

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040517.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 16:55
 Sample : K2200-03DL 5X
 Misc :
 ALS Vial : 13 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	2.856	2.816	2.880	BV	140	1115	0.08%	0.005%
2	2.894	2.880	2.943	PV	181	3776	0.27%	0.015%
3	2.958	2.943	2.982	PV	140	2218	0.16%	0.009%
4	2.990	2.982	3.014	VV	149	1708	0.12%	0.007%
5	3.018	3.014	3.074	PV	138	2785	0.20%	0.011%
6	3.091	3.074	3.111	VV	150	2057	0.15%	0.008%
7	3.124	3.111	3.156	VV	215	3638	0.26%	0.015%
8	3.184	3.156	3.207	VV	222	4528	0.32%	0.018%
9	3.221	3.207	3.234	VV	237	2612	0.18%	0.011%
10	3.269	3.234	3.307	VV	238	6996	0.49%	0.028%
11	3.345	3.307	3.370	VV	292	8101	0.57%	0.033%
12	3.381	3.370	3.404	VV	330	5226	0.37%	0.021%
13	3.416	3.404	3.444	VV	362	7209	0.51%	0.029%
14	3.464	3.444	3.482	VV	426	6552	0.46%	0.026%
15	3.496	3.482	3.567	VV	410	12726	0.90%	0.051%
16	3.588	3.567	3.621	VV	313	8125	0.57%	0.033%
17	3.633	3.621	3.643	VV	248	2838	0.20%	0.011%
18	3.665	3.643	3.697	VV	398	10467	0.74%	0.042%
19	3.718	3.697	3.735	VV	397	6102	0.43%	0.025%
20	3.744	3.735	3.772	VV	326	5292	0.37%	0.021%
21	3.800	3.772	3.839	VV	283	9348	0.66%	0.038%
22	3.849	3.839	3.866	VV	377	4118	0.29%	0.017%
23	3.882	3.866	3.924	VV	859	13017	0.92%	0.053%
24	3.935	3.924	3.956	VV	467	6662	0.47%	0.027%
25	3.961	3.956	3.979	VV	393	4368	0.31%	0.018%
26	4.041	3.979	4.067	VV	445	16600	1.17%	0.067%
27	4.090	4.067	4.100	VV	386	6694	0.47%	0.027%
28	4.130	4.100	4.152	VV	547	12320	0.87%	0.050%
29	4.168	4.152	4.198	VV	491	10424	0.74%	0.042%
30	4.212	4.198	4.226	VV	503	6782	0.48%	0.027%
31	4.261	4.226	4.275	VV	530	11615	0.82%	0.047%
32	4.293	4.275	4.312	VV	504	9564	0.68%	0.039%
33	4.360	4.312	4.387	VV	640	20154	1.42%	0.081%
34	4.410	4.387	4.463	VV	489	17864	1.26%	0.072%
35	4.477	4.463	4.493	VV	506	7236	0.51%	0.029%
36	4.509	4.493	4.537	VV	613	11906	0.84%	0.048%
37	4.551	4.537	4.581	VV	492	10746	0.76%	0.043%
38	4.609	4.581	4.632	VV	581	15089	1.07%	0.061%
39	4.641	4.632	4.656	VV	406	5148	0.36%	0.021%
40	4.676	4.656	4.698	VV	361	8483	0.60%	0.034%
41	4.712	4.698	4.739	VV	479	10122	0.72%	0.041%
42	4.753	4.739	4.761	VV	421	5325	0.38%	0.022%

						rteres		
43	4.779	4.761	4.885	VV	518	31383	2.22%	0.127%
44	4.901	4.885	4.921	VV	1344	17384	1.23%	0.070%
45	4.941	4.921	4.965	VV	981	13638	0.96%	0.055%
46	4.979	4.965	4.998	VV	413	6951	0.49%	0.028%
47	5.046	4.998	5.073	VV	398	13680	0.97%	0.055%
48	5.096	5.073	5.129	VV	805	14964	1.06%	0.060%
