV	268	6376	0.10%	0.014%
188	13.621	13.608	13.680	VV	204	5288	0.08%	0.011%
189	13.738	13.680	13.749	VV	310	8234	0.13%	0.018%
190	13.789	13.749	13.853	VV	843	22644	0.36%	0.048%
191	13.862	13.853	13.870	VV	226	1587	0.03%	0.003%
192	13.876	13.870	13.890	VV	182	1653	0.03%	0.004%
193	13.916	13.890	13.959	VV	1595	24842	0.39%	0.053%
194	13.971	13.959	14.007	VV	327	7292	0.12%	0.016%

					rteres			
195	14.025	14.007	14.055	VV	356	7137	0.11%	0.015%
196	14.080	14.055	14.102	VV	383	7352	0.12%	0.016%
197	14.121	14.102	14.142	VV	452	7289	0.11%	0.016%
198	14.150	14.142	14.183	VV	333	6008	0.09%	0.013%
199	14.203	14.183	14.227	VV	263	5012	0.08%	0.011%
200	14.237	14.227	14.258	PV	102	1505	0.02%	0.003%
201	14.269	14.258	14.282	VV	129	1343	0.02%	0.003%
202	14.290	14.282	14.297	VV	263	1766	0.03%	0.004%
203	14.305	14.297	14.364	VV	282	5971	0.09%	0.013%
204	14.408	14.364	14.432	PV	1098	18786	0.30%	0.040%
205	14.454	14.432	14.548	VV	1992	41503	0.65%	0.089%
206	14.562	14.548	14.615	VV	211	4794	0.08%	0.010%
207	14.649	14.615	14.665	PV	198	3135	0.05%	0.007%
208	14.675	14.665	14.686	VV	196	1759	0.03%	0.004%
209	14.717	14.686	14.766	VV	171	4695	0.07%	0.010%
210	14.788	14.766	14.807	VV	206	3619	0.06%	0.008%
211	14.827	14.807	14.852	VV	219	3162	0.05%	0.007%
212	14.870	14.852	14.901	PV	394	4661	0.07%	0.010%
213	14.925	14.901	14.944	VV	294	3534	0.06%	0.008%
214	14.969	14.944	15.042	PV	2288	40839	0.64%	0.087%
215	15.048	15.042	15.063	VV	252	2578	0.04%	0.006%
216	15.080	15.063	15.128	VV	245	4684	0.07%	0.010%
217	15.148	15.128	15.165	PV	180	2671	0.04%	0.006%
218	15.188	15.165	15.201	VV	197	2874	0.05%	0.006%
219	15.221	15.201	15.242	VV	128	1887	0.03%	0.004%
220	15.289	15.242	15.316	VV	327	7698	0.12%	0.016%
221	15.347	15.316	15.388	PV	214	4871	0.08%	0.010%
222	15.431	15.388	15.441	VV	498	7539	0.12%	0.016%
223	15.469	15.441	15.508	VV	3218	48323	0.76%	0.103%
224	15.520	15.508	15.547	VV	242	3790	0.06%	0.008%
225	15.622	15.547	15.666	VV	365	12350	0.19%	0.026%
226	15.676	15.666	15.688	VV	196	2221	0.04%	0.005%
227	15.700	15.688	15.714	VV	206	2744	0.04%	0.006%
228	15.728	15.714	15.738	VV	173	1923	0.03%	0.004%
229	15.778	15.738	15.804	VV	329	8823	0.14%	0.019%
230	15.819	15.804	15.843	VV	242	3318	0.05%	0.007%
231	15.861	15.843	15.872	VV	95	1393	0.02%	0.003%
232	15.948	15.872	16.015	PV	4917	78890	1.24%	0.169%
233	16.022	16.015	16.072	VV	360	7139	0.11%	0.015%
234	16.112	16.072	16.142	VV	364	7234	0.11%	0.015%
235	16.171	16.142	16.198	VV	264	4788	0.08%	0.010%
236	16.249	16.198	16.268	PV	272	5244	0.08%	0.011%
237	16.315	16.268	16.342	VV	396	8963	0.14%	0.019%
238	16.413	16.342	16.433	VV	6074	93715	1.48%	0.200%
239	16.451	16.433	16.495	VV	4320	61706	0.97%	0.132%
240	16.551	16.495	16.564	VV	309	8265	0.13%	0.018%
241	16.576	16.564	16.582	VV	342	2384	0.04%	0.005%
242	16.599	16.582	16.627	VV	283	5886	0.09%	0.013%
243	16.708	16.627	16.728	PV	406	13726	0.22%	0.029%
244	16.756	16.728	16.765	VV	357	6467	0.10%	0.014%
245	16.777	16.765	16.813	VV	329	5955	0.09%	0.013%
246	16.861	16.813	16.905	PV	7838	127808	2.02%	0.273%

