

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039099.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 15:06
 Sample : K1454-04RE
 Misc :
 ALS Vial : 8 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	3.084	3.052	3.145	BV	156	4167	0.10%	0.005%
2	3.173	3.145	3.210	PV	159	4076	0.09%	0.005%
3	3.223	3.210	3.240	VV	174	1866	0.04%	0.002%
4	3.254	3.240	3.294	VV	203	4078	0.09%	0.005%
5	3.331	3.294	3.356	VV	244	6358	0.15%	0.008%
6	3.366	3.356	3.386	VV	377	3369	0.08%	0.004%
7	3.394	3.386	3.430	VV	199	3213	0.07%	0.004%
8	3.447	3.430	3.481	VV	190	3506	0.08%	0.005%
9	3.488	3.481	3.496	VV	156	1145	0.03%	0.001%
10	3.508	3.496	3.554	VV	238	4662	0.11%	0.006%
11	3.561	3.554	3.582	VV	216	2013	0.05%	0.003%
12	3.597	3.582	3.619	VV	241	3168	0.07%	0.004%
13	3.624	3.619	3.634	VV	178	1006	0.02%	0.001%
14	3.650	3.634	3.666	VV	184	3147	0.07%	0.004%
15	3.672	3.666	3.696	VV	202	2636	0.06%	0.003%
16	3.710	3.696	3.722	VV	229	2586	0.06%	0.003%
17	3.737	3.722	3.757	VV	256	4102	0.10%	0.005%
18	3.805	3.757	3.885	VV	1475	69803	1.62%	0.091%
19	3.893	3.885	3.962	VV	871	31387	0.73%	0.041%
20	3.967	3.962	3.997	VV	555	10936	0.25%	0.014%
21	4.003	3.997	4.009	VV	474	3577	0.08%	0.005%
22	4.016	4.009	4.041	VV	498	8656	0.20%	0.011%
23	4.053	4.041	4.085	VV	469	10451	0.24%	0.014%
24	4.095	4.085	4.106	VV	421	4824	0.11%	0.006%
25	4.134	4.106	4.165	VV	573	14253	0.33%	0.019%
26	4.169	4.165	4.193	VV	424	5678	0.13%	0.007%
27	4.204	4.193	4.264	VV	435	13137	0.30%	0.017%
28	4.296	4.264	4.328	VV	496	12450	0.29%	0.016%
29	4.345	4.328	4.367	VV	573	9373	0.22%	0.012%
30	4.384	4.367	4.404	VV	550	8322	0.19%	0.011%
31	4.408	4.404	4.424	VV	436	3284	0.08%	0.004%
32	4.440	4.424	4.501	VV	339	9400	0.22%	0.012%
33	4.512	4.501	4.547	VV	279	4691	0.11%	0.006%
34	4.580	4.558	4.609	VV	298	5721	0.13%	0.007%
35	4.622	4.609	4.661	VV	224	4139	0.10%	0.005%
36	4.694	4.661	4.707	VV	194	3567	0.08%	0.005%
37	4.728	4.707	4.745	VV	274	4718	0.11%	0.006%
38	4.756	4.745	4.782	VV	267	3291	0.08%	0.004%
39	4.819	4.782	4.857	VV	247	7052	0.16%	0.009%
40	4.865	4.857	4.913	VV	237	4256	0.10%	0.006%
41	4.961	4.913	4.970	VV	213	4079	0.09%	0.005%
42	5.035	4.970	5.062	VV	238	8948	0.21%	0.012%

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43	5.071	5.062	5.095	VV	244	2855	0.07%	0.004%
44	5.162	5.095	5.187	VV	562	11526	0.27%	0.015%
45	5.198	5.187	5.245	VV	310	5841	0.14%	0.008%
46	5.254	5.245	5.272	VV	157	2092	0.05%	0.003%
47	5.319	5.272	5.331	VV	294	6168	0.14%	0.008%
48	5.343	5.331	5.377	VV	243	4604	0.11%	0.006%
49	5.450	5.377	5.490	VV	292	13707	0.32%	0.018%
50	5.501	5.490	5.521	VV	257	3108	0.07%	0.004%
51	5.531	5.521	5.553	VV	228	3175	0.07%	0.004%
52	5.604	5.553	5.639	VV	309	9832	0.23%	0.013%
53	5.654	5.639	5.672	VV	284	4543	0.11%	0.006%
54	5.708	5.672	5.779	VV	1647	53251	1.24%	0.069%
55	5.791	5.779	5.811	VV	602	10395	0.24%	0.014%
56	5.863	5.811	5.922	VV	1001	31672	0.74%	0.041%
57	5.934	5.922	5.981	VV	341	7124	0.17%	0.009%
58	6.032	5.981	6.067	VV	385	10680	0.25%	0.014%