49	5.197	5.129	5.225	VV	638	24154	1.71%	0.098%
50	5.244	5.225	5.261	VV	446	7565	0.53%	0.031%
51	5.284	5.261	5.296	VV	529	8647	0.61%	0.035%
52	5.311	5.296	5.336	VV	526	8783	0.62%	0.036%
53	5.356	5.336	5.381	VV	463	8221	0.58%	0.033%
54	5.403	5.381	5.424	VV	542	10324	0.73%	0.042%
55	5.457	5.424	5.478	VV	1189	20025	1.41%	0.081%
56	5.495	5.478	5.516	VV	613	9824	0.69%	0.040%
57	5.537	5.516	5.551	VV	525	8283	0.59%	0.033%
58	5.594	5.551	5.613	VV	673	16181	1.14%	0.065%
59	5.635	5.613	5.655	VV	513	10017	0.71%	0.040%
60	5.675	5.655	5.711	VV	441	12814	0.91%	0.052%
61	5.722	5.711	5.747	VV	422	8028	0.57%	0.032%
62	5.761	5.747	5.777	VV	393	5633	0.40%	0.023%
63	5.822	5.777	5.848	VV	599	16431	1.16%	0.066%
64	5.875	5.848	5.934	VV	1352	26380	1.86%	0.107%
65	5.945	5.934	5.955	VV	247	2874	0.20%	0.012%
66	5.967	5.955	5.977	VV	241	3165	0.22%	0.013%
67	6.023	5.977	6.045	VV	758	17011	1.20%	0.069%
68	6.076	6.045	6.115	VV	601	14863	1.05%	0.060%
69	6.154	6.115	6.175	VV	546	11772	0.83%	0.048%
70	6.198	6.175	6.247	VV	424	13088	0.92%	0.053%
71	6.283	6.247	6.311	VV	960	16743	1.18%	0.068%
72	6.350	6.311	6.365	VV	481	10301	0.73%	0.042%
73	6.391	6.365	6.418	VV	506	13416	0.95%	0.054%
74	6.436	6.418	6.467	VV	629	12862	0.91%	0.052%
75	6.479	6.467	6.485	VV	476	4326	0.31%	0.017%
76	6.507	6.485	6.557	VV	940	22050	1.56%	0.089%
77	6.577	6.557	6.592	VV	878	11299	0.80%	0.046%
78	6.600	6.592	6.620	VV	581	7298	0.52%	0.030%
79	6.639	6.620	6.668	VV	1308	17631	1.25%	0.071%
80	6.683	6.668	6.701	VV	488	7466	0.53%	0.030%
81	6.723	6.701	6.745	VV	324	6304	0.45%	0.025%
82	6.794	6.745	6.831	VV	1522	31951	2.26%	0.129%
83	6.846	6.831	6.918	VV	469	15670	1.11%	0.063%
84	6.933	6.918	6.949	VV	263	4363	0.31%	0.018%
85	6.975	6.949	7.015	VV	693	17817	1.26%	0.072%
86	7.028	7.015	7.054	VV	433	6092	0.43%	0.025%
87	7.196	7.150	7.297	VV	801	49270	3.48%	0.199%
88	7.316	7.297	7.336	VV	508	8428	0.60%	0.034%
89	7.361	7.336	7.376	VV	541	8711	0.62%	0.035%
90	7.412	7.376	7.460	VV	924	23883	1.69%	0.097%
91	7.486	7.460	7.531	VV	1202	23177	1.64%	0.094%
92	7.552	7.531	7.564	VV	370	5967	0.42%	0.024%
93	7.597	7.564	7.612	VV	1555	22022	1.56%	0.089%
94	7.625	7.612	7.639	VV	956	12052	0.85%	0.049%
95	7.662	7.639	7.697	VV	1918	30537	2.16%	0.123%
96	7.724	7.697	7.741	VV	2024	25023	1.77%	0.101%
97	7.780	7.741	7.805	VV	1073	23535	1.66%	0.095%
98	7.835	7.805	7.881	VV	682	16699	1.18%	0.068%
99	7.891	7.881	7.925	VV	576	7574	0.54%	0.031%
100	8.077	8.005	8.096	VV	1421	26080	1.84%	0.105%

