

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039103.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 17:33
 Sample : K1461-01
 Misc :
 ALS Vial : 12 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	3.097	3.052	3.141	BV	96	1597	0.05%	0.002%
2	3.151	3.141	3.227	PV	123	3045	0.10%	0.004%
3	3.270	3.249	3.293	VV	153	2931	0.10%	0.004%
4	3.306	3.293	3.326	VV	230	2604	0.09%	0.004%
5	3.357	3.326	3.387	VV	185	5249	0.17%	0.007%
6	3.405	3.387	3.426	PV	192	2915	0.10%	0.004%
7	3.433	3.426	3.468	VV	116	3294	0.11%	0.005%
8	3.486	3.468	3.540	VV	181	5549	0.18%	0.008%
9	3.605	3.540	3.637	VV	240	8469	0.28%	0.012%
10	3.647	3.637	3.664	VV	282	2469	0.08%	0.003%
11	3.675	3.664	3.706	VV	207	3385	0.11%	0.005%
12	3.743	3.706	3.782	VV	330	8327	0.28%	0.012%
13	3.788	3.782	3.805	VV	243	2255	0.08%	0.003%
14	3.819	3.805	3.829	VV	143	2056	0.07%	0.003%
15	3.851	3.829	3.884	VV	308	6834	0.23%	0.010%
16	3.901	3.884	3.948	VV	520	14840	0.49%	0.021%
17	3.968	3.948	4.002	VV	369	9852	0.33%	0.014%
18	4.008	4.002	4.030	VV	302	4039	0.13%	0.006%
19	4.051	4.030	4.079	VV	342	7608	0.25%	0.011%
20	4.090	4.079	4.126	VV	298	6305	0.21%	0.009%
21	4.134	4.126	4.154	VV	235	3570	0.12%	0.005%
22	4.170	4.154	4.204	VV	343	7924	0.26%	0.011%
23	4.211	4.204	4.228	VV	208	3568	0.12%	0.005%
24	4.234	4.228	4.261	VV	273	4237	0.14%	0.006%
25	4.278	4.261	4.293	VV	599	7839	0.26%	0.011%
26	4.302	4.293	4.331	VV	370	7140	0.24%	0.010%
27	4.354	4.331	4.417	VV	447	15222	0.51%	0.021%
28	4.438	4.417	4.499	VV	246	6514	0.22%	0.009%
29	4.545	4.518	4.565	VV	145	2595	0.09%	0.004%
30	4.578	4.565	4.684	VV	180	8037	0.27%	0.011%
31	4.702	4.684	4.721	PV	136	1173	0.04%	0.002%
32	4.768	4.721	4.792	VV	207	5325	0.18%	0.008%
33	4.812	4.792	4.832	VV	332	4724	0.16%	0.007%
34	4.841	4.832	4.880	VV	223	3647	0.12%	0.005%
35	4.890	4.880	4.917	VV	148	1561	0.05%	0.002%
36	4.929	4.917	4.971	VV	141	3114	0.10%	0.004%
37	4.985	4.971	5.007	VV	124	2317	0.08%	0.003%
38	5.040	5.007	5.094	VV	233	6135	0.20%	0.009%
39	5.108	5.094	5.136	VV	122	1972	0.07%	0.003%
40	5.159	5.136	5.177	PV	207	2932	0.10%	0.004%
41	5.191	5.177	5.299	VV	312	11105	0.37%	0.016%
42	5.347	5.299	5.359	VV	392	6421	0.21%	0.009%

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43	5.364	5.359	5.388	VV	310	3176	0.11%	0.004%
44	5.396	5.388	5.406	VV	145	1177	0.04%	0.002%
45	5.433	5.406	5.467	VV	1004	18277	0.61%	0.026%
46	5.482	5.467	5.511	VV	491	10214	0.34%	0.014%
47	5.518	5.511	5.549	VV	367	5897	0.20%	0.008%
48	5.559	5.549	5.593	VV	185	4499	0.15%	0.006%
49	5.610	5.593	5.635	VV	260	4398	0.15%	0.006%
50	5.705	5.635	5.811	VV	5352	154175	5.13%	0.217%
51	5.826	5.811	5.847	VV	826	16493	0.55%	0.023%
52	5.864	5.847	5.895	VV	960	19509	0.65%	0.027%
53	5.907	5.895	6.015	VV	526	20193	0.67%	0.028%
54	6.044	6.015	6.095	VV	266	8484	0.28%	0.012%
55	6.102	6.095	6.125	VV	191	2409	0.08%	0.003%
56	6.155	6.125	6.185	VV	231	5939	0.20%	0.008%