59	6.077	6.067	6.090	VV	199	2148	0.05%	0.003%
60	6.099	6.090	6.109	VV	198	1542	0.04%	0.002%
61	6.134	6.109	6.172	VV	511	10294	0.24%	0.013%
62	6.177	6.172	6.190	VV	173	1356	0.03%	0.002%
63	6.197	6.190	6.215	VV	195	1400	0.03%	0.002%
64	6.224	6.215	6.235	PV	125	1137	0.03%	0.001%
65	6.250	6.235	6.257	VV	189	1492	0.03%	0.002%
66	6.278	6.257	6.294	VV	265	3671	0.09%	0.005%
67	6.302	6.294	6.366	VV	140	3684	0.09%	0.005%
68	6.374	6.366	6.389	VV	126	1069	0.02%	0.001%
69	6.417	6.389	6.459	VV	446	8769	0.20%	0.011%
70	6.467	6.459	6.478	VV	203	1015	0.02%	0.001%
71	6.593	6.478	6.634	PV	243	10832	0.25%	0.014%
72	6.648	6.634	6.697	VV	212	4955	0.11%	0.006%
73	6.757	6.697	6.801	VV	737	22108	0.51%	0.029%
74	6.823	6.801	6.855	VV	573	10455	0.24%	0.014%
75	6.876	6.855	6.918	VV	1163	19980	0.46%	0.026%
76	6.947	6.918	6.985	VV	270	8036	0.19%	0.010%
77	7.049	6.985	7.084	VV	633	13159	0.31%	0.017%
78	7.103	7.084	7.160	VV	208	5916	0.14%	0.008%
79	7.206	7.160	7.226	PV	143	4023	0.09%	0.005%
80	7.237	7.226	7.252	VV	191	2323	0.05%	0.003%
81	7.458	7.429	7.557	VV	6144	242675	5.63%	0.317%
82	7.564	7.557	7.598	VV	1175	23475	0.54%	0.031%
83	7.619	7.598	7.645	VV	1150	27333	0.63%	0.036%
84	7.657	7.645	7.695	VV	910	20633	0.48%	0.027%
85	7.731	7.695	7.795	VV	1105	37173	0.86%	0.049%
86	7.824	7.795	7.843	VV	2662	37590	0.87%	0.049%
87	7.854	7.843	7.887	VV	1368	23735	0.55%	0.031%
88	7.910	7.887	7.945	VV	1714	28544	0.66%	0.037%
89	7.973	7.945	7.985	VV	8675	100466	2.33%	0.131%
90	8.002	7.985	8.079	VV	14544	232187	5.39%	0.303%
91	8.093	8.079	8.128	VV	880	15832	0.37%	0.021%
92	8.140	8.128	8.171	VV	483	6184	0.14%	0.008%
93	8.292	8.274	8.386	VV	11097	289691	6.72%	0.378%
94	8.400	8.386	8.423	VV	2258	41943	0.97%	0.055%
95	8.441	8.423	8.474	VV	1804	41482	0.96%	0.054%
96	8.487	8.474	8.509	VV	1062	19118	0.44%	0.025%
97	8.535	8.509	8.560	VV	2303	44963	1.04%	0.059%
98	8.582	8.560	8.625	VV	1651	50902	1.18%	0.066%
99	8.655	8.625	8.687	VV	1041	34247	0.79%	0.045%
100	8.725	8.687	8.821	VV	2325	89271	2.07%	0.116%

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101	8.858	8.821	8.876	VV	2445	38173	0.89%	0.050%
102	8.913	8.876	8.967	VV	6932	148851	3.45%	0.194%
103	8.993	8.967	9.019	VV	1753	33287	0.77%	0.043%
104	9.036	9.019	9.058	VV	696	11725	0.27%	0.015%
105	9.082	9.058	9.128	VV	4381	91422	2.12%	0.119%
106	9.152	9.128	9.174	VV	2038	34814	0.81%	0.045%
107	9.221	9.174	9.252	VV	3660	82352	1.91%	0.107%
108	9.280	9.252	9.311	VV	2217	43592	1.01%	0.057%
109	9.332	9.311	9.365	VV	967	21940	0.51%	0.029%
110	9.401	9.365	9.433	VV	2208	49792	1.16%	0.065%
111	9.446	9.433	9.463	VV	1159	16624	0.39%	0.022%
112	9.499	9.463	9.531	VV	3914	74047	1.72%	0.097%
113	9.550	9.531	9.573	VV	1504	32506	0.75%	0.042%
114	9.585	9.573	9.628	VV	1222	24955	0.58%	0.033%
115	9.656	9.628	9.745	VV	1027	22753	0.53%	0.030%
116	9.812	9.745	9.838	PV	1247	20854	0.48%	0.027%
117	9.879	9.838	9.897	VV	1319	29930	0.69%	0.039%
118	9.951	9.897	9.973	VV	3340	101818	2.36%	0.133%
119	9.991	9.973	10.037	VV	2977	65725	1.53%	0.086%
