

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039065.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 19:01
 Sample : K1411-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.216	3.204	3.232	PV	439	3460	0.04%	0.002%
2	3.250	3.232	3.265	PV	429	5269	0.06%	0.003%
3	3.274	3.265	3.292	VV	414	3614	0.04%	0.002%
4	3.303	3.292	3.315	VV	209	1513	0.02%	0.001%
5	3.332	3.315	3.366	PV	1706	20229	0.21%	0.013%
6	3.398	3.366	3.425	VV	743	13645	0.14%	0.009%
7	3.442	3.425	3.477	VV	2036	29796	0.31%	0.019%
8	3.511	3.477	3.537	VV	1423	24547	0.26%	0.016%
9	3.551	3.537	3.564	VV	556	5907	0.06%	0.004%
10	3.596	3.564	3.626	VV	2771	31658	0.33%	0.020%
11	3.650	3.626	3.694	VV	1846	35615	0.37%	0.023%
12	3.760	3.694	3.778	VV	1357	42600	0.45%	0.027%
13	3.791	3.778	3.805	VV	935	12007	0.13%	0.008%
14	3.826	3.805	3.846	VV	1118	18809	0.20%	0.012%
15	3.859	3.846	3.869	VV	343	4202	0.04%	0.003%
16	3.905	3.869	3.918	VV	2009	29790	0.31%	0.019%
17	3.930	3.918	3.949	VV	1570	21393	0.22%	0.014%
18	3.967	3.949	4.005	VV	922	18666	0.20%	0.012%
19	4.035	4.005	4.052	VV	808	13721	0.14%	0.009%
20	4.086	4.052	4.105	VV	870	19251	0.20%	0.012%
21	4.133	4.105	4.159	VV	3178	44575	0.47%	0.029%
22	4.174	4.159	4.219	VV	1393	32515	0.34%	0.021%
23	4.237	4.219	4.254	VV	586	9767	0.10%	0.006%
24	4.280	4.254	4.305	VV	1796	33744	0.35%	0.022%
25	4.313	4.305	4.343	VV	1342	22749	0.24%	0.015%
26	4.350	4.343	4.365	VV	826	10774	0.11%	0.007%
27	4.380	4.365	4.394	VV	2175	24349	0.26%	0.016%
28	4.401	4.394	4.419	VV	1352	14380	0.15%	0.009%
29	4.437	4.419	4.469	VV	955	23314	0.24%	0.015%
30	4.518	4.469	4.532	VV	1297	29500	0.31%	0.019%
31	4.540	4.532	4.563	VV	959	13398	0.14%	0.009%
32	4.583	4.563	4.617	VV	1587	26077	0.27%	0.017%
33	4.650	4.617	4.664	VV	569	11758	0.12%	0.008%
34	4.677	4.664	4.715	VV	504	9451	0.10%	0.006%
35	4.735	4.715	4.747	VV	788	9151	0.10%	0.006%
36	4.764	4.747	4.785	VV	839	14069	0.15%	0.009%
37	4.807	4.785	4.839	VV	1092	25031	0.26%	0.016%
38	4.844	4.839	4.850	VV	583	4065	0.04%	0.003%
39	4.865	4.850	4.900	VV	810	14813	0.16%	0.010%
40	4.919	4.900	4.935	VV	304	4676	0.05%	0.003%

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41	4.953	4.935	4.985	VV	439	8871	0.09%	0.006%
42	5.046	4.985	5.137	VV	576	28875	0.30%	0.019%
43	5.163	5.137	5.302	VV	2546	53510	0.56%	0.034%
44	5.319	5.302	5.332	VV	431	5050	0.05%	0.003%
45	5.348	5.332	5.399	VV	535	11336	0.12%	0.007%
46	5.406	5.399	5.414	VV	137	1251	0.01%	0.001%
47	5.438	5.414	5.474	VV	939	16765	0.18%	0.011%
48	5.495	5.474	5.514	VV	400	6511	0.07%	0.004%
49	5.529	5.514	5.583	VV	319	6629	0.07%	0.004%
50	5.599	5.583	5.634	VV	269	4879	0.05%	0.003%
51	5.655	5.634	5.668	VV	222	2743	0.03%	0.002%
52	5.694	5.668	5.850	VV	50210	910079	9.54%	0.584%
53	5.857	5.850	5.900	VV	1502	34611	0.36%	0.022%
54	5.909	5.900	5.994	VV	905	33288	0.35%	0.021%