						rteres		
101	8.129	8.096	8.172	VV	560	18907	1.34%	0.076%
102	8.198	8.172	8.263	VV	1407	25305	1.79%	0.102%
103	8.276	8.263	8.293	VV	288	4314	0.30%	0.017%
104	8.314	8.293	8.330	VV	604	8818	0.62%	0.036%
105	8.347	8.330	8.370	VV	819	10448	0.74%	0.042%
106	8.399	8.370	8.410	VV	356	6903	0.49%	0.028%
107	8.434	8.410	8.451	VV	480	8825	0.62%	0.036%
108	8.483	8.451	8.506	VV	2793	35213	2.49%	0.142%
109	8.522	8.506	8.554	VV	706	11872	0.84%	0.048%
110	8.573	8.554	8.601	VV	404	7844	0.55%	0.032%
111	8.642	8.601	8.652	VV	841	13481	0.95%	0.054%
112	8.668	8.652	8.705	VV	1388	23110	1.63%	0.093%
113	8.720	8.705	8.736	VV	394	5905	0.42%	0.024%
114	8.773	8.736	8.801	VV	641	13082	0.92%	0.053%
115	8.817	8.801	8.828	VV	369	3954	0.28%	0.016%
116	8.857	8.828	8.909	VV	2060	34331	2.43%	0.139%
117	8.940	8.909	8.964	VV	923	17270	1.22%	0.070%
118	8.984	8.964	8.995	VV	547	6931	0.49%	0.028%
119	9.005	8.995	9.024	VV	479	7461	0.53%	0.030%
120	9.038	9.024	9.096	VV	662	15040	1.06%	0.061%
121	9.104	9.096	9.124	VV	302	3820	0.27%	0.015%
122	9.135	9.124	9.154	VV	230	3238	0.23%	0.013%
123	9.176	9.154	9.203	VV	560	12376	0.87%	0.050%
124	9.219	9.203	9.235	VV	533	9380	0.66%	0.038%
125	9.260	9.235	9.318	VV	3242	49919	3.53%	0.202%
126	9.339	9.318	9.355	VV	353	5767	0.41%	0.023%
127	9.367	9.355	9.411	VV	360	6082	0.43%	0.025%
128	9.439	9.411	9.491	PV	387	7790	0.55%	0.031%
129	9.537	9.491	9.558	VV	275	6085	0.43%	0.025%
130	9.602	9.558	9.621	VV	625	12039	0.85%	0.049%
131	9.648	9.621	9.681	VV	1620	26108	1.84%	0.106%
132	9.735	9.681	9.758	VV	1205	27393	1.94%	0.111%
133	9.780	9.758	9.825	VV	788	17040	1.20%	0.069%
134	9.852	9.825	9.880	VV	561	11066	0.78%	0.045%
135	9.909	9.880	9.958	VV	599	19448	1.37%	0.079%
136	9.996	9.958	10.034	VV	3782	58736	4.15%	0.237%
137	10.066	10.034	10.174	VV	1884	51608	3.65%	0.209%
138	10.212	10.174	10.228	VV	378	7895	0.56%	0.032%
139	10.255	10.228	10.294	VV	6544	72059	5.09%	0.291%
140	10.330	10.294	10.370	VV	2048	33446	2.36%	0.135%
141	10.389	10.370	10.431	VV	728	15177	1.07%	0.061%
142	10.450	10.431	10.483	VV	389	7471	0.53%	0.030%
143	10.504	10.483	10.520	VV	413	4799	0.34%	0.019%
144	10.539	10.520	10.548	VV	381	4414	0.31%	0.018%
145	10.560	10.548	10.587	VV	372	5214	0.37%	0.021%
146	10.618	10.587	10.632	VV	372	6709	0.47%	0.027%
147	10.647	10.632	10.675	VV	396	7380	0.52%	0.030%
148	10.697	10.675	10.721	VV	3350	41269	2.92%	0.167%
149	10.736	10.721	10.761	VV	358	7461	0.53%	0.030%
150	10.787	10.761	10.818	VV	1694	27320	1.93%	0.110%
