

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039066.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 19:36
 Sample : K1454-01
 Misc :
 ALS Vial : 14 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	3.087	3.052	3.114	BV	251	3641	0.09%	0.004%
2	3.124	3.114	3.146	PV	163	1952	0.05%	0.002%
3	3.152	3.146	3.170	VV	133	1514	0.04%	0.002%
4	3.179	3.170	3.206	VV	142	2548	0.06%	0.003%
5	3.219	3.206	3.239	VV	136	2218	0.05%	0.003%
6	3.252	3.239	3.274	VV	246	2704	0.07%	0.003%
7	3.279	3.274	3.289	VV	202	1012	0.02%	0.001%
8	3.309	3.289	3.319	PV	223	3267	0.08%	0.004%
9	3.337	3.319	3.352	VV	293	3936	0.10%	0.005%
10	3.362	3.352	3.384	VV	239	3739	0.09%	0.004%
11	3.397	3.384	3.429	VV	210	3309	0.08%	0.004%
12	3.452	3.429	3.485	VV	255	4234	0.10%	0.005%
13	3.495	3.485	3.503	PV	168	1274	0.03%	0.002%
14	3.515	3.503	3.559	VV	199	3833	0.09%	0.005%
15	3.600	3.559	3.626	VV	277	6002	0.15%	0.007%
16	3.672	3.636	3.697	VV	343	6896	0.17%	0.008%
17	3.708	3.697	3.732	VV	193	3041	0.07%	0.004%
18	3.742	3.732	3.764	VV	229	3184	0.08%	0.004%
19	3.838	3.764	3.850	VV	875	21780	0.53%	0.026%
20	3.869	3.850	3.894	VV	912	21557	0.53%	0.026%
21	3.903	3.894	3.951	VV	849	23910	0.58%	0.029%
22	3.962	3.951	4.011	VV	645	18981	0.46%	0.023%
23	4.028	4.011	4.069	VV	468	15405	0.38%	0.018%
24	4.083	4.069	4.107	VV	460	8665	0.21%	0.010%
25	4.113	4.107	4.122	VV	421	3199	0.08%	0.004%
26	4.138	4.122	4.177	VV	454	12631	0.31%	0.015%
27	4.184	4.177	4.224	VV	443	9124	0.22%	0.011%
28	4.238	4.224	4.259	VV	318	5556	0.14%	0.007%
29	4.314	4.259	4.343	VV	391	13184	0.32%	0.016%
30	4.358	4.343	4.370	VV	335	5147	0.13%	0.006%
31	4.380	4.370	4.412	VV	398	5736	0.14%	0.007%
32	4.419	4.412	4.429	VV	184	1535	0.04%	0.002%
33	4.446	4.429	4.467	VV	243	2849	0.07%	0.003%
34	4.521	4.467	4.569	VV	214	7065	0.17%	0.008%
35	4.585	4.569	4.614	VV	259	4349	0.11%	0.005%
36	4.635	4.614	4.654	VV	201	2965	0.07%	0.004%
37	4.670	4.654	4.698	VV	169	2801	0.07%	0.003%
38	4.730	4.698	4.790	VV	235	8787	0.21%	0.010%
39	4.810	4.790	4.855	VV	262	7206	0.18%	0.009%
40	4.863	4.855	4.890	VV	240	3333	0.08%	0.004%

					rteres			
41	4.907	4.890	4.910	VV	215	1517	0.04%	0.002%
42	4.948	4.910	5.009	VV	293	9988	0.24%	0.012%
43	5.028	5.009	5.119	VV	223	11902	0.29%	0.014%
44	5.122	5.119	5.140	VV	253	1720	0.04%	0.002%
45	5.164	5.140	5.214	VV	344	10365	0.25%	0.012%
46	5.249	5.214	5.360	VV	264	13241	0.32%	0.016%
47	5.374	5.360	5.387	PV	73	1416	0.03%	0.002%
48	5.409	5.387	5.418	VV	205	2157	0.05%	0.003%
49	5.461	5.418	5.492	VV	279	8114	0.20%	0.010%
50	5.499	5.492	5.577	VV	262	9234	0.23%	0.011%
51	5.597	5.577	5.616	VV	194	3410	0.08%	0.004%
52	5.650	5.616	5.680	VV	300	8516	0.21%	0.010%