55	6.017	5.994	6.089	VV	450	18720	0.20%	0.012%
56	6.097	6.089	6.109	VV	235	1715	0.02%	0.001%
57	6.136	6.109	6.173	VV	567	10131	0.11%	0.006%
58	6.184	6.173	6.221	VV	120	3650	0.04%	0.002%
59	6.248	6.221	6.259	VV	433	6127	0.06%	0.004%
60	6.278	6.259	6.342	VV	650	19715	0.21%	0.013%
61	6.350	6.342	6.377	VV	335	5154	0.05%	0.003%
62	6.382	6.377	6.395	VV	298	2429	0.03%	0.002%
63	6.410	6.395	6.500	VV	311	8253	0.09%	0.005%
64	6.523	6.500	6.546	PV	206	3466	0.04%	0.002%
65	6.572	6.546	6.590	VV	377	2527	0.03%	0.002%
66	6.605	6.590	6.615	VV	177	1231	0.01%	0.001%
67	6.657	6.615	6.720	VV	427	12626	0.13%	0.008%
68	6.743	6.720	6.852	PV	24308	442830	4.64%	0.284%
69	6.871	6.852	7.035	VV	20587	364510	3.82%	0.234%
70	7.046	7.035	7.157	VV	634	21462	0.23%	0.014%
71	7.164	7.157	7.171	VV	245	1741	0.02%	0.001%
72	7.177	7.171	7.205	VV	223	3499	0.04%	0.002%
73	7.211	7.205	7.246	VV	277	3672	0.04%	0.002%
74	7.344	7.246	7.434	VV	407794	4486481	47.05%	2.878%
75	7.466	7.434	7.596	VV	12871	398287	4.18%	0.256%
76	7.621	7.596	7.699	VV	5562	138414	1.45%	0.089%
77	7.731	7.699	7.800	VV	4807	143900	1.51%	0.092%
78	7.827	7.800	7.844	VV	10196	131842	1.38%	0.085%
79	7.856	7.844	7.899	VV	5958	111779	1.17%	0.072%
80	7.905	7.899	7.952	VV	1433	28053	0.29%	0.018%
81	7.994	7.952	8.079	VV	4848	134849	1.41%	0.087%
82	8.099	8.079	8.127	VV	2332	34633	0.36%	0.022%
83	8.140	8.127	8.172	VV	734	8790	0.09%	0.006%
84	8.196	8.172	8.267	PV	238069	2930411	30.73%	1.880%
85	8.289	8.267	8.344	VV	199452	2321528	24.34%	1.489%
86	8.358	8.344	8.416	VV	6336	175588	1.84%	0.113%
87	8.434	8.416	8.510	VV	2685	90628	0.95%	0.058%
88	8.535	8.510	8.552	VV	11565	138177	1.45%	0.089%
89	8.570	8.552	8.693	VV	46414	847568	8.89%	0.544%
90	8.711	8.693	8.737	VV	2299	48049	0.50%	0.031%
91	8.754	8.737	8.823	VV	2384	62205	0.65%	0.040%
92	8.831	8.823	8.839	VV	437	4002	0.04%	0.003%
93	8.863	8.839	8.879	VV	2133	31398	0.33%	0.020%
94	8.914	8.879	8.962	VV	6696	137650	1.44%	0.088%
95	8.997	8.962	9.047	VV	1870	42490	0.45%	0.027%
96	9.071	9.047	9.132	VV	99216	1343505	14.09%	0.862%
97	9.149	9.132	9.179	VV	5419	106441	1.12%	0.068%

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98	9.196	9.179	9.204	VV	6629	71375	0.75%	0.046%
99	9.223	9.204	9.262	VV	17380	302421	3.17%	0.194%
100	9.286	9.262	9.372	VV	9872	230704	2.42%	0.148%
101	9.402	9.372	9.464	VV	9189	181083	1.90%	0.116%
102	9.504	9.464	9.543	VV	10983	223301	2.34%	0.143%
103	9.561	9.543	9.642	VV	3903	136842	1.43%	0.088%
104	9.665	9.642	9.756	VV	1373	37059	0.39%	0.024%
105	9.774	9.756	9.792	PV	218	2578	0.03%	0.002%
106	9.838	9.792	9.848	VV	683	11625	0.12%	0.007%
107	9.869	9.848	9.904	VV	2001	36292	0.38%	0.023%
108	9.956	9.904	9.982	VV	8750	182486	1.91%	0.117%
109	9.994	9.982	10.040	VV	4569	87099	0.91%	0.056%
110	10.067	10.040	10.109	VV	6400	128286	1.35%	0.082%
