

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039067.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 20:11
 Sample : K1454-04
 Misc :
 ALS Vial : 15 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	3.086	3.052	3.137	BV	146	3221	0.08%	0.004%
2	3.195	3.167	3.249	VV	178	4474	0.11%	0.006%
3	3.329	3.267	3.352	PV	287	7173	0.18%	0.009%
4	3.369	3.352	3.391	VV	256	4165	0.10%	0.005%
5	3.408	3.391	3.433	VV	209	3889	0.10%	0.005%
6	3.453	3.433	3.486	VV	223	4624	0.11%	0.006%
7	3.497	3.486	3.542	VV	304	6017	0.15%	0.008%
8	3.551	3.542	3.584	VV	292	4348	0.11%	0.006%
9	3.599	3.584	3.617	VV	198	2814	0.07%	0.004%
10	3.658	3.617	3.674	VV	248	5246	0.13%	0.007%
11	3.677	3.674	3.702	VV	154	2013	0.05%	0.003%
12	3.729	3.702	3.771	VV	230	5608	0.14%	0.007%
13	3.827	3.771	3.893	VV	910	47550	1.17%	0.062%
14	3.904	3.893	3.986	VV	839	37681	0.93%	0.049%
15	3.990	3.986	4.035	VV	569	14719	0.36%	0.019%
16	4.048	4.035	4.094	VV	533	15224	0.38%	0.020%
17	4.104	4.094	4.118	VV	457	5649	0.14%	0.007%
18	4.134	4.118	4.160	VV	538	10224	0.25%	0.013%
19	4.173	4.160	4.187	VV	375	5714	0.14%	0.007%
20	4.208	4.187	4.230	VV	365	8097	0.20%	0.011%
21	4.238	4.230	4.286	VV	411	8812	0.22%	0.011%
22	4.317	4.286	4.342	VV	398	10706	0.26%	0.014%
23	4.355	4.342	4.377	VV	532	7459	0.18%	0.010%
24	4.383	4.377	4.416	VV	455	5702	0.14%	0.007%
25	4.423	4.416	4.437	VV	243	2051	0.05%	0.003%
26	4.451	4.437	4.466	VV	167	2694	0.07%	0.003%
27	4.479	4.466	4.531	VV	276	5231	0.13%	0.007%
28	4.541	4.531	4.564	VV	198	2610	0.06%	0.003%
29	4.583	4.564	4.662	VV	206	6314	0.16%	0.008%
30	4.682	4.662	4.690	VV	222	1660	0.04%	0.002%
31	4.697	4.690	4.719	VV	130	1111	0.03%	0.001%
32	4.759	4.719	4.792	PV	274	5648	0.14%	0.007%
33	4.817	4.792	4.843	VV	213	4453	0.11%	0.006%
34	4.871	4.843	4.918	VV	222	5562	0.14%	0.007%
35	4.944	4.918	4.995	VV	179	4981	0.12%	0.006%
36	5.031	4.995	5.096	VV	246	8215	0.20%	0.011%
37	5.105	5.096	5.117	VV	149	1757	0.04%	0.002%
38	5.126	5.117	5.136	VV	199	1193	0.03%	0.002%
39	5.167	5.136	5.183	VV	357	6794	0.17%	0.009%
40	5.190	5.183	5.244	VV	238	5853	0.14%	0.008%

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41	5.252	5.244	5.301	VV	207	3435	0.08%	0.004%
42	5.329	5.301	5.376	VV	269	7531	0.19%	0.010%
43	5.415	5.376	5.431	VV	192	4593	0.11%	0.006%
44	5.445	5.431	5.475	VV	306	6227	0.15%	0.008%
45	5.485	5.475	5.534	VV	322	7684	0.19%	0.010%
46	5.543	5.534	5.554	VV	157	1960	0.05%	0.003%
47	5.563	5.554	5.575	VV	292	1919	0.05%	0.002%
48	5.598	5.575	5.609	VV	216	3138	0.08%	0.004%
49	5.618	5.609	5.629	VV	217	1950	0.05%	0.003%