53	5.719	5.680	5.779	VV	1099	43477	1.06%	0.052%
54	5.785	5.779	5.812	VV	691	11666	0.28%	0.014%
55	5.821	5.812	5.835	VV	586	7562	0.18%	0.009%
56	5.861	5.835	5.936	VV	1012	28209	0.69%	0.034%
57	5.947	5.936	5.975	VV	325	5419	0.13%	0.006%
58	6.027	5.975	6.079	VV	302	11602	0.28%	0.014%
59	6.089	6.079	6.117	VV	244	3149	0.08%	0.004%
60	6.133	6.117	6.173	VV	481	8516	0.21%	0.010%
61	6.194	6.173	6.226	VV	200	3513	0.09%	0.004%
62	6.234	6.226	6.262	PV	172	2000	0.05%	0.002%
63	6.274	6.262	6.301	VV	238	3957	0.10%	0.005%
64	6.307	6.301	6.331	VV	148	2470	0.06%	0.003%
65	6.426	6.331	6.459	VV	434	12985	0.32%	0.016%
66	6.468	6.459	6.487	VV	221	2270	0.06%	0.003%
67	6.513	6.487	6.542	VV	219	4349	0.11%	0.005%
68	6.551	6.542	6.582	VV	176	1567	0.04%	0.002%
69	6.625	6.582	6.666	PV	224	6421	0.16%	0.008%
70	6.676	6.666	6.702	VV	229	3023	0.07%	0.004%
71	6.767	6.702	6.803	VV	440	15914	0.39%	0.019%
72	6.822	6.803	6.862	VV	522	11377	0.28%	0.014%
73	6.881	6.862	6.926	VV	907	17901	0.44%	0.021%
74	6.938	6.926	7.022	VV	327	11639	0.28%	0.014%
75	7.047	7.022	7.090	VV	713	11449	0.28%	0.014%
76	7.099	7.090	7.120	PV	174	2015	0.05%	0.002%
77	7.142	7.120	7.178	VV	200	3028	0.07%	0.004%
78	7.199	7.178	7.229	PV	167	2993	0.07%	0.004%
79	7.255	7.229	7.284	VV	240	5142	0.13%	0.006%
80	7.456	7.430	7.594	VV	7627	329879	8.05%	0.394%
81	7.603	7.594	7.617	VV	1155	15904	0.39%	0.019%
82	7.624	7.617	7.700	VV	1211	45993	1.12%	0.055%
83	7.731	7.700	7.795	VV	1032	39279	0.96%	0.047%
84	7.828	7.795	7.847	VV	2157	35786	0.87%	0.043%
85	7.860	7.847	7.889	VV	1222	23019	0.56%	0.027%
86	7.909	7.889	7.955	VV	1493	28190	0.69%	0.034%
87	7.976	7.955	7.988	VV	6532	77789	1.90%	0.093%
88	8.004	7.988	8.079	VV	9602	185001	4.52%	0.221%
89	8.097	8.079	8.125	VV	792	14113	0.34%	0.017%
90	8.140	8.125	8.167	VV	420	6071	0.15%	0.007%
91	8.292	8.275	8.387	VV	11133	322408	7.87%	0.385%
92	8.398	8.387	8.423	VV	2508	46187	1.13%	0.055%
93	8.438	8.423	8.516	VV	1999	75016	1.83%	0.090%
94	8.537	8.516	8.563	VV	2017	39644	0.97%	0.047%
95	8.593	8.563	8.648	VV	1423	59096	1.44%	0.071%
96	8.661	8.648	8.692	VV	1079	22225	0.54%	0.027%
97	8.725	8.692	8.740	VV	2080	41213	1.01%	0.049%

					rteres			
98	8.750	8.740	8.830	VV	1648	43015	1.05%	0.051%
99	8.860	8.830	8.877	VV	2118	34990	0.85%	0.042%
100	8.913	8.877	8.967	VV	8284	163785	4.00%	0.196%
101	8.998	8.967	9.025	VV	1474	32760	0.80%	0.039%
102	9.037	9.025	9.064	VV	595	9210	0.22%	0.011%
103	9.090	9.064	9.134	VV	3287	74083	1.81%	0.088%
104	9.155	9.134	9.181	VV	1663	31631	0.77%	0.038%
105	9.225	9.181	9.260	VV	3046	71334	1.74%	0.085%
106	9.282	9.260	9.316	VV	1668	35745	0.87%	0.043%
107	9.323	9.316	9.363	VV	842	16242	0.40%	0.019%
