

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060519AL\
 Data File : FC041654.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2019 20:32
 Sample : K3151-03DL 5X
 Misc :
 ALS Vial : 14 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	3.521	3.512	3.570	PV	132	2052	0.04%	0.005%
2	3.577	3.570	3.607	VV	100	1139	0.02%	0.003%
3	3.615	3.607	3.662	VV	134	2502	0.04%	0.006%
4	3.691	3.662	3.717	VV	192	2722	0.05%	0.007%
5	3.778	3.717	3.814	VV	173	4781	0.08%	0.012%
6	3.817	3.814	3.844	VV	150	1131	0.02%	0.003%
7	3.857	3.844	3.915	PV	160	3397	0.06%	0.009%
8	3.918	3.915	3.949	VV	159	2056	0.04%	0.005%
9	3.980	3.949	3.989	VV	188	3273	0.06%	0.008%
10	4.001	3.989	4.026	VV	166	2343	0.04%	0.006%
11	4.065	4.026	4.085	VV	246	4654	0.08%	0.012%
12	4.090	4.085	4.119	VV	218	2992	0.05%	0.007%
13	4.134	4.119	4.174	VV	386	6487	0.11%	0.016%
14	4.177	4.174	4.213	VV	201	3515	0.06%	0.009%
15	4.221	4.213	4.278	VV	170	5816	0.10%	0.015%
16	4.328	4.278	4.344	VV	331	7726	0.13%	0.019%
17	4.353	4.344	4.371	VV	194	2712	0.05%	0.007%
18	4.379	4.371	4.427	VV	178	3950	0.07%	0.010%
19	4.433	4.427	4.450	VV	155	1547	0.03%	0.004%
20	4.502	4.450	4.534	VV	200	6299	0.11%	0.016%
21	4.555	4.534	4.599	VV	285	7010	0.12%	0.018%
22	4.608	4.599	4.669	VV	303	7586	0.13%	0.019%
23	4.704	4.669	4.727	VV	277	6023	0.10%	0.015%
24	4.737	4.727	4.762	VV	226	3206	0.06%	0.008%
25	4.775	4.762	4.798	VV	202	3016	0.05%	0.008%
26	4.837	4.798	4.873	VV	226	5235	0.09%	0.013%
27	4.884	4.873	4.944	VV	188	5474	0.09%	0.014%
28	4.970	4.944	5.020	VV	207	5528	0.10%	0.014%
29	5.041	5.020	5.077	VV	156	3477	0.06%	0.009%
30	5.108	5.077	5.134	VV	183	3358	0.06%	0.008%
31	5.154	5.134	5.163	VV	162	1471	0.03%	0.004%
32	5.186	5.163	5.199	VV	208	3181	0.06%	0.008%
33	5.208	5.199	5.224	VV	155	1735	0.03%	0.004%
34	5.248	5.224	5.265	VV	175	2898	0.05%	0.007%
35	5.273	5.265	5.285	VV	172	1386	0.02%	0.003%
36	5.299	5.285	5.319	VV	227	3115	0.05%	0.008%

					rteres.txt				
37	5.326	5.319	5.343	VV	181	1794	0.03%	0.004%	
38	5.358	5.343	5.368	VV	169	1930	0.03%	0.005%	
39	5.408	5.368	5.452	VV	262	7201	0.12%	0.018%	
40	5.467	5.452	5.481	PV	153	2152	0.04%	0.005%	
41	5.489	5.481	5.512	VV	134	1912	0.03%	0.005%	
42	5.542	5.512	5.570	VV	223	4523	0.08%	0.011%	
43	5.591	5.570	5.604	VV	245	3389	0.06%	0.008%	
44	5.627	5.604	5.645	VV	391	5591	0.10%	0.014%	
45	5.658	5.645	5.674	VV	338	3601	0.06%	0.009%	
46	5.687	5.674	5.717	VV	202	3509	0.06%	0.009%	
47	5.725	5.717	5.765	VV	174	3712	0.06%	0.009%	
48	5.782	5.765	5.843	VV	274	7245	0.13%	0.018%	
49	5.864	5.843	5.914	VV	267	7156	0.12%	0.018%	