					rteres			
247	16.914	16.905	16.941	VV	492	8766	0.14%	0.019%
248	16.968	16.941	16.988	VV	633	13401	0.21%	0.029%
249	17.010	16.988	17.040	VV	467	10720	0.17%	0.023%
250	17.053	17.040	17.077	VV	280	5416	0.09%	0.012%
251	17.145	17.077	17.168	VV	652	24158	0.38%	0.052%
252	17.185	17.168	17.207	VV	627	11466	0.18%	0.024%
253	17.231	17.207	17.244	VV	777	13772	0.22%	0.029%
254	17.295	17.244	17.336	VV	9052	163879	2.59%	0.350%
255	17.346	17.336	17.358	VV	982	12395	0.20%	0.026%
256	17.383	17.358	17.399	VV	1278	26801	0.42%	0.057%
257	17.428	17.399	17.445	VV	1139	29738	0.47%	0.064%
258	17.506	17.445	17.522	VV	1190	49775	0.79%	0.106%
259	17.579	17.522	17.605	VV	2044	77195	1.22%	0.165%
260	17.624	17.605	17.648	VV	1673	40657	0.64%	0.087%
261	17.717	17.648	17.766	VV	9936	252896	3.99%	0.540%
262	17.925	17.766	17.938	VV	2543	242676	3.83%	0.518%
263	17.977	17.938	18.007	VV	3118	118818	1.87%	0.254%
264	18.028	18.007	18.043	VV	3064	64549	1.02%	0.138%
265	18.124	18.043	18.192	VV	10553	415415	6.55%	0.887%
266	18.382	18.192	18.395	VV	5269	550955	8.69%	1.177%
267	18.425	18.395	18.439	VV	5409	136510	2.15%	0.292%
268	18.518	18.439	18.554	VV	10346	471854	7.44%	1.008%
269	18.638	18.554	18.648	VV	6744	364578	5.75%	0.779%
270	18.713	18.648	18.722	VV	7604	319523	5.04%	0.683%
271	18.771	18.722	18.785	VV	8166	296328	4.67%	0.633%
272	18.811	18.785	18.823	VV	8475	190897	3.01%	0.408%
273	18.903	18.823	18.947	VV	13260	729761	11.51%	1.559%
274	19.223	18.947	19.230	VV	13015	1900185	29.98%	4.059%
275	19.278	19.230	19.312	VV	16361	700763	11.05%	1.497%
276	19.639	19.312	19.665	VV	21325	3562373	56.20%	7.610%
277	19.996	19.665	20.025	VV	28399	4998521	78.85%	10.678%
278	20.340	20.025	20.365	VV	36555	6338986	100.00%	13.542%
279	20.397	20.365	20.449	VV	35712	1768358	27.90%	3.778%
280	20.461	20.449	20.501	VV	34361	1073939	16.94%	2.294%
281	20.584	20.501	20.605	VV	34781	2159546	34.07%	4.613%
282	20.617	20.605	20.655	VV	34670	1031440	16.27%	2.203%
283	20.693	20.655	20.732	VV	35166	1583296	24.98%	3.382%
284	20.777	20.732	20.793	VV	34174	1247426	19.68%	2.665%
285	20.803	20.793	20.818	VV	34073	522413	8.24%	1.116%
286	20.877	20.818	20.948	VV	34211	2638988	41.63%	5.638%
287	20.954	20.948	21.060	VV	33279	2186223	34.49%	4.670%
288	21.104	21.060	21.135	VV	33755	1483153	23.40%	3.168%
289	21.158	21.135	21.202	VBA	33128	1368051	21.58%	2.922%
Sum of corrected areas:					46810982			

Alaphatic EPH 022219.M Wed Mar 06 13:39:14 2019