57	6.203	6.185	6.221	VV	173	2620	0.09%	0.004%
58	6.248	6.221	6.338	VV	311	10263	0.34%	0.014%
59	6.402	6.338	6.435	PV	366	6176	0.21%	0.009%
60	6.443	6.435	6.485	VV	151	2058	0.07%	0.003%
61	6.518	6.485	6.542	PV	380	6405	0.21%	0.009%
62	6.562	6.542	6.631	VV	181	4979	0.17%	0.007%
63	6.673	6.631	6.712	VV	340	11219	0.37%	0.016%
64	6.749	6.712	6.814	VV	4152	92592	3.08%	0.131%
65	6.835	6.814	6.850	VV	882	16011	0.53%	0.023%
66	6.872	6.850	7.025	VV	7902	142769	4.75%	0.201%
67	7.046	7.025	7.078	VV	329	6742	0.22%	0.010%
68	7.098	7.078	7.119	VV	172	3208	0.11%	0.005%
69	7.147	7.119	7.164	VV	144	2180	0.07%	0.003%
70	7.208	7.181	7.231	VV	141	3086	0.10%	0.004%
71	7.459	7.444	7.601	VV	6336	250320	8.33%	0.353%
72	7.624	7.601	7.646	VV	1666	36268	1.21%	0.051%
73	7.658	7.646	7.699	VV	1123	30008	1.00%	0.042%
74	7.731	7.699	7.800	VV	1717	62126	2.07%	0.088%
75	7.826	7.800	7.843	VV	4456	60486	2.01%	0.085%
76	7.854	7.843	7.892	VV	2514	45690	1.52%	0.064%
77	7.910	7.892	7.950	VV	1097	24827	0.83%	0.035%
78	7.978	7.950	7.991	VV	4540	68709	2.29%	0.097%
79	8.004	7.991	8.078	VV	6731	145602	4.85%	0.205%
80	8.095	8.078	8.130	VV	1351	23716	0.79%	0.033%
81	8.293	8.278	8.434	VV	8812	343223	11.42%	0.484%
82	8.441	8.434	8.515	VV	1806	62730	2.09%	0.088%
83	8.537	8.515	8.575	VV	1476	41721	1.39%	0.059%
84	8.586	8.575	8.687	VV	1124	58417	1.94%	0.082%
85	8.725	8.687	8.737	VV	1033	25640	0.85%	0.036%
86	8.751	8.737	8.817	VV	1181	28576	0.95%	0.040%
87	8.862	8.817	8.880	VV	1586	28781	0.96%	0.041%
88	8.915	8.880	8.965	VV	6552	126823	4.22%	0.179%
89	8.998	8.965	9.024	VV	863	18449	0.61%	0.026%
90	9.040	9.024	9.064	VV	358	5219	0.17%	0.007%
91	9.091	9.064	9.135	PV	2351	50804	1.69%	0.072%
92	9.157	9.135	9.181	VV	988	16361	0.54%	0.023%
93	9.228	9.181	9.264	VV	1202	30171	1.00%	0.043%
94	9.284	9.264	9.311	VV	722	12711	0.42%	0.018%
95	9.329	9.311	9.337	VV	414	5078	0.17%	0.007%
96	9.347	9.337	9.371	VV	404	6505	0.22%	0.009%
97	9.416	9.371	9.445	VV	696	19121	0.64%	0.027%
98	9.451	9.445	9.470	VV	486	5893	0.20%	0.008%
99	9.500	9.470	9.534	VV	1174	25120	0.84%	0.035%
100	9.568	9.534	9.578	VV	686	14563	0.48%	0.021%

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101	9.590	9.578	9.632	VV	601	13688	0.46%	0.019%
102	9.654	9.632	9.733	VV	428	13678	0.46%	0.019%
103	9.761	9.733	9.791	VV	138	2291	0.08%	0.003%
104	9.815	9.791	9.852	PV	557	10469	0.35%	0.015%
105	9.860	9.852	9.868	VV	211	1825	0.06%	0.003%
106	9.883	9.868	9.899	VV	370	5576	0.19%	0.008%
107	9.958	9.899	9.979	VV	1462	45524	1.51%	0.064%
108	9.997	9.979	10.041	VV	1523	34515	1.15%	0.049%
109	10.067	10.041	10.108	VV	1850	45118	1.50%	0.064%
110	10.123	10.108	10.137	VV	906	14134	0.47%	0.020%
111	10.157	10.137	10.171	VV	921	15735	0.52%	0.022%
112	10.230	10.171	10.256	VV	2811	90057	3.00%	0.127%
113	10.281	10.256	10.327	VV	2030	62691	2.09%	0.088%
114	10.338	10.327	10.361	VV	998	16542	0.55%	0.023%
115	10.373	10.361	10.390	VV	746	11153	0.37%	0.016%