151	10.853	10.818	10.871	VV	268	4993	0.35%	0.020%
152	10.905	10.871	10.921	PV	572	8164	0.58%	0.033%
153	10.939	10.921	10.967	VV	302	5648	0.40%	0.023%
154	11.020	10.967	11.046	VV	65074	712099	50.30%	2.879%
155	11.055	11.046	11.070	VV	1570	15755	1.11%	0.064%
156	11.087	11.070	11.124	VV	1896	27108	1.91%	0.110%
157	11.173	11.124	11.191	VV	1557	30164	2.13%	0.122%
158	11.204	11.191	11.219	VV	1023	12295	0.87%	0.050%
159	11.236	11.219	11.283	VV	1192	24357	1.72%	0.098%

160	11.299	11.283	11.321	VV	258	3464	0.24%	0.014%
161	11.365	11.321	11.388	VV	3012	43190	3.05%	0.175%
162	11.417	11.388	11.445	VV	20814	240406	16.98%	0.972%
163	11.456	11.445	11.481	VV	393	5950	0.42%	0.024%
164	11.496	11.481	11.506	VV	160	1903	0.13%	0.008%
165	11.524	11.506	11.545	VV	425	5149	0.36%	0.021%
166	11.561	11.545	11.571	PV	202	2085	0.15%	0.008%
167	11.589	11.571	11.618	VV	444	6964	0.49%	0.028%
168	11.636	11.618	11.655	VV	333	4248	0.30%	0.017%
169	11.672	11.655	11.687	VV	321	3710	0.26%	0.015%
170	11.703	11.687	11.718	VV	285	3362	0.24%	0.014%
171	11.740	11.718	11.765	VV	465	7699	0.54%	0.031%
172	11.777	11.765	11.821	VV	506	10716	0.76%	0.043%
173	11.841	11.821	11.873	VV	640	13142	0.93%	0.053%
174	11.884	11.873	11.915	VV	322	6526	0.46%	0.026%
175	11.954	11.915	11.978	VV	1440	22514	1.59%	0.091%
176	12.004	11.978	12.040	VV	3126	47064	3.32%	0.190%
177	12.070	12.040	12.105	VV	7398	86187	6.09%	0.348%
178	12.128	12.105	12.169	VV	305	4115	0.29%	0.017%
179	12.204	12.185	12.241	VV	299	4780	0.34%	0.019%
180	12.260	12.241	12.287	VV	647	9425	0.67%	0.038%
181	12.311	12.287	12.341	VV	575	10641	0.75%	0.043%
182	12.369	12.341	12.393	PV	6828	78800	5.57%	0.319%
183	12.438	12.393	12.470	VV	73923	1415625	100.00%	5.723%
184	12.491	12.470	12.515	VV	85217	1011569	71.46%	4.089%
185	12.524	12.515	12.590	VV	6701	94674	6.69%	0.383%
186	12.615	12.590	12.645	VV	2486	37532	2.65%	0.152%
187	12.668	12.645	12.691	VV	10407	127308	8.99%	0.515%
188	12.702	12.691	12.747	VV	1097	23726	1.68%	0.096%
189	12.762	12.747	12.779	VV	719	9835	0.69%	0.040%
190	12.792	12.779	12.811	VV	538	7817	0.55%	0.032%
191	12.831	12.811	12.903	VV	831	26013	1.84%	0.105%
192	12.960	12.903	12.991	VV	3721	62943	4.45%	0.254%
193	13.017	12.991	13.031	VV	539	11980	0.85%	0.048%
194	13.065	13.031	13.088	VV	1317	30065	2.12%	0.122%
195	13.103	13.088	13.126	VV	1078	15812	1.12%	0.064%
196	13.150	13.126	13.175	VV	803	14809	1.05%	0.060%
197	13.200	13.175	13.220	VV	2468	39958	2.82%	0.162%
198	13.234	13.220	13.255	VV	1650	25606	1.81%	0.104%