108	9.410	9.363	9.436	VV	1921	44008	1.07%	0.053%
109	9.448	9.436	9.469	VV	1086	17467	0.43%	0.021%
110	9.498	9.469	9.542	VV	2586	66846	1.63%	0.080%
111	9.567	9.542	9.626	VV	1391	49124	1.20%	0.059%
112	9.662	9.626	9.718	VV	970	27541	0.67%	0.033%
113	9.726	9.718	9.749	VV	176	1232	0.03%	0.001%
114	9.814	9.749	9.843	PV	892	17024	0.42%	0.020%
115	9.880	9.843	9.901	VV	883	19607	0.48%	0.023%
116	9.955	9.901	9.979	VV	2307	78434	1.91%	0.094%
117	9.996	9.979	10.041	VV	2311	49796	1.22%	0.059%
118	10.064	10.041	10.111	VV	3100	76425	1.87%	0.091%
119	10.121	10.111	10.136	VV	1589	20250	0.49%	0.024%
120	10.158	10.136	10.175	VV	2274	38684	0.94%	0.046%
121	10.231	10.175	10.251	VV	6744	154231	3.77%	0.184%
122	10.277	10.251	10.325	VV	4756	146667	3.58%	0.175%
123	10.337	10.325	10.356	VV	1993	29380	0.72%	0.035%
124	10.371	10.356	10.387	VV	1973	27859	0.68%	0.033%
125	10.395	10.387	10.412	VV	1323	16805	0.41%	0.020%
126	10.457	10.412	10.519	VV	94901	1399298	34.16%	1.671%
127	10.540	10.519	10.626	VV	20637	475334	11.61%	0.568%
128	10.640	10.626	10.669	VV	2298	51662	1.26%	0.062%
129	10.678	10.669	10.700	VV	1659	25008	0.61%	0.030%
130	10.727	10.700	10.752	VV	1127	25621	0.63%	0.031%
131	10.777	10.752	10.791	VV	2252	35301	0.86%	0.042%
132	10.806	10.791	10.843	VV	2361	68082	1.66%	0.081%
133	10.862	10.843	10.886	VV	2809	53826	1.31%	0.064%
134	10.894	10.886	10.909	VV	1456	16967	0.41%	0.020%
135	10.927	10.909	10.967	VV	3427	61728	1.51%	0.074%
136	10.995	10.967	11.037	VV	7519	144381	3.53%	0.172%
137	11.061	11.037	11.081	VV	3300	51456	1.26%	0.061%
138	11.115	11.081	11.139	VV	3302	71389	1.74%	0.085%
139	11.222	11.139	11.244	VV	255031	2768064	67.58%	3.305%
140	11.256	11.244	11.273	VV	25889	300373	7.33%	0.359%
141	11.289	11.273	11.332	VV	28816	434744	10.61%	0.519%
142	11.364	11.332	11.385	VV	33021	470472	11.49%	0.562%
143	11.403	11.385	11.418	VV	22643	295204	7.21%	0.352%
144	11.434	11.418	11.494	VV	25070	416894	10.18%	0.498%
145	11.501	11.494	11.537	VV	1322	28685	0.70%	0.034%
146	11.557	11.537	11.570	VV	1925	31669	0.77%	0.038%
147	11.594	11.570	11.624	VV	4118	72937	1.78%	0.087%
148	11.654	11.624	11.707	VV	8900	226308	5.53%	0.270%
149	11.732	11.707	11.842	VV	13947	339906	8.30%	0.406%
150	11.872	11.842	11.893	VV	4597	68761	1.68%	0.082%
151	11.921	11.893	11.938	VV	1546	35821	0.87%	0.043%
152	11.977	11.938	11.987	VV	5297	89331	2.18%	0.107%
153	11.998	11.987	12.025	VV	5462	88798	2.17%	0.106%
154	12.045	12.025	12.094	VV	9629	186720	4.56%	0.223%

rteres								
155	12.121	12.094	12.130	VV	14111	165810	4.05%	0.198%
156	12.148	12.130	12.168	VV	29250	399911	9.76%	0.478%
157	12.184	12.168	12.201	VV	12501	198698	4.85%	0.237%
158	12.212	12.201	12.236	VV	11155	199796	4.88%	0.239%