50	5.716	5.629	5.771	VV	1130	45650	1.13%	0.059%
51	5.780	5.771	5.836	VV	660	19962	0.49%	0.026%
52	5.861	5.836	5.923	VV	1002	23513	0.58%	0.031%
53	5.934	5.923	5.967	VV	206	3876	0.10%	0.005%
54	6.026	5.967	6.116	VV	306	14621	0.36%	0.019%
55	6.136	6.116	6.179	VV	445	6933	0.17%	0.009%
56	6.194	6.179	6.214	VV	141	1308	0.03%	0.002%
57	6.277	6.214	6.357	PV	231	8098	0.20%	0.011%
58	6.376	6.357	6.384	PV	225	1553	0.04%	0.002%
59	6.420	6.384	6.464	VV	391	9661	0.24%	0.013%
60	6.476	6.464	6.506	VV	187	3421	0.08%	0.004%
61	6.522	6.506	6.550	VV	178	2294	0.06%	0.003%
62	6.573	6.550	6.597	PV	237	2731	0.07%	0.004%
63	6.643	6.597	6.656	VV	200	4062	0.10%	0.005%
64	6.687	6.656	6.710	VV	217	5000	0.12%	0.006%
65	6.762	6.710	6.806	PV	447	15199	0.38%	0.020%
66	6.821	6.806	6.859	VV	505	9286	0.23%	0.012%
67	6.880	6.859	6.932	VV	928	18076	0.45%	0.023%
68	6.951	6.932	6.980	VV	306	6094	0.15%	0.008%
69	6.992	6.980	7.011	VV	250	2648	0.07%	0.003%
70	7.017	7.011	7.027	VV	134	1051	0.03%	0.001%
71	7.048	7.027	7.097	VV	691	8653	0.21%	0.011%
72	7.105	7.097	7.133	PV	108	1305	0.03%	0.002%
73	7.159	7.133	7.182	VV	149	1696	0.04%	0.002%
74	7.214	7.182	7.235	VV	178	3261	0.08%	0.004%
75	7.455	7.434	7.591	VV	7049	284504	7.02%	0.369%
76	7.622	7.591	7.645	VV	1140	33995	0.84%	0.044%
77	7.655	7.645	7.702	VV	988	26140	0.65%	0.034%
78	7.730	7.702	7.796	VV	998	35274	0.87%	0.046%
79	7.827	7.796	7.846	VV	2017	34149	0.84%	0.044%
80	7.857	7.846	7.889	VV	1194	23734	0.59%	0.031%
81	7.909	7.889	7.952	VV	1499	27295	0.67%	0.035%
82	7.975	7.952	7.987	VV	6623	77180	1.91%	0.100%
83	8.003	7.987	8.079	VV	10634	196586	4.85%	0.255%
84	8.094	8.079	8.121	VV	872	14458	0.36%	0.019%
85	8.140	8.121	8.171	VV	445	8311	0.21%	0.011%
86	8.291	8.277	8.383	VV	11106	304487	7.52%	0.395%
87	8.399	8.383	8.429	VV	2516	57607	1.42%	0.075%
88	8.440	8.429	8.477	VV	1966	45249	1.12%	0.059%
89	8.487	8.477	8.514	VV	1239	23681	0.58%	0.031%
90	8.537	8.514	8.571	VV	2026	47449	1.17%	0.062%
91	8.589	8.571	8.652	VV	1559	58474	1.44%	0.076%
92	8.659	8.652	8.692	VV	959	20295	0.50%	0.026%
93	8.725	8.692	8.737	VV	2081	38903	0.96%	0.051%
94	8.748	8.737	8.821	VV	1745	42216	1.04%	0.055%
95	8.859	8.821	8.877	VV	2007	35189	0.87%	0.046%
96	8.913	8.877	8.969	VV	7300	150301	3.71%	0.195%
97	8.997	8.969	9.024	VV	1540	31901	0.79%	0.041%

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98	9.036	9.024	9.059	VV	651	9792	0.24%	0.013%
99	9.088	9.059	9.134	VV	3485	78506	1.94%	0.102%
100	9.154	9.134	9.179	VV	1704	31601	0.78%	0.041%
101	9.196	9.179	9.204	VV	1367	16086	0.40%	0.021%
102	9.224	9.204	9.257	VV	2996	55528	1.37%	0.072%