199	13.275	13.255	13.291	VV	1134	18418	1.30%	0.074%
200	13.309	13.291	13.370	VV	793	22829	1.61%	0.092%
201	13.432	13.370	13.444	VV	767	20911	1.48%	0.085%
202	13.464	13.444	13.491	VV	1969	37730	2.67%	0.153%
203	13.501	13.491	13.538	VV	1460	24399	1.72%	0.099%
204	13.565	13.538	13.583	VV	919	19508	1.38%	0.079%
205	13.610	13.583	13.625	VV	1293	25223	1.78%	0.102%
206	13.655	13.625	13.672	VV	2617	48211	3.41%	0.195%
207	13.683	13.672	13.708	VV	1668	28621	2.02%	0.116%
208	13.721	13.708	13.737	VV	1029	15299	1.08%	0.062%
209	13.763	13.737	13.785	VV	3074	51029	3.60%	0.206%
210	13.819	13.785	13.851	VV	3001	65105	4.60%	0.263%
211	13.873	13.851	13.910	VV	1713	41827	2.95%	0.169%
212	13.931	13.910	13.950	VV	2063	33061	2.34%	0.134%
213	13.979	13.950	14.013	VV	1221	36154	2.55%	0.146%
214	14.054	14.013	14.077	VV	1093	32729	2.31%	0.132%
215	14.093	14.077	14.125	VV	917	24618	1.74%	0.100%
216	14.158	14.125	14.171	VV	967	23896	1.69%	0.097%
217	14.192	14.171	14.205	VV	1067	18218	1.29%	0.074%

						rteres		
218	14.241	14.205	14.259	VV	4247	67917	4.80%	0.275%
219	14.284	14.259	14.331	VV	4905	114300	8.07%	0.462%
220	14.350	14.331	14.371	VV	1207	27291	1.93%	0.110%
221	14.403	14.371	14.422	VV	1826	44915	3.17%	0.182%
222	14.447	14.422	14.468	VV	1494	36256	2.56%	0.147%
223	14.483	14.468	14.517	VV	1349	35757	2.53%	0.145%
224	14.551	14.517	14.595	VV	1495	60409	4.27%	0.244%
225	14.699	14.595	14.795	VV	2582	205853	14.54%	0.832%
226	14.821	14.795	14.855	VV	3470	80659	5.70%	0.326%
227	14.878	14.855	14.895	VV	2873	55238	3.90%	0.223%
228	14.913	14.895	14.935	VV	3128	58481	4.13%	0.236%
229	14.952	14.935	14.981	VV	2189	50246	3.55%	0.203%
230	15.079	14.981	15.106	VV	2561	146690	10.36%	0.593%
231	15.153	15.106	15.176	VV	2104	83426	5.89%	0.337%
232	15.201	15.176	15.219	VV	2299	55736	3.94%	0.225%
233	15.322	15.219	15.408	VV	4615	302560	21.37%	1.223%
234	15.422	15.408	15.441	VV	2493	48733	3.44%	0.197%
235	15.462	15.441	15.473	VV	2671	48349	3.42%	0.195%
236	15.520	15.473	15.564	VV	3320	165194	11.67%	0.668%
237	15.578	15.564	15.590	VV	3088	46778	3.30%	0.189%
238	15.624	15.590	15.650	VV	3468	118084	8.34%	0.477%
239	15.719	15.650	15.744	VV	3884	195796	13.83%	0.792%
240	15.801	15.744	15.849	VV	9025	312982	22.11%	1.265%
241	15.888	15.849	15.904	VV	4485	137315	9.70%	0.555%
242	15.928	15.904	15.951	VV	4903	125223	8.85%	0.506%
243	15.969	15.951	16.002	VV	4470	129507	9.15%	0.524%
244	16.027	16.002	16.054	VV	4707	135347	9.56%	0.547%