159	12.259	12.236	12.336	VV	316559	3880795	94.75%	4.634%
160	12.359	12.336	12.387	VV	5007	109024	2.66%	0.130%
161	12.406	12.387	12.417	VV	6857	89998	2.20%	0.107%
162	12.450	12.417	12.472	VV	13025	275169	6.72%	0.329%
163	12.484	12.472	12.496	VV	5745	69552	1.70%	0.083%
164	12.512	12.496	12.526	VV	7549	108416	2.65%	0.129%
165	12.552	12.526	12.592	VV	345049	4095913	100.00%	4.891%
166	12.614	12.592	12.636	VV	25462	372471	9.09%	0.445%
167	12.665	12.636	12.710	VV	155679	2163854	52.83%	2.584%
168	12.738	12.710	12.771	VV	9176	216474	5.29%	0.258%
169	12.783	12.771	12.809	VV	4665	83946	2.05%	0.100%
170	12.838	12.809	12.874	VV	14940	271080	6.62%	0.324%
171	12.893	12.874	12.936	VV	7257	128067	3.13%	0.153%
172	12.961	12.936	12.994	VV	7652	178107	4.35%	0.213%
173	13.018	12.994	13.054	VV	21139	384884	9.40%	0.460%
174	13.062	13.054	13.087	VV	3467	42199	1.03%	0.050%
175	13.150	13.087	13.199	VV	36644	853065	20.83%	1.019%
176	13.214	13.199	13.234	VV	5439	77897	1.90%	0.093%
177	13.256	13.234	13.272	VV	17237	227510	5.55%	0.272%
178	13.290	13.272	13.314	VV	31560	425207	10.38%	0.508%
179	13.325	13.314	13.362	VV	9974	171183	4.18%	0.204%
180	13.416	13.362	13.438	VV	32819	605183	14.78%	0.723%
181	13.457	13.438	13.509	VV	20337	395200	9.65%	0.472%
182	13.525	13.509	13.544	VV	3373	59850	1.46%	0.071%
183	13.586	13.544	13.609	VV	5412	141809	3.46%	0.169%
184	13.625	13.609	13.651	VV	3636	74723	1.82%	0.089%
185	13.656	13.651	13.715	VV	2729	49509	1.21%	0.059%
186	13.735	13.715	13.767	PV	2519	39688	0.97%	0.047%
187	13.778	13.767	13.795	VV	1657	23266	0.57%	0.028%
188	13.843	13.795	13.864	VV	8176	237295	5.79%	0.283%
189	13.900	13.864	13.937	VV	15546	396085	9.67%	0.473%
190	13.979	13.937	14.005	VV	8814	230707	5.63%	0.275%
191	14.016	14.005	14.034	VV	3509	47083	1.15%	0.056%
192	14.060	14.034	14.089	VV	21174	389406	9.51%	0.465%
193	14.112	14.089	14.156	VV	43945	756023	18.46%	0.903%
194	14.175	14.156	14.192	VV	12577	200070	4.88%	0.239%
195	14.208	14.192	14.255	VV	16983	383497	9.36%	0.458%
196	14.270	14.255	14.286	VV	6056	94490	2.31%	0.113%
197	14.307	14.286	14.367	VV	8372	202211	4.94%	0.241%
198	14.390	14.367	14.400	VV	10581	120854	2.95%	0.144%
199	14.424	14.400	14.444	VV	150816	1927181	47.05%	2.301%
200	14.465	14.444	14.558	VV	151020	2407400	58.78%	2.875%
201	14.583	14.558	14.605	VV	27294	396354	9.68%	0.473%
202	14.623	14.605	14.688	VV	10412	308112	7.52%	0.368%
203	14.705	14.688	14.719	VV	6388	88177	2.15%	0.105%
204	14.775	14.719	14.847	VV	12812	481951	11.77%	0.575%
205	14.888	14.847	14.965	VV	24398	606772	14.81%	0.725%
206	14.986	14.965	15.002	VV	5800	90598	2.21%	0.108%
207	15.031	15.002	15.043	VV	7551	148857	3.63%	0.178%