103	9.280	9.257	9.312	VV	1639	36212	0.89%	0.047%
104	9.328	9.312	9.370	VV	698	19122	0.47%	0.025%
105	9.407	9.370	9.442	VV	1984	48645	1.20%	0.063%
106	9.448	9.442	9.466	VV	1141	13023	0.32%	0.017%
107	9.498	9.466	9.542	VV	3088	71825	1.77%	0.093%
108	9.562	9.542	9.574	VV	1276	22527	0.56%	0.029%
109	9.589	9.574	9.632	VV	1244	28956	0.71%	0.038%
110	9.657	9.632	9.734	VV	1002	28071	0.69%	0.036%
111	9.813	9.734	9.850	PV	1027	24115	0.60%	0.031%
112	9.879	9.850	9.897	VV	1106	20282	0.50%	0.026%
113	9.955	9.897	9.977	VV	2504	82136	2.03%	0.107%
114	9.994	9.977	10.039	VV	2357	51336	1.27%	0.067%
115	10.065	10.039	10.107	VV	3169	77513	1.91%	0.101%
116	10.116	10.107	10.134	VV	1656	23117	0.57%	0.030%
117	10.156	10.134	10.174	VV	2639	43601	1.08%	0.057%
118	10.231	10.174	10.251	VV	6676	156179	3.86%	0.203%
119	10.277	10.251	10.321	VV	5079	145068	3.58%	0.188%
120	10.334	10.321	10.353	VV	2075	31407	0.78%	0.041%
121	10.368	10.353	10.384	VV	2051	28624	0.71%	0.037%
122	10.395	10.384	10.416	VV	1337	22053	0.54%	0.029%
123	10.456	10.416	10.517	VV	99603	1393660	34.40%	1.810%
124	10.539	10.517	10.626	VV	21335	482843	11.92%	0.627%
125	10.637	10.626	10.667	VV	2421	51351	1.27%	0.067%
126	10.676	10.667	10.699	VV	1807	27044	0.67%	0.035%
127	10.727	10.699	10.752	VV	1144	28330	0.70%	0.037%
128	10.805	10.752	10.822	VV	2524	85991	2.12%	0.112%
129	10.831	10.822	10.840	VV	2209	22261	0.55%	0.029%
130	10.860	10.840	10.882	VV	2888	54862	1.35%	0.071%
131	10.895	10.882	10.909	VV	1474	19121	0.47%	0.025%
132	10.926	10.909	10.964	VV	3254	62276	1.54%	0.081%
133	10.992	10.964	11.037	VV	7360	148647	3.67%	0.193%
134	11.060	11.037	11.082	VV	3435	53266	1.31%	0.069%
135	11.113	11.082	11.141	VV	3139	73045	1.80%	0.095%
136	11.172	11.141	11.191	VV	1728	43334	1.07%	0.056%
137	11.221	11.191	11.242	VV	249343	2695904	66.55%	3.501%
138	11.256	11.242	11.271	VV	26423	300391	7.42%	0.390%
139	11.288	11.271	11.332	VV	27363	434132	10.72%	0.564%
140	11.363	11.332	11.384	VV	32935	466222	11.51%	0.605%
141	11.401	11.384	11.416	VV	23642	290967	7.18%	0.378%
142	11.433	11.416	11.490	VV	24899	411358	10.15%	0.534%
143	11.502	11.490	11.528	VV	1264	24486	0.60%	0.032%
144	11.554	11.528	11.571	VV	2104	40084	0.99%	0.052%
145	11.593	11.571	11.621	VV	4293	69717	1.72%	0.091%
146	11.651	11.621	11.705	VV	9415	228474	5.64%	0.297%
147	11.729	11.705	11.840	VV	13740	334370	8.25%	0.434%
148	11.870	11.840	11.894	VV	4454	71719	1.77%	0.093%
149	11.912	11.894	11.937	VV	1489	33176	0.82%	0.043%
150	11.976	11.937	11.987	VV	5090	88758	2.19%	0.115%
151	11.998	11.987	12.024	VV	5699	84919	2.10%	0.110%