50	5.927	5.914	5.947	VV	252	3459	0.06%	0.009%	
51	5.966	5.947	5.984	VV	274	4057	0.07%	0.010%	
52	5.996	5.984	6.032	VV	201	4668	0.08%	0.012%	
53	6.045	6.032	6.074	VV	266	4127	0.07%	0.010%	
54	6.099	6.074	6.109	VV	256	3948	0.07%	0.010%	
55	6.114	6.109	6.129	VV	257	2375	0.04%	0.006%	
56	6.147	6.129	6.162	VV	381	5388	0.09%	0.013%	
57	6.173	6.162	6.209	VV	263	6188	0.11%	0.015%	
58	6.222	6.209	6.260	VV	252	6111	0.11%	0.015%	
59	6.277	6.260	6.299	VV	373	6344	0.11%	0.016%	
60	6.308	6.299	6.347	VV	245	6498	0.11%	0.016%	
61	6.364	6.347	6.395	VV	261	5873	0.10%	0.015%	
62	6.414	6.395	6.477	VV	408	12040	0.21%	0.030%	
63	6.516	6.477	6.545	VV	423	11454	0.20%	0.029%	
64	6.564	6.545	6.584	VV	539	8413	0.15%	0.021%	
65	6.593	6.584	6.634	VV	391	7081	0.12%	0.018%	
66	6.638	6.634	6.675	VV	205	3835	0.07%	0.010%	
67	6.686	6.675	6.694	VV	199	1691	0.03%	0.004%	
68	6.703	6.694	6.745	VV	179	4655	0.08%	0.012%	
69	6.771	6.755	6.785	VV	183	2348	0.04%	0.006%	
70	6.801	6.785	6.809	VV	168	1817	0.03%	0.005%	
71	6.817	6.809	6.829	VV	159	1473	0.03%	0.004%	
72	6.845	6.829	6.878	PV	281	4275	0.07%	0.011%	
73	6.910	6.878	6.942	VV	231	4872	0.08%	0.012%	
74	6.974	6.942	7.000	VV	508	7349	0.13%	0.018%	
75	7.014	7.000	7.059	VV	201	5268	0.09%	0.013%	
76	7.076	7.059	7.112	VV	224	5808	0.10%	0.015%	
77	7.131	7.112	7.172	VV	213	5368	0.09%	0.013%	
78	7.201	7.172	7.255	VV	323	9417	0.16%	0.024%	
79	7.273	7.255	7.310	VV	308	5715	0.10%	0.014%	
80	7.315	7.310	7.351	VV	242	4287	0.07%	0.011%	
81	7.378	7.351	7.411	VV	375	7887	0.14%	0.020%	
82	7.452	7.411	7.460	VV	237	5674	0.10%	0.014%	
83	7.482	7.460	7.524	VV	759	13831	0.24%	0.035%	
84	7.549	7.524	7.570	VV	247	4514	0.08%	0.011%	
85	7.587	7.570	7.625	VV	207	4151	0.07%	0.010%	
86	7.667	7.625	7.702	VV	318	7480	0.13%	0.019%	
87	7.711	7.702	7.742	VV	247	2999	0.05%	0.008%	
88	7.884	7.847	7.955	VV	843	34252	0.59%	0.086%	
89	7.965	7.955	7.985	VV	376	4909	0.08%	0.012%	

					rteres.txt			
90	8.006	7.985	8.033	VV	367	6862	0.12%	0.017%
91	8.053	8.033	8.078	VV	321	6642	0.11%	0.017%
92	8.100	8.078	8.113	VV	498	7394	0.13%	0.019%
93	8.123	8.113	8.142	VV	389	5399	0.09%	0.014%
94	8.173	8.142	8.199	VV	563	12134	0.21%	0.030%
95	8.206	8.199	8.228	VV	358	5624	0.10%	0.014%
96	8.285	8.228	8.307	VV	1383	27746	0.48%	0.069%
97	8.316	8.307	8.332	VV	630	7845	0.14%	0.020%
98	8.351	8.332	8.392	VV	1191	19174	0.33%	0.048%
99	8.414	8.392	8.452	VV	4235	46367	0.80%	0.116%
100	8.472	8.452	8.503	VV	595	9789	0.17%	0.025%
101	8.521	8.503	8.535	VV	243	3857	0.07%	0.010%
102	8.545	8.535	8.567	VV	199	3017	0.05%	0.008%
103	8.582	8.567	8.615	VV	306	5025	0.09%	0.013%