208	15.056	15.043	15.073	VV	8477	119115	2.91%	0.142%
209	15.097	15.073	15.120	VV	36913	538574	13.15%	0.643%
210	15.136	15.120	15.171	VV	17084	322178	7.87%	0.385%

					rteres			
211	15.186	15.171	15.214	VV	7403	163607	3.99%	0.195%
212	15.238	15.214	15.245	VV	14538	202508	4.94%	0.242%
213	15.258	15.245	15.304	VV	16482	374885	9.15%	0.448%
214	15.339	15.304	15.367	VV	6852	195712	4.78%	0.234%
215	15.375	15.367	15.400	VV	3747	57380	1.40%	0.069%
216	15.424	15.400	15.474	VV	7259	132698	3.24%	0.158%
217	15.528	15.474	15.555	VV	12341	286776	7.00%	0.342%
218	15.568	15.555	15.632	VV	3429	97812	2.39%	0.117%
219	15.697	15.632	15.722	VV	5378	149264	3.64%	0.178%
220	15.747	15.722	15.760	VV	6598	101257	2.47%	0.121%
221	15.781	15.760	15.817	VV	9804	220626	5.39%	0.263%
222	15.858	15.817	15.877	VV	6706	160435	3.92%	0.192%
223	15.897	15.877	15.922	VV	12167	203951	4.98%	0.244%
224	15.975	15.922	15.994	VV	178824	2575837	62.89%	3.076%
225	16.005	15.994	16.083	VV	70480	1163462	28.41%	1.389%
226	16.109	16.083	16.133	VV	30666	458694	11.20%	0.548%
227	16.145	16.133	16.188	VV	9972	203294	4.96%	0.243%
228	16.232	16.188	16.243	VV	8560	186517	4.55%	0.223%
229	16.292	16.243	16.326	VV	119464	1856830	45.33%	2.217%
230	16.351	16.326	16.434	VV	143792	2350426	57.38%	2.807%
231	16.459	16.434	16.493	VV	41093	776930	18.97%	0.928%
232	16.511	16.493	16.555	VV	15335	357166	8.72%	0.426%
233	16.606	16.555	16.647	VV	12113	488527	11.93%	0.583%
234	16.665	16.647	16.686	VV	8034	135269	3.30%	0.162%
235	16.728	16.686	16.802	VV	13961	617193	15.07%	0.737%
236	16.855	16.802	16.870	VV	12997	314380	7.68%	0.375%
237	16.883	16.870	16.899	VV	11283	176720	4.31%	0.211%
238	16.921	16.899	16.939	VV	18604	329913	8.05%	0.394%
239	16.947	16.939	16.968	VV	11394	162398	3.96%	0.194%
240	16.977	16.968	16.990	VV	7806	97781	2.39%	0.117%
241	17.013	16.990	17.102	VV	14168	563103	13.75%	0.672%
242	17.140	17.102	17.179	VV	7230	247892	6.05%	0.296%
243	17.202	17.179	17.225	VV	6099	132852	3.24%	0.159%
244	17.234	17.225	17.240	VV	4061	34311	0.84%	0.041%
245	17.249	17.240	17.260	VV	4548	51762	1.26%	0.062%
246	17.266	17.260	17.282	VV	4273	51567	1.26%	0.062%
247	17.323	17.282	17.332	VV	8958	195669	4.78%	0.234%
248	17.354	17.332	17.405	VV	21021	483538	11.81%	0.577%
249	17.446	17.405	17.480	VV	13298	415657	10.15%	0.496%
250	17.499	17.480	17.515	VV	11990	216920	5.30%	0.259%
251	17.531	17.515	17.602	VV	13870	485920	11.86%	0.580%
252	17.634	17.602	17.687	VV	35877	842992	20.58%	1.007%
253	17.724	17.687	17.753	VV	93699	1644725	40.16%	1.964%
254	17.773	17.753	17.800	VV	36932	711114	17.36%	0.849%
255	17.813	17.800	17.837	VV	15731	273566	6.68%	0.327%