152	12.042	12.024	12.097	VV	8826	183654	4.53%	0.238%
153	12.119	12.097	12.131	VV	14084	177535	4.38%	0.231%
154	12.147	12.131	12.167	VV	27091	380790	9.40%	0.494%

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155	12.183	12.167	12.199	VV	12513	190764	4.71%	0.248%
156	12.213	12.199	12.234	VV	11091	193979	4.79%	0.252%
157	12.258	12.234	12.331	VV	315149	3828560	94.51%	4.971%
158	12.356	12.331	12.382	VV	4564	102473	2.53%	0.133%
159	12.405	12.382	12.414	VV	6784	92866	2.29%	0.121%
160	12.447	12.414	12.471	VV	13005	273963	6.76%	0.356%
161	12.507	12.471	12.524	VV	7563	176473	4.36%	0.229%
162	12.550	12.524	12.591	VV	345468	4051123	100.00%	5.260%
163	12.613	12.591	12.632	VV	25990	351808	8.68%	0.457%
164	12.664	12.632	12.708	VV	153393	2149719	53.06%	2.791%
165	12.735	12.708	12.766	VV	9299	207306	5.12%	0.269%
166	12.780	12.766	12.810	VV	4738	94370	2.33%	0.123%
167	12.836	12.810	12.872	VV	14770	259719	6.41%	0.337%
168	12.891	12.872	12.927	VV	7453	119241	2.94%	0.155%
169	12.960	12.927	12.989	VV	8007	172520	4.26%	0.224%
170	13.015	12.989	13.049	VV	20976	381316	9.41%	0.495%
171	13.058	13.049	13.082	VV	3265	42437	1.05%	0.055%
172	13.147	13.082	13.199	VV	38285	850246	20.99%	1.104%
173	13.212	13.199	13.230	VV	5224	69439	1.71%	0.090%
174	13.254	13.230	13.270	VV	18070	227187	5.61%	0.295%
175	13.288	13.270	13.311	VV	29860	417619	10.31%	0.542%
176	13.323	13.311	13.358	VV	9862	163571	4.04%	0.212%
177	13.414	13.358	13.437	VV	33429	601212	14.84%	0.781%
178	13.456	13.437	13.511	VV	22159	393098	9.70%	0.510%
179	13.521	13.511	13.539	VV	3099	45805	1.13%	0.059%
180	13.584	13.539	13.604	VV	4994	140827	3.48%	0.183%
181	13.624	13.604	13.646	VV	3173	71169	1.76%	0.092%
182	13.654	13.646	13.694	VV	2391	46017	1.14%	0.060%
183	13.733	13.694	13.767	PV	2143	41822	1.03%	0.054%
184	13.780	13.767	13.794	VV	1609	20504	0.51%	0.027%
185	13.816	13.794	13.823	VV	6046	69571	1.72%	0.090%
186	13.839	13.823	13.857	VV	8379	146718	3.62%	0.191%
187	13.897	13.857	13.934	VV	17094	411612	10.16%	0.534%
188	13.976	13.934	14.006	VV	8596	231584	5.72%	0.301%
189	14.014	14.006	14.030	VV	3132	34867	0.86%	0.045%
190	14.058	14.030	14.086	VV	22895	388234	9.58%	0.504%
191	14.110	14.086	14.152	VV	44441	746812	18.43%	0.970%
192	14.171	14.152	14.188	VV	12309	197464	4.87%	0.256%
193	14.205	14.188	14.252	VV	17906	381394	9.41%	0.495%
194	14.269	14.252	14.287	VV	5718	101825	2.51%	0.132%
195	14.303	14.287	14.364	VV	8405	183690	4.53%	0.239%
196	14.388	14.364	14.397	VV	9868	116784	2.88%	0.152%
197	14.423	14.397	14.442	VV	158601	1930219	47.65%	2.506%