111	10.136	10.109	10.180	VV	31981	480440	5.04%	0.308%
112	10.195	10.180	10.209	VV	2974	46892	0.49%	0.030%
113	10.269	10.209	10.354	VV	24058	701828	7.36%	0.450%
114	10.370	10.354	10.385	VV	4203	50201	0.53%	0.032%
115	10.393	10.385	10.413	VV	2803	32993	0.35%	0.021%
116	10.459	10.413	10.512	VV	797187	9154789	96.00%	5.874%
117	10.532	10.512	10.583	VV	169647	2368648	24.84%	1.520%
118	10.596	10.583	10.719	VV	11654	448754	4.71%	0.288%
119	10.770	10.719	10.880	VV	35502	874828	9.17%	0.561%
120	10.917	10.880	10.943	VV	9315	163926	1.72%	0.105%
121	10.996	10.943	11.040	VV	8205	199828	2.10%	0.128%
122	11.066	11.040	11.089	VV	3007	56193	0.59%	0.036%
123	11.117	11.089	11.149	VV	4494	83834	0.88%	0.054%
124	11.166	11.149	11.195	VV	1532	31870	0.33%	0.020%
125	11.222	11.195	11.243	VV	232763	2546713	26.70%	1.634%
126	11.257	11.243	11.272	VV	48605	507290	5.32%	0.325%
127	11.288	11.272	11.337	VV	50998	751153	7.88%	0.482%
128	11.364	11.337	11.390	VV	100542	1291290	13.54%	0.828%
129	11.405	11.390	11.419	VV	21701	270412	2.84%	0.173%
130	11.435	11.419	11.500	VV	30590	517131	5.42%	0.332%
131	11.518	11.500	11.536	VV	2235	35108	0.37%	0.023%
132	11.556	11.536	11.582	VV	4235	75227	0.79%	0.048%
133	11.602	11.582	11.625	VV	3052	54340	0.57%	0.035%
134	11.648	11.625	11.710	VV	17842	397933	4.17%	0.255%
135	11.731	11.710	11.842	VV	26016	479584	5.03%	0.308%
136	11.876	11.842	11.902	VV	3659	49348	0.52%	0.032%
137	11.934	11.902	11.946	PV	582	7662	0.08%	0.005%
138	11.979	11.946	11.990	VV	3722	50380	0.53%	0.032%
139	12.003	11.990	12.028	VV	4042	65738	0.69%	0.042%
140	12.049	12.028	12.104	VV	6947	151002	1.58%	0.097%
141	12.152	12.104	12.172	VV	18058	336878	3.53%	0.216%
142	12.190	12.172	12.203	VV	7893	117600	1.23%	0.075%
143	12.217	12.203	12.234	VV	7615	120858	1.27%	0.078%
144	12.265	12.234	12.334	VV	795547	9536551	100.00%	6.119%
145	12.353	12.334	12.400	VV	8789	193162	2.03%	0.124%
146	12.450	12.400	12.476	VV	23818	426166	4.47%	0.273%
147	12.487	12.476	12.497	VV	6515	71890	0.75%	0.046%
148	12.513	12.497	12.527	VV	7820	115642	1.21%	0.074%
149	12.555	12.527	12.592	VV	616637	7029039	73.71%	4.510%
150	12.613	12.592	12.633	VV	93184	1130460	11.85%	0.725%
151	12.664	12.633	12.710	VV	178575	2921116	30.63%	1.874%
152	12.737	12.710	12.753	VV	20100	285314	2.99%	0.183%
153	12.771	12.753	12.815	VV	20779	449844	4.72%	0.289%
154	12.835	12.815	12.882	VV	30502	512319	5.37%	0.329%

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155	12.896	12.882	12.907	VV	5261	64373	0.68%	0.041%
156	12.922	12.907	12.941	VV	8255	120820	1.27%	0.078%
157	12.961	12.941	12.994	VV	14842	259394	2.72%	0.166%
158	13.021	12.994	13.090	VV	23935	486653	5.10%	0.312%
159	13.146	13.090	13.199	PV	96529	1657799	17.38%	1.064%
160	13.213	13.199	13.230	VV	8627	113857	1.19%	0.073%
161	13.252	13.230	13.275	VV	86943	1106681	11.60%	0.710%