104	8.769	8.747	8.785	VV	480	7841	0.14%	0.020%
105	8.800	8.785	8.859	VV	435	14062	0.24%	0.035%
106	8.886	8.859	8.919	VV	711	12546	0.22%	0.031%
107	8.936	8.919	8.951	VV	250	3170	0.05%	0.008%
108	8.968	8.951	8.987	VV	272	4083	0.07%	0.010%
109	9.004	8.987	9.024	VV	437	6442	0.11%	0.016%
110	9.068	9.024	9.114	VV	989	28109	0.49%	0.070%
111	9.126	9.114	9.142	VV	428	6396	0.11%	0.016%
112	9.170	9.142	9.197	VV	1702	24974	0.43%	0.063%
113	9.215	9.197	9.240	VV	417	7688	0.13%	0.019%
114	9.252	9.240	9.289	VV	273	5365	0.09%	0.013%
115	9.352	9.289	9.393	VV	1059	27532	0.48%	0.069%
116	9.412	9.393	9.445	VV	274	6292	0.11%	0.016%
117	9.463	9.445	9.485	VV	427	6022	0.10%	0.015%
118	9.548	9.485	9.599	VV	750	24756	0.43%	0.062%
119	9.628	9.599	9.654	VV	536	12444	0.22%	0.031%
120	9.674	9.654	9.690	VV	415	6738	0.12%	0.017%
121	9.699	9.690	9.712	VV	406	4211	0.07%	0.011%
122	9.727	9.712	9.759	VV	498	8267	0.14%	0.021%
123	9.784	9.759	9.805	VV	246	5289	0.09%	0.013%
124	9.812	9.805	9.842	VV	189	3845	0.07%	0.010%
125	9.869	9.842	9.895	VV	588	13308	0.23%	0.033%
126	9.906	9.895	9.924	VV	377	6086	0.11%	0.015%
127	9.946	9.924	10.014	VV	2056	33843	0.59%	0.085%
128	10.032	10.014	10.103	VV	263	8145	0.14%	0.020%
129	10.123	10.103	10.188	VV	277	6403	0.11%	0.016%
130	10.220	10.204	10.240	VV	184	2604	0.05%	0.007%
131	10.290	10.240	10.317	VV	420	11745	0.20%	0.029%
132	10.334	10.317	10.364	VV	1017	16623	0.29%	0.042%
133	10.391	10.364	10.409	VV	507	10383	0.18%	0.026%
134	10.425	10.409	10.451	VV	808	12255	0.21%	0.031%
135	10.470	10.451	10.509	VV	634	11984	0.21%	0.030%
136	10.540	10.509	10.555	VV	388	6607	0.11%	0.017%
137	10.600	10.555	10.624	VV	676	19373	0.34%	0.049%
138	10.635	10.624	10.645	VV	440	5137	0.09%	0.013%
139	10.681	10.645	10.719	VV	2493	41910	0.72%	0.105%
140	10.753	10.719	10.830	VV	1249	41204	0.71%	0.103%
141	10.845	10.830	10.862	VV	212	3268	0.06%	0.008%

rteres.txt								
142	10.905	10.862	10.917	VV	401	8139	0.14%	0.020%
143	10.946	10.917	10.984	VV	5250	62104	1.07%	0.156%
144	11.021	10.984	11.042	VV	1624	24268	0.42%	0.061%
145	11.050	11.042	11.055	VV	438	3150	0.05%	0.008%
146	11.071	11.055	11.117	VV	635	14709	0.25%	0.037%
147	11.133	11.117	11.150	VV	444	6046	0.10%	0.015%
148	11.158	11.150	11.172	VV	264	2636	0.05%	0.007%
149	11.187	11.172	11.207	VV	350	5032	0.09%	0.013%
150	11.230	11.207	11.275	VV	639	12688	0.22%	0.032%
151	11.309	11.275	11.330	PV	668	13163	0.23%	0.033%
152	11.348	11.330	11.360	VV	427	6893	0.12%	0.017%
153	11.382	11.360	11.404	VV	2320	29010	0.50%	0.073%
154	11.431	11.404	11.446	VV	464	8293	0.14%	0.021%