120	10.064	10.037	10.101	VV	3979	92650	2.15%	0.121%
121	10.117	10.101	10.131	VV	2452	37200	0.86%	0.049%
122	10.151	10.131	10.171	VV	3483	64821	1.50%	0.085%
123	10.230	10.171	10.249	VV	8300	184835	4.29%	0.241%
124	10.269	10.249	10.322	VV	6196	180748	4.19%	0.236%
125	10.333	10.322	10.350	VV	2575	37792	0.88%	0.049%
126	10.367	10.350	10.383	VV	3002	43886	1.02%	0.057%
127	10.398	10.383	10.412	VV	1931	31164	0.72%	0.041%
128	10.456	10.412	10.514	VV	119596	1565512	36.33%	2.043%
129	10.537	10.514	10.668	VV	27023	626768	14.55%	0.818%
130	10.678	10.668	10.698	VV	2243	33059	0.77%	0.043%
131	10.720	10.698	10.744	VV	1735	41747	0.97%	0.054%
132	10.781	10.744	10.818	VV	3889	126230	2.93%	0.165%
133	10.827	10.818	10.841	VV	2728	34894	0.81%	0.046%
134	10.860	10.841	10.883	VV	3378	68409	1.59%	0.089%
135	10.893	10.883	10.908	VV	2015	26611	0.62%	0.035%
136	10.929	10.908	10.962	VV	4161	84112	1.95%	0.110%
137	10.993	10.962	11.034	VV	9167	193522	4.49%	0.252%
138	11.060	11.034	11.079	VV	4211	73076	1.70%	0.095%
139	11.111	11.079	11.136	VV	4367	96969	2.25%	0.127%
140	11.164	11.136	11.192	VV	2862	68727	1.59%	0.090%
141	11.223	11.192	11.245	VV	267514	2948645	68.43%	3.847%
142	11.256	11.245	11.271	VV	29174	321888	7.47%	0.420%
143	11.287	11.271	11.332	VV	33323	479831	11.14%	0.626%
144	11.363	11.332	11.384	VV	36418	523400	12.15%	0.683%
145	11.402	11.384	11.416	VV	26248	323945	7.52%	0.423%
146	11.432	11.416	11.491	VV	29106	455284	10.57%	0.594%
147	11.511	11.491	11.523	VV	1920	30295	0.70%	0.040%
148	11.551	11.523	11.572	VV	2654	62184	1.44%	0.081%
149	11.594	11.572	11.617	VV	5500	83790	1.94%	0.109%
150	11.646	11.617	11.705	VV	11276	282306	6.55%	0.368%
151	11.729	11.705	11.773	VV	15990	300325	6.97%	0.392%
152	11.787	11.773	11.838	VV	3579	92079	2.14%	0.120%
153	11.869	11.838	11.908	VV	5380	113455	2.63%	0.148%
154	11.925	11.908	11.938	VV	2245	38263	0.89%	0.050%
155	11.975	11.938	11.986	VV	6334	116664	2.71%	0.152%
156	11.997	11.986	12.022	VV	6245	101810	2.36%	0.133%
157	12.042	12.022	12.088	VV	10349	217192	5.04%	0.283%
158	12.117	12.088	12.130	VV	15939	215241	5.00%	0.281%
159	12.148	12.130	12.168	VV	29227	417595	9.69%	0.545%

160	12.185	12.168	12.200	VV	13654	212357	4.93%	0.277%
161	12.213	12.200	12.234	VV	12494	214264	4.97%	0.280%
162	12.261	12.234	12.330	VV	339761	4112842	95.45%	5.366%
163	12.357	12.330	12.380	VV	5082	111435	2.59%	0.145%
164	12.404	12.380	12.415	VV	8561	126302	2.93%	0.165%
165	12.447	12.415	12.470	VV	14163	299871	6.96%	0.391%
166	12.504	12.470	12.524	VV	9127	217041	5.04%	0.283%
167	12.553	12.524	12.591	VV	364416	4309120	100.00%	5.622%
168	12.613	12.591	12.632	VV	27202	375712	8.72%	0.490%
169	12.668	12.632	12.704	VV	170846	2343689	54.39%	3.058%
170	12.734	12.704	12.753	VV	10775	199913	4.64%	0.261%
171	12.772	12.753	12.807	VV	6555	141327	3.28%	0.184%
172	12.835	12.807	12.872	VV	16744	283151	6.57%	0.369%
173	12.892	12.872	12.933	VV	7574	132453	3.07%	0.173%
174	12.958	12.933	12.995	VV	8436	198318	4.60%	0.259%