162	13.290	13.275	13.308	VV	36226	502105	5.27%	0.322%
163	13.325	13.308	13.364	VV	37058	586394	6.15%	0.376%
164	13.417	13.364	13.435	VV	32618	744217	7.80%	0.477%
165	13.457	13.435	13.507	VV	20076	535695	5.62%	0.344%
166	13.527	13.507	13.541	VV	6020	108187	1.13%	0.069%
167	13.584	13.541	13.617	VV	8080	279198	2.93%	0.179%
168	13.657	13.617	13.704	VV	5600	222212	2.33%	0.143%
169	13.743	13.704	13.765	VV	4561	110467	1.16%	0.071%
170	13.784	13.765	13.797	VV	3489	53323	0.56%	0.034%
171	13.819	13.797	13.829	VV	11483	152493	1.60%	0.098%
172	13.852	13.829	13.874	VV	13645	315138	3.30%	0.202%
173	13.903	13.874	13.930	VV	16437	369617	3.88%	0.237%
174	13.954	13.930	13.969	VV	12478	244470	2.56%	0.157%
175	13.984	13.969	14.029	VV	11789	279652	2.93%	0.179%
176	14.058	14.029	14.087	VV	40465	686170	7.20%	0.440%
177	14.112	14.087	14.150	VV	69804	1157926	12.14%	0.743%
178	14.174	14.150	14.196	VV	27560	486121	5.10%	0.312%
179	14.211	14.196	14.260	VV	20597	533745	5.60%	0.342%
180	14.267	14.260	14.283	VV	7549	100553	1.05%	0.065%
181	14.306	14.283	14.359	VV	16377	437249	4.58%	0.281%
182	14.362	14.359	14.371	VV	5569	37147	0.39%	0.024%
183	14.391	14.371	14.400	VV	22389	259353	2.72%	0.166%
184	14.426	14.400	14.445	VV	307242	3933072	41.24%	2.523%
185	14.465	14.445	14.537	VV	302843	4443962	46.60%	2.851%
186	14.582	14.537	14.609	VV	79934	1182226	12.40%	0.758%
187	14.626	14.609	14.649	VV	19950	368343	3.86%	0.236%
188	14.657	14.649	14.675	VV	11575	173766	1.82%	0.111%
189	14.729	14.675	14.752	VV	33084	848208	8.89%	0.544%
190	14.770	14.752	14.847	VV	27508	789164	8.28%	0.506%
191	14.911	14.847	14.968	VV	17516	736307	7.72%	0.472%
192	14.992	14.968	15.004	VV	11593	201466	2.11%	0.129%
193	15.017	15.004	15.027	VV	11229	146379	1.53%	0.094%
194	15.057	15.027	15.075	VV	14865	341319	3.58%	0.219%
195	15.098	15.075	15.121	VV	53351	818738	8.59%	0.525%
196	15.136	15.121	15.165	VV	25926	535406	5.61%	0.344%
197	15.182	15.165	15.210	VV	25160	483390	5.07%	0.310%
198	15.234	15.210	15.243	VV	38256	510669	5.35%	0.328%
199	15.258	15.243	15.302	VV	43099	892132	9.35%	0.572%
200	15.326	15.302	15.404	VV	19196	782195	8.20%	0.502%
201	15.427	15.404	15.477	VV	14888	402838	4.22%	0.258%
202	15.513	15.477	15.585	VV	19635	780692	8.19%	0.501%
203	15.600	15.585	15.627	VV	9390	203712	2.14%	0.131%
204	15.698	15.627	15.724	VV	13572	531985	5.58%	0.341%
205	15.782	15.724	15.822	VV	21245	749108	7.86%	0.481%
206	15.866	15.822	15.879	VV	14669	402515	4.22%	0.258%
207	15.900	15.879	15.927	VV	23617	475495	4.99%	0.305%
208	15.977	15.927	15.995	VV	326296	4705985	49.35%	3.019%
209	16.006	15.995	16.050	VV	126474	2030939	21.30%	1.303%
210	16.066	16.050	16.081	VV	16110	278175	2.92%	0.178%

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211	16.109	16.081	16.137	VV	59955	1075282	11.28%	0.690%