155	11.473	11.446	11.514	VV	1158	20554	0.36%	0.051%
156	11.539	11.514	11.560	VV	365	5545	0.10%	0.014%
157	11.599	11.560	11.615	VV	387	8413	0.15%	0.021%
158	11.627	11.615	11.657	VV	545	7367	0.13%	0.018%
159	11.707	11.657	11.733	VV	71324	747956	12.94%	1.873%
160	11.744	11.733	11.760	VV	1468	16421	0.28%	0.041%
161	11.777	11.760	11.822	VV	1832	27668	0.48%	0.069%
162	11.862	11.822	11.879	VV	1759	29412	0.51%	0.074%
163	11.894	11.879	11.909	VV	985	12487	0.22%	0.031%
164	11.932	11.909	11.958	VV	1302	25725	0.44%	0.064%
165	11.976	11.958	12.010	VV	469	9696	0.17%	0.024%
166	12.049	12.010	12.070	VV	1924	30124	0.52%	0.075%
167	12.101	12.070	12.132	VV	71384	787541	13.62%	1.972%
168	12.142	12.132	12.192	VV	451	7538	0.13%	0.019%
169	12.214	12.192	12.232	PV	723	7377	0.13%	0.018%
170	12.286	12.232	12.330	VV	3773	52731	0.91%	0.132%
171	12.345	12.330	12.369	VV	519	7513	0.13%	0.019%
172	12.390	12.369	12.409	VV	1433	17441	0.30%	0.044%
173	12.424	12.409	12.435	VV	442	5626	0.10%	0.014%
174	12.457	12.435	12.482	VV	769	12756	0.22%	0.032%
175	12.540	12.482	12.580	VV	1887	40708	0.70%	0.102%
176	12.594	12.580	12.610	VV	817	10356	0.18%	0.026%
177	12.641	12.610	12.660	VV	1452	23310	0.40%	0.058%
178	12.686	12.660	12.719	VV	2312	38208	0.66%	0.096%
179	12.759	12.719	12.838	VV	12898	169937	2.94%	0.426%
180	12.852	12.838	12.875	VV	347	5022	0.09%	0.013%
181	12.890	12.875	12.903	VV	300	4493	0.08%	0.011%
182	12.912	12.903	12.923	VV	321	3900	0.07%	0.010%
183	12.947	12.923	12.985	VV	804	16975	0.29%	0.043%
184	12.999	12.985	13.025	VV	410	6600	0.11%	0.017%
185	13.058	13.025	13.082	PV	11318	125601	2.17%	0.314%
186	13.122	13.082	13.155	VV	408924	5781051	100.00%	14.476%
187	13.176	13.155	13.199	VV	205436	2374515	41.07%	5.946%
188	13.208	13.199	13.254	VV	14620	181142	3.13%	0.454%
189	13.267	13.254	13.278	VV	604	7003	0.12%	0.018%
190	13.297	13.278	13.314	VV	1594	21338	0.37%	0.053%
191	13.350	13.314	13.380	VV	37750	459116	7.94%	1.150%
192	13.389	13.380	13.434	VV	1037	23820	0.41%	0.060%
193	13.450	13.434	13.467	VV	628	10443	0.18%	0.026%
194	13.485	13.467	13.498	VV	1359	18152	0.31%	0.045%

					rteres.txt			
195	13.531	13.498	13.595	VV	3702	67119	1.16%	0.168%
196	13.644	13.595	13.702	PV	3878	63978	1.11%	0.160%
197	13.755	13.702	13.774	VV	1407	26297	0.45%	0.066%
198	13.791	13.774	13.813	VV	1185	15710	0.27%	0.039%
199	13.836	13.813	13.857	VV	1374	17233	0.30%	0.043%
200	13.883	13.857	13.900	VV	1658	25410	0.44%	0.064%
201	13.922	13.900	13.945	VV	2212	34284	0.59%	0.086%
202	13.965	13.945	13.974	VV	977	12061	0.21%	0.030%
203	13.992	13.974	14.022	VV	1203	22875	0.40%	0.057%