256	17.860	17.837	17.876	VV	28896	464883	11.35%	0.555%
257	17.889	17.876	17.917	VV	26623	461811	11.27%	0.551%
258	17.928	17.917	17.946	VV	12112	193600	4.73%	0.231%
259	17.971	17.946	18.038	VV	94674	1679834	41.01%	2.006%
260	18.055	18.038	18.067	VV	10806	179756	4.39%	0.215%
261	18.119	18.067	18.159	VV	30198	828311	20.22%	0.989%
262	18.184	18.159	18.207	VV	18038	359828	8.79%	0.430%
263	18.226	18.207	18.257	VV	9277	248186	6.06%	0.296%
264	18.305	18.257	18.364	VV	11057	572240	13.97%	0.683%
265	18.379	18.364	18.399	VV	9573	184893	4.51%	0.221%
266	18.421	18.399	18.444	VV	12821	292981	7.15%	0.350%
267	18.459	18.444	18.476	VV	10410	189113	4.62%	0.226%

					rteres				
268	18.500	18.476	18.527	VV	14913	368412	8.99%	0.440%	
269	18.578	18.527	18.616	VV	17274	689170	16.83%	0.823%	
270	18.624	18.616	18.642	VV	10755	153702	3.75%	0.184%	
271	18.669	18.642	18.727	VV	14966	555545	13.56%	0.663%	
272	18.767	18.727	18.793	VV	10611	379485	9.26%	0.453%	
273	18.840	18.793	18.902	VV	10440	588499	14.37%	0.703%	
274	18.965	18.902	18.982	VV	16723	544735	13.30%	0.650%	
275	18.994	18.982	19.023	VV	14764	291159	7.11%	0.348%	
276	19.066	19.023	19.082	VV	12102	375290	9.16%	0.448%	
277	19.136	19.082	19.178	VV	41503	1240587	30.29%	1.481%	
278	19.207	19.178	19.245	VV	36385	1002937	24.49%	1.198%	
279	19.266	19.245	19.306	VV	20318	678500	16.57%	0.810%	
280	19.335	19.306	19.384	VV	19548	751603	18.35%	0.897%	
281	19.428	19.384	19.476	VV	20217	785474	19.18%	0.938%	
282	19.518	19.476	19.566	VV	45832	1428581	34.88%	1.706%	
283	19.592	19.566	19.617	VV	26315	624869	15.26%	0.746%	
284	19.653	19.617	19.678	VV	20973	701133	17.12%	0.837%	
285	19.694	19.678	19.741	VV	19526	641908	15.67%	0.766%	
286	19.755	19.741	19.782	VV	16119	391746	9.56%	0.468%	
287	19.791	19.782	19.807	VV	15725	226827	5.54%	0.271%	
288	19.832	19.807	19.861	VV	16445	488379	11.92%	0.583%	
289	19.863	19.861	19.870	VV	14411	79663	1.94%	0.095%	
290	19.884	19.870	19.897	VV	14906	239477	5.85%	0.286%	
291	19.915	19.897	19.932	VV	15259	304538	7.44%	0.364%	
292	19.946	19.932	19.961	VV	15690	264252	6.45%	0.316%	
293	19.982	19.961	20.016	VV	17119	540880	13.21%	0.646%	
294	20.047	20.016	20.101	VV	18074	824100	20.12%	0.984%	
295	20.106	20.101	20.139	VV	15271	330335	8.06%	0.394%	
296	20.183	20.139	20.199	VV	17271	585009	14.28%	0.699%	
297	20.222	20.199	20.277	VV	19122	809782	19.77%	0.967%	
298	20.291	20.277	20.306	VV	17293	292119	7.13%	0.349%	
299	20.322	20.306	20.351	VV	16980	441457	10.78%	0.527%	
300	20.365	20.351	20.377	VV	16766	254645	6.22%	0.304%	
301	20.398	20.377	20.422	VV	18326	470169	11.48%	0.561%	
					Sum of corrected areas:	83746468			

Alaphatic EPH 020619.M Tue Feb 12 09:50:08 2019