212	16.149	16.137	16.187	VV	22772	513162	5.38%	0.329%
213	16.236	16.187	16.246	VV	20316	563921	5.91%	0.362%
214	16.294	16.246	16.329	VV	195678	3203371	33.59%	2.055%
215	16.353	16.329	16.432	VV	240447	4052263	42.49%	2.600%
216	16.457	16.432	16.499	VV	73854	1473584	15.45%	0.945%
217	16.509	16.499	16.525	VV	20484	307845	3.23%	0.198%
218	16.537	16.525	16.557	VV	19109	344226	3.61%	0.221%
219	16.608	16.557	16.654	VV	26119	1215569	12.75%	0.780%
220	16.665	16.654	16.687	VV	18072	346152	3.63%	0.222%
221	16.721	16.687	16.805	VV	41741	1938811	20.33%	1.244%
222	16.860	16.805	16.874	VV	28085	919647	9.64%	0.590%
223	16.889	16.874	16.904	VV	25798	440409	4.62%	0.283%
224	16.922	16.904	16.937	VV	27477	479645	5.03%	0.308%
225	16.950	16.937	16.994	VV	24609	739042	7.75%	0.474%
226	17.012	16.994	17.039	VV	37725	739694	7.76%	0.475%
227	17.055	17.039	17.104	VV	22216	732076	7.68%	0.470%
228	17.143	17.104	17.187	VV	23226	945773	9.92%	0.607%
229	17.228	17.187	17.249	VV	18103	621876	6.52%	0.399%
230	17.321	17.249	17.338	VV	26059	1074643	11.27%	0.689%
231	17.354	17.338	17.400	VV	27090	805882	8.45%	0.517%
232	17.451	17.400	17.480	VV	33396	1201046	12.59%	0.771%
233	17.499	17.480	17.515	VV	28612	537749	5.64%	0.345%
234	17.531	17.515	17.544	VV	26804	451530	4.73%	0.290%
235	17.552	17.544	17.576	VV	25977	446466	4.68%	0.286%
236	17.585	17.576	17.609	VV	21208	393345	4.12%	0.252%
237	17.635	17.609	17.688	VV	59794	1682815	17.65%	1.080%
238	17.724	17.688	17.754	VV	143547	2778203	29.13%	1.782%
239	17.771	17.754	17.800	VV	59266	1253447	13.14%	0.804%
240	17.816	17.800	17.839	VV	40117	739703	7.76%	0.475%
241	17.861	17.839	17.877	VV	52561	904108	9.48%	0.580%
242	17.891	17.877	17.919	VV	45033	892202	9.36%	0.572%
243	17.929	17.919	17.950	VV	27357	486332	5.10%	0.312%
244	17.973	17.950	18.036	VV	125960	2692081	28.23%	1.727%
245	18.057	18.036	18.087	VV	30516	840621	8.81%	0.539%
246	18.117	18.087	18.158	VV	57789	1619655	16.98%	1.039%
247	18.180	18.158	18.204	VV	28884	697308	7.31%	0.447%
248	18.232	18.204	18.262	VV	30037	909090	9.53%	0.583%
249	18.290	18.262	18.332	VV	28801	1105253	11.59%	0.709%
250	18.342	18.332	18.367	VV	24812	508997	5.34%	0.327%
251	18.426	18.367	18.470	VV	30292	1605098	16.83%	1.030%
252	18.506	18.470	18.544	VV	33863	1273184	13.35%	0.817%
253	18.568	18.544	18.615	VV	35277	1352225	14.18%	0.868%
254	18.623	18.615	18.645	VV	30270	515422	5.40%	0.331%
255	18.667	18.645	18.705	VV	30675	1010674	10.60%	0.648%
256	18.747	18.705	18.793	VV	27577	1351570	14.17%	0.867%
257	18.841	18.793	18.867	VV	26925	1133546	11.89%	0.727%
258	18.877	18.867	18.900	VV	26057	487774	5.11%	0.313%
259	18.916	18.900	18.929	VV	25536	412881	4.33%	0.265%
260	18.957	18.929	18.976	VV	28996	777808	8.16%	0.499%

Sum of corrected areas: 155863890

Alaphatic EPH 020619.M Tue Feb 12 11:13:53 2019