245	16.118	16.054	16.137	VV	7028	259862	18.36%	1.050%
246	16.175	16.137	16.214	VV	7621	263584	18.62%	1.066%
247	16.272	16.214	16.295	VV	8908	295535	20.88%	1.195%
248	16.312	16.295	16.357	VV	6373	220856	15.60%	0.893%
249	16.424	16.357	16.435	VV	6076	267303	18.88%	1.081%
250	16.482	16.435	16.494	VV	6359	217784	15.38%	0.880%
251	16.533	16.494	16.561	VV	7056	265400	18.75%	1.073%
252	16.603	16.561	16.625	VV	6929	257677	18.20%	1.042%
253	16.633	16.625	16.644	VV	6634	73412	5.19%	0.297%
254	16.672	16.644	16.686	VV	7584	178016	12.58%	0.720%
255	16.718	16.686	16.749	VV	10490	321129	22.68%	1.298%
256	16.765	16.749	16.785	VV	7663	158414	11.19%	0.640%
257	16.806	16.785	16.823	VV	7964	173357	12.25%	0.701%
258	16.848	16.823	16.878	VV	8570	266191	18.80%	1.076%
259	16.903	16.878	16.925	VV	8194	219329	15.49%	0.887%
260	16.948	16.925	16.971	VV	7869	217132	15.34%	0.878%
261	17.016	16.971	17.033	VV	8218	292633	20.67%	1.183%
262	17.080	17.033	17.098	VV	9071	336674	23.78%	1.361%
263	17.113	17.098	17.123	VV	9187	133888	9.46%	0.541%
264	17.157	17.123	17.195	VV	13994	463850	32.77%	1.875%
265	17.221	17.195	17.237	VV	9554	235868	16.66%	0.954%
266	17.248	17.237	17.264	VV	9433	150103	10.60%	0.607%
267	17.318	17.264	17.390	VV	12699	793651	56.06%	3.208%
268	17.457	17.390	17.471	VV	10831	503588	35.57%	2.036%
269	17.487	17.471	17.501	VV	11248	190108	13.43%	0.769%
270	17.544	17.501	17.558	VV	13142	416371	29.41%	1.683%
271	17.580	17.558	17.609	VV	15683	403802	28.52%	1.632%
272	17.626	17.609	17.638	VV	11444	195718	13.83%	0.791%
273	17.685	17.638	17.743	VV	14940	787341	55.62%	3.183%
274	17.798	17.743	17.824	VV	13778	597798	42.23%	2.417%
275	17.848	17.824	17.862	VV	12699	280277	19.80%	1.133%

						rteres		
276	17.887	17.862	17.902	VV	12922	300099	21.20%	1.213%
277	17.927	17.902	17.938	VV	13036	274601	19.40%	1.110%
278	17.989	17.938	18.032	VV	17827	810625	57.26%	3.277%
279	18.052	18.032	18.068	VV	13653	289025	20.42%	1.168%
280	18.111	18.068	18.128	VV	15771	525034	37.09%	2.122%
281	18.159	18.128	18.194	VV	15775	588522	41.57%	2.379%
282	18.205	18.194	18.215	VV	14676	182580	12.90%	0.738%
283	18.248	18.215	18.258	VV	15236	378120	26.71%	1.529%
284	18.284	18.258	18.298	VV	15186	365176	25.80%	1.476%
285	18.320	18.298	18.328	VV	15418	271854	19.20%	1.099%
286	18.388	18.328	18.416	VV	19582	884454	62.48%	3.575%
287	18.441	18.416	18.468	VV	16947	509707	36.01%	2.061%
					Sum of corrected areas:	24736978		

Alaphatic EPH 032319.M Fri Apr 12 09:43:54 2019