198	14.462	14.442	14.556	VV	140349	2392348	59.05%	3.106%
199	14.581	14.556	14.602	VV	28620	387673	9.57%	0.503%
200	14.619	14.602	14.687	VV	11148	318397	7.86%	0.413%
201	14.700	14.687	14.717	VV	5842	82578	2.04%	0.107%
202	14.771	14.717	14.841	VV	12340	472845	11.67%	0.614%
203	14.887	14.841	14.964	VV	23599	611501	15.09%	0.794%
204	14.983	14.964	15.001	VV	5098	90687	2.24%	0.118%
205	15.031	15.001	15.040	VV	7545	140511	3.47%	0.182%
206	15.055	15.040	15.071	VV	9004	127003	3.14%	0.165%
207	15.095	15.071	15.118	VV	40193	546944	13.50%	0.710%
208	15.135	15.118	15.171	VV	16414	320239	7.90%	0.416%
209	15.181	15.171	15.209	VV	7011	145322	3.59%	0.189%
210	15.257	15.209	15.303	VV	16883	590556	14.58%	0.767%

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211	15.335	15.303	15.372	VV	6704	208228	5.14%	0.270%
212	15.379	15.372	15.398	VV	3512	42064	1.04%	0.055%
213	15.422	15.398	15.477	VV	7088	130669	3.23%	0.170%
214	15.526	15.477	15.552	VV	11467	290254	7.16%	0.377%
215	15.566	15.552	15.587	VV	3342	58847	1.45%	0.076%
216	15.593	15.587	15.620	VV	2543	35338	0.87%	0.046%
217	15.650	15.620	15.663	VV	2077	42142	1.04%	0.055%
218	15.696	15.663	15.720	VV	5705	112699	2.78%	0.146%
219	15.743	15.720	15.759	VV	7279	105022	2.59%	0.136%
220	15.780	15.759	15.821	VV	9146	221107	5.46%	0.287%
221	15.856	15.821	15.876	VV	6235	150296	3.71%	0.195%
222	15.896	15.876	15.920	VV	12827	202246	4.99%	0.263%
223	15.938	15.920	15.947	VV	12169	136477	3.37%	0.177%
224	15.974	15.947	15.992	VV	179239	2447057	60.40%	3.177%
225	16.003	15.992	16.051	VV	70369	1099816	27.15%	1.428%
226	16.058	16.051	16.081	VV	4842	71618	1.77%	0.093%
227	16.107	16.081	16.131	VV	31285	462416	11.41%	0.600%
228	16.142	16.131	16.185	VV	9165	197190	4.87%	0.256%
229	16.291	16.185	16.326	VV	117573	2043772	50.45%	2.654%
230	16.350	16.326	16.431	VV	150482	2336543	57.68%	3.034%
231	16.457	16.431	16.492	VV	39123	766736	18.93%	0.996%
232	16.510	16.492	16.556	VV	14993	345472	8.53%	0.449%
233	16.603	16.556	16.644	VV	12005	451022	11.13%	0.586%
234	16.661	16.644	16.687	VV	7203	135788	3.35%	0.176%
235	16.722	16.687	16.733	VV	14278	261244	6.45%	0.339%
236	16.746	16.733	16.800	VV	13842	333075	8.22%	0.432%
237	16.854	16.800	16.869	VV	12375	311596	7.69%	0.405%
238	16.880	16.869	16.900	VV	11713	185018	4.57%	0.240%
239	16.920	16.900	16.987	VV	18854	544256	13.43%	0.707%
240	17.011	16.987	17.099	VV	14484	533687	13.17%	0.693%
241	17.136	17.099	17.175	VV	6117	210236	5.19%	0.273%
242	17.200	17.175	17.237	VV	4685	138938	3.43%	0.180%
243	17.263	17.237	17.277	VV	3886	78427	1.94%	0.102%