175	13.017	12.995	13.081	VV	22486	436903	10.14%	0.570%
176	13.147	13.081	13.196	VV	41124	913322	21.20%	1.192%
177	13.214	13.196	13.231	VV	5825	79500	1.84%	0.104%
178	13.254	13.231	13.270	VV	19751	254146	5.90%	0.332%
179	13.289	13.270	13.311	VV	32671	445040	10.33%	0.581%
180	13.323	13.311	13.358	VV	10914	173515	4.03%	0.226%
181	13.415	13.358	13.437	VV	35241	649675	15.08%	0.848%
182	13.456	13.437	13.515	VV	22913	423526	9.83%	0.553%
183	13.524	13.515	13.534	VV	3102	32835	0.76%	0.043%
184	13.554	13.534	13.565	VV	4588	67620	1.57%	0.088%
185	13.583	13.565	13.605	VV	4372	84529	1.96%	0.110%
186	13.621	13.605	13.640	VV	3793	63343	1.47%	0.083%
187	13.652	13.640	13.712	VV	2415	48306	1.12%	0.063%
188	13.730	13.712	13.765	PV	1889	35037	0.81%	0.046%
189	13.781	13.765	13.793	VV	1693	20458	0.47%	0.027%
190	13.847	13.793	13.860	VV	8341	225976	5.24%	0.295%
191	13.894	13.860	13.934	VV	19374	425371	9.87%	0.555%
192	13.978	13.934	14.006	VV	9406	238896	5.54%	0.312%
193	14.017	14.006	14.029	VV	3087	33514	0.78%	0.044%
194	14.056	14.029	14.088	VV	24093	427753	9.93%	0.558%
195	14.111	14.088	14.141	VV	47994	746716	17.33%	0.974%
196	14.169	14.141	14.185	VV	13476	241526	5.60%	0.315%
197	14.201	14.185	14.251	VV	20406	411615	9.55%	0.537%
198	14.267	14.251	14.285	VV	5824	98267	2.28%	0.128%
199	14.301	14.285	14.361	VV	8455	194746	4.52%	0.254%
200	14.387	14.361	14.398	VV	11147	138530	3.21%	0.181%
201	14.424	14.398	14.444	VV	166243	2082595	48.33%	2.717%
202	14.464	14.444	14.554	VV	165655	2488421	57.75%	3.247%
203	14.581	14.554	14.601	VV	31531	418210	9.71%	0.546%
204	14.617	14.601	14.645	VV	11488	224688	5.21%	0.293%
205	14.661	14.645	14.679	VV	4400	84548	1.96%	0.110%
206	14.696	14.679	14.715	VV	6173	102087	2.37%	0.133%
207	14.769	14.715	14.845	VV	12628	474546	11.01%	0.619%
208	14.892	14.845	14.957	VV	18576	581774	13.50%	0.759%
209	14.981	14.957	14.998	VV	6140	108811	2.53%	0.142%
210	15.053	14.998	15.070	VV	10527	284906	6.61%	0.372%
211	15.095	15.070	15.118	VV	39859	576596	13.38%	0.752%
212	15.135	15.118	15.165	VV	17413	308606	7.16%	0.403%
213	15.181	15.165	15.211	VV	7247	171653	3.98%	0.224%
214	15.233	15.211	15.241	VV	15107	199129	4.62%	0.260%
215	15.256	15.241	15.298	VV	18071	392217	9.10%	0.512%
216	15.334	15.298	15.365	VV	7262	209995	4.87%	0.274%
217	15.374	15.365	15.399	VV	3452	53092	1.23%	0.069%

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218	15.422	15.399	15.470	VV	8463	126426	2.93%	0.165%
219	15.502	15.470	15.512	PV	9376	122854	2.85%	0.160%
220	15.527	15.512	15.550	VV	11731	185332	4.30%	0.242%
221	15.559	15.550	15.585	VV	4243	58579	1.36%	0.076%
222	15.597	15.585	15.618	VV	2237	29460	0.68%	0.038%
223	15.694	15.618	15.717	VV	5637	128792	2.99%	0.168%
224	15.739	15.717	15.757	VV	8400	110755	2.57%	0.145%
225	15.775	15.757	15.816	VV	10433	214457	4.98%	0.280%
226	15.853	15.816	15.874	VV	5645	147990	3.43%	0.193%
227	15.896	15.874	15.918	VV	12000	194011	4.50%	0.253%
228	15.938	15.918	15.947	VV	12883	148955	3.46%	0.194%