204	14.038	14.022	14.057	VV	207	3318	0.06%	0.008%
205	14.094	14.057	14.109	VV	583	10526	0.18%	0.026%
206	14.119	14.109	14.136	VV	541	7624	0.13%	0.019%
207	14.164	14.136	14.177	VV	1903	30196	0.52%	0.076%
208	14.182	14.177	14.215	VV	1803	21569	0.37%	0.054%
209	14.242	14.215	14.257	VV	579	11736	0.20%	0.029%
210	14.291	14.257	14.305	VV	876	21329	0.37%	0.053%
211	14.335	14.305	14.360	VV	2586	53086	0.92%	0.133%
212	14.374	14.360	14.419	VV	1783	34972	0.60%	0.088%
213	14.443	14.419	14.466	VV	2121	35668	0.62%	0.089%
214	14.498	14.466	14.528	VV	4350	69406	1.20%	0.174%
215	14.558	14.528	14.592	VV	2764	49311	0.85%	0.123%
216	14.615	14.592	14.639	VV	2390	37716	0.65%	0.094%
217	14.677	14.639	14.722	VV	1215	32020	0.55%	0.080%
218	14.741	14.722	14.762	VV	332	6275	0.11%	0.016%
219	14.805	14.762	14.839	VV	510	13472	0.23%	0.034%
220	14.880	14.852	14.900	PV	528	7567	0.13%	0.019%
221	14.928	14.900	14.947	VV	5830	72329	1.25%	0.181%
222	14.971	14.947	15.007	VV	8186	113237	1.96%	0.284%
223	15.033	15.007	15.052	VV	442	7687	0.13%	0.019%
224	15.091	15.052	15.117	VV	1174	19138	0.33%	0.048%
225	15.140	15.117	15.155	VV	495	8157	0.14%	0.020%
226	15.181	15.155	15.205	VV	531	9588	0.17%	0.024%
227	15.232	15.205	15.262	PV	603	11229	0.19%	0.028%
228	15.274	15.262	15.301	VV	340	5418	0.09%	0.014%
229	15.316	15.301	15.322	VV	123	1149	0.02%	0.003%
230	15.373	15.322	15.444	PV	2531	70180	1.21%	0.176%
231	15.456	15.444	15.477	VV	268	4224	0.07%	0.011%
232	15.500	15.477	15.532	VV	1530	23563	0.41%	0.059%
233	15.558	15.532	15.580	VV	3545	49073	0.85%	0.123%
234	15.599	15.580	15.620	VV	1680	24664	0.43%	0.062%
235	15.638	15.620	15.665	VV	760	10017	0.17%	0.025%
236	15.764	15.665	15.799	VV	889	28105	0.49%	0.070%
237	15.837	15.799	15.859	VV	390	5902	0.10%	0.015%
238	15.891	15.859	15.905	PV	358	4667	0.08%	0.012%
239	15.924	15.905	15.942	VV	401	6057	0.10%	0.015%
240	15.957	15.942	15.973	VV	541	6898	0.12%	0.017%
241	16.000	15.973	16.027	VV	2264	33034	0.57%	0.083%
242	16.062	16.027	16.098	VV	703	15532	0.27%	0.039%
243	16.134	16.098	16.150	PV	287	5822	0.10%	0.015%
244	16.210	16.150	16.225	VV	680	17584	0.30%	0.044%
245	16.235	16.225	16.254	VV	432	5162	0.09%	0.013%
246	16.274	16.254	16.287	VV	466	7803	0.13%	0.020%

					rteres.txt			
247	16.305	16.287	16.333	VV	654	12976	0.22%	0.032%
248	16.392	16.333	16.430	VV	1343	46260	0.80%	0.116%
249	16.484	16.430	16.530	VV	9537	185492	3.21%	0.464%
250	16.543	16.530	16.592	VV	1704	42517	0.74%	0.106%
251	16.615	16.592	16.633	VV	1931	31702	0.55%	0.079%
252	16.672	16.633	16.687	VV	1309	37741	0.65%	0.095%