244	17.317	17.277	17.332	VV	7754	185509	4.58%	0.241%
245	17.355	17.332	17.397	VV	20789	421920	10.41%	0.548%
246	17.444	17.397	17.477	VV	12884	391580	9.67%	0.508%
247	17.498	17.477	17.511	VV	11881	200939	4.96%	0.261%
248	17.532	17.511	17.602	VV	12374	466673	11.52%	0.606%
249	17.632	17.602	17.687	VV	36631	824054	20.34%	1.070%
250	17.722	17.687	17.752	VV	87343	1634233	40.34%	2.122%
251	17.772	17.752	17.799	VV	36165	699078	17.26%	0.908%
252	17.811	17.799	17.834	VV	16600	264116	6.52%	0.343%
253	17.859	17.834	17.875	VV	28915	486241	12.00%	0.631%
254	17.888	17.875	17.916	VV	23765	446398	11.02%	0.580%
255	17.928	17.916	17.947	VV	11438	200864	4.96%	0.261%
256	17.971	17.947	18.031	VV	99808	1602431	39.56%	2.081%
257	18.053	18.031	18.065	VV	9522	186245	4.60%	0.242%
258	18.118	18.065	18.154	VV	29893	766318	18.92%	0.995%
259	18.183	18.154	18.205	VV	15240	329669	8.14%	0.428%
260	18.224	18.205	18.257	VV	9019	239698	5.92%	0.311%
261	18.304	18.257	18.326	VV	9798	335299	8.28%	0.435%
262	18.342	18.326	18.358	VV	8092	145888	3.60%	0.189%
263	18.376	18.358	18.397	VV	9104	184924	4.56%	0.240%
264	18.418	18.397	18.444	VV	12234	284889	7.03%	0.370%
265	18.462	18.444	18.479	VV	9264	185963	4.59%	0.241%
266	18.500	18.479	18.527	VV	13660	317702	7.84%	0.413%
267	18.582	18.527	18.637	VV	16267	745044	18.39%	0.967%

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268	18.668	18.637	18.726	VV	13954	522442	12.90%	0.678%	
269	18.759	18.726	18.798	VV	10894	378370	9.34%	0.491%	
270	18.848	18.798	18.893	VV	9461	450681	11.12%	0.585%	
271	18.914	18.893	18.922	VV	7404	125987	3.11%	0.164%	
272	18.965	18.922	19.021	VV	14856	625350	15.44%	0.812%	
273	19.063	19.021	19.081	VV	10298	327759	8.09%	0.426%	
274	19.134	19.081	19.177	VV	38195	1125006	27.77%	1.461%	
275	19.204	19.177	19.242	VV	36534	930889	22.98%	1.209%	
276	19.269	19.242	19.322	VV	21819	893699	22.06%	1.160%	
277	19.336	19.322	19.377	VV	17976	453931	11.21%	0.589%	
278	19.425	19.377	19.476	VV	18115	704251	17.38%	0.914%	
279	19.514	19.476	19.562	VV	45624	1329020	32.81%	1.726%	
280	19.591	19.562	19.618	VV	24533	636563	15.71%	0.827%	
281	19.652	19.618	19.684	VV	19628	694528	17.14%	0.902%	
282	19.694	19.684	19.722	VV	17141	352305	8.70%	0.457%	
283	19.761	19.722	19.817	VV	19433	874730	21.59%	1.136%	
284	19.838	19.817	19.876	VV	14287	464220	11.46%	0.603%	
285	19.884	19.876	19.921	VV	12853	329109	8.12%	0.427%	
286	19.931	19.921	19.959	VV	12370	277945	6.86%	0.361%	
287	19.968	19.959	19.977	VV	12646	134913	3.33%	0.175%	
						Sum of corrected areas:	77012240		

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