229	15.976	15.947	15.994	VV	191195	2616990	60.73%	3.415%
230	16.004	15.994	16.049	VV	79981	1072152	24.88%	1.399%
231	16.058	16.049	16.078	VV	4606	67521	1.57%	0.088%
232	16.107	16.078	16.135	VV	33853	524198	12.16%	0.684%
233	16.143	16.135	16.182	VV	9748	167938	3.90%	0.219%
234	16.205	16.182	16.214	VV	5451	79641	1.85%	0.104%
235	16.293	16.214	16.326	VV	129143	2081862	48.31%	2.716%
236	16.352	16.326	16.429	VV	153132	2443113	56.70%	3.188%
237	16.456	16.429	16.494	VV	42766	849878	19.72%	1.109%
238	16.513	16.494	16.552	VV	17050	373360	8.66%	0.487%
239	16.600	16.552	16.644	VV	13877	511802	11.88%	0.668%
240	16.659	16.644	16.682	VV	8306	142273	3.30%	0.186%
241	16.720	16.682	16.735	VV	15647	333633	7.74%	0.435%
242	16.745	16.735	16.797	VV	14071	322705	7.49%	0.421%
243	16.854	16.797	16.867	VV	14150	346754	8.05%	0.452%
244	16.877	16.867	16.898	VV	13331	203953	4.73%	0.266%
245	16.925	16.898	16.962	VV	20812	507304	11.77%	0.662%
246	16.973	16.962	16.986	VV	8752	120298	2.79%	0.157%
247	17.009	16.986	17.036	VV	16395	352805	8.19%	0.460%
248	17.047	17.036	17.096	VV	10246	274964	6.38%	0.359%
249	17.134	17.096	17.162	VV	7882	264417	6.14%	0.345%
250	17.197	17.162	17.237	VV	6258	250065	5.80%	0.326%
251	17.258	17.237	17.288	VV	5839	160665	3.73%	0.210%
252	17.318	17.288	17.331	VV	10163	208669	4.84%	0.272%
253	17.357	17.331	17.390	VV	23745	506815	11.76%	0.661%
254	17.443	17.390	17.472	VV	15426	520504	12.08%	0.679%
255	17.494	17.472	17.507	VV	15176	260084	6.04%	0.339%
256	17.525	17.507	17.571	VV	15354	489506	11.36%	0.639%
257	17.577	17.571	17.599	VV	10275	148256	3.44%	0.193%
258	17.632	17.599	17.687	VV	40375	1005538	23.34%	1.312%
259	17.721	17.687	17.751	VV	101129	1790092	41.54%	2.336%
260	17.772	17.751	17.798	VV	40004	824859	19.14%	1.076%
261	17.812	17.798	17.833	VV	19946	352876	8.19%	0.460%
262	17.858	17.833	17.873	VV	34737	569393	13.21%	0.743%
263	17.888	17.873	17.912	VV	30066	550048	12.76%	0.718%
264	17.925	17.912	17.945	VV	16767	306405	7.11%	0.400%
265	17.972	17.945	18.028	VV	109244	1861371	43.20%	2.429%
266	18.069	18.028	18.088	VV	16001	531049	12.32%	0.693%
267	18.115	18.088	18.158	VV	36545	891897	20.70%	1.164%
268	18.183	18.158	18.206	VV	21767	480884	11.16%	0.627%
269	18.218	18.206	18.248	VV	13945	325073	7.54%	0.424%
270	18.294	18.248	18.355	VV	17546	926957	21.51%	1.209%
271	18.380	18.355	18.398	VV	16017	399481	9.27%	0.521%
272	18.418	18.398	18.436	VV	20043	408389	9.48%	0.533%
273	18.460	18.436	18.476	VV	17038	390401	9.06%	0.509%
274	18.497	18.476	18.521	VV	21582	489381	11.36%	0.639%
275	18.582	18.521	18.638	VV	24513	1346854	31.26%	1.757%

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276	18.666	18.638	18.709	VV	22012	766604	17.79%	1.000%
277	18.729	18.709	18.741	VV	16269	305552	7.09%	0.399%
278	18.766	18.741	18.791	VV	18142	505729	11.74%	0.660%
279	18.834	18.791	18.903	VV	19312	1163452	27.00%	1.518%
					Sum of corrected areas:	76642903		

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