253	16.708	16.687	16.725	VV	1351	28912	0.50%	0.072%
254	16.806	16.725	16.833	VV	4762	143260	2.48%	0.359%
255	16.863	16.833	16.900	VV	6051	126139	2.18%	0.316%
256	16.949	16.900	16.987	VV	7074	197678	3.42%	0.495%
257	17.002	16.987	17.049	VV	3351	113572	1.96%	0.284%
258	17.105	17.049	17.119	VV	3123	119999	2.08%	0.300%
259	17.226	17.119	17.255	VV	3644	261509	4.52%	0.655%
260	17.277	17.255	17.292	VV	3758	77341	1.34%	0.194%
261	17.332	17.292	17.347	VV	4061	125531	2.17%	0.314%
262	17.397	17.347	17.430	VV	9715	284057	4.91%	0.711%
263	17.452	17.430	17.467	VV	4855	99926	1.73%	0.250%
264	17.487	17.467	17.502	VV	4989	99397	1.72%	0.249%
265	17.528	17.502	17.553	VV	5741	160433	2.78%	0.402%
266	17.587	17.553	17.602	VV	5928	160335	2.77%	0.401%
267	17.621	17.602	17.634	VV	6067	111411	1.93%	0.279%
268	17.757	17.634	17.772	VV	6865	526737	9.11%	1.319%
269	17.834	17.772	17.869	VV	12816	487492	8.43%	1.221%
270	17.923	17.869	17.941	VV	7757	312009	5.40%	0.781%
271	17.998	17.941	18.015	VV	9733	363629	6.29%	0.911%
272	18.025	18.015	18.070	VV	8638	268521	4.64%	0.672%
273	18.105	18.070	18.116	VV	8681	226093	3.91%	0.566%
274	18.255	18.116	18.299	VV	16545	1223572	21.17%	3.064%
275	18.365	18.299	18.387	VV	14135	652144	11.28%	1.633%
276	18.395	18.387	18.417	VV	12916	228348	3.95%	0.572%
277	18.485	18.417	18.515	VV	14535	764630	13.23%	1.915%
278	18.525	18.515	18.544	VV	13250	221691	3.83%	0.555%
279	18.566	18.544	18.584	VV	13420	313083	5.42%	0.784%
280	18.664	18.584	18.697	VV	18575	995618	17.22%	2.493%
281	18.789	18.697	18.802	VV	17223	977452	16.91%	2.448%
282	18.836	18.802	18.859	VV	18513	601131	10.40%	1.505%
283	19.059	18.859	19.100	VV	25559	3058458	52.90%	7.658%
284	19.119	19.100	19.139	VV	22971	514289	8.90%	1.288%
285	19.183	19.139	19.194	VV	23413	756416	13.08%	1.894%
286	19.212	19.194	19.225	VV	23848	447031	7.73%	1.119%
287	19.347	19.225	19.369	VV	26030	2102622	36.37%	5.265%
288	19.387	19.369	19.412	VV	26461	675405	11.68%	1.691%
289	19.448	19.412	19.465	VV	29151	885152	15.31%	2.216%
290	19.524	19.465	19.545	VV	30202	1404042	24.29%	3.516%
291	19.554	19.545	19.562	VV	29681	295038	5.10%	0.739%
292	19.585	19.562	19.619	VV	30059	1009652	17.46%	2.528%
293	19.638	19.619	19.645	VV	29928	471661	8.16%	1.181%
294	19.657	19.645	19.675	VV	29838	533052	9.22%	1.335%
295	19.737	19.675	19.750	VV	31110	1364780	23.61%	3.417%
296	19.761	19.750	19.768	VV	31003	327283	5.66%	0.820%
297	19.817	19.768	19.855	VV	35848	1724587	29.83%	4.318%
					Sum of corrected areas:	39936732		

rteres.txt

Alaphatic EPH 051519.M Thu Jun 06 09:33:22 2019