116	10.397	10.390	10.423	VV	667	10377	0.35%	0.015%
117	10.464	10.423	10.524	VV	30044	500699	16.66%	0.706%
118	10.547	10.524	10.721	VV	9176	303010	10.08%	0.427%
119	10.730	10.721	10.751	VV	494	7098	0.24%	0.010%
120	10.777	10.751	10.794	VV	1279	21095	0.70%	0.030%
121	10.828	10.794	10.841	VV	1352	32845	1.09%	0.046%
122	10.861	10.841	10.912	VV	1910	49612	1.65%	0.070%
123	10.930	10.912	10.967	VV	1631	35140	1.17%	0.050%
124	10.997	10.967	11.039	VV	3057	65938	2.19%	0.093%
125	11.063	11.039	11.086	VV	1834	29453	0.98%	0.042%
126	11.118	11.086	11.158	VV	2211	47109	1.57%	0.066%
127	11.167	11.158	11.195	VV	644	10825	0.36%	0.015%
128	11.223	11.195	11.248	VV	221450	2437502	81.12%	3.436%
129	11.260	11.248	11.276	VV	11847	136225	4.53%	0.192%
130	11.292	11.276	11.338	VV	12578	210306	7.00%	0.296%
131	11.367	11.338	11.389	VV	21488	299734	9.97%	0.422%
132	11.406	11.389	11.421	VV	10565	140303	4.67%	0.198%
133	11.437	11.421	11.515	VV	11417	199219	6.63%	0.281%
134	11.528	11.515	11.538	VV	373	4901	0.16%	0.007%
135	11.558	11.538	11.575	VV	768	13215	0.44%	0.019%
136	11.596	11.575	11.618	VV	1711	24416	0.81%	0.034%
137	11.660	11.618	11.711	VV	2995	80003	2.66%	0.113%
138	11.736	11.711	11.775	VV	5206	107694	3.58%	0.152%
139	11.791	11.775	11.840	VV	1751	39120	1.30%	0.055%
140	11.872	11.840	11.892	VV	1232	21135	0.70%	0.030%
141	11.927	11.892	11.942	VV	1038	22572	0.75%	0.032%
142	11.952	11.942	11.961	VV	858	8221	0.27%	0.012%
143	12.002	11.961	12.026	VV	2803	67301	2.24%	0.095%
144	12.045	12.026	12.101	VV	5659	114843	3.82%	0.162%
145	12.150	12.101	12.170	VV	16642	304277	10.13%	0.429%
146	12.186	12.170	12.201	VV	7062	108266	3.60%	0.153%
147	12.216	12.201	12.234	VV	6619	114225	3.80%	0.161%
148	12.260	12.234	12.334	VV	244075	3004981	100.00%	4.236%
149	12.357	12.334	12.385	VV	3659	76574	2.55%	0.108%
150	12.449	12.385	12.473	VV	9176	248594	8.27%	0.350%
151	12.509	12.473	12.528	VV	5153	124417	4.14%	0.175%
152	12.553	12.528	12.595	VV	240439	2779814	92.51%	3.918%
153	12.616	12.595	12.634	VV	17366	239718	7.98%	0.338%
154	12.667	12.634	12.708	VV	150194	2012075	66.96%	2.836%
155	12.739	12.708	12.759	VV	7146	129029	4.29%	0.182%
156	12.778	12.759	12.810	VV	4574	97076	3.23%	0.137%
157	12.837	12.810	12.875	VV	16389	264346	8.80%	0.373%
158	12.893	12.875	12.920	VV	5613	89108	2.97%	0.126%
159	12.927	12.920	12.935	VV	1372	11642	0.39%	0.016%

160	12.961	12.935	12.992	VV	7689	153905	5.12%	0.217%
161	13.017	12.992	13.084	VV	16447	335496	11.16%	0.473%
162	13.148	13.084	13.199	PV	44579	854333	28.43%	1.204%
163	13.213	13.199	13.230	VV	5275	68614	2.28%	0.097%
164	13.254	13.230	13.273	VV	31576	416548	13.86%	0.587%
165	13.290	13.273	13.356	VV	23829	443999	14.78%	0.626%
166	13.416	13.356	13.440	VV	24539	502611	16.73%	0.708%
167	13.458	13.440	13.513	VV	14614	291020	9.68%	0.410%
168	13.549	13.513	13.562	VV	2645	71433	2.38%	0.101%
169	13.585	13.562	13.626	VV	3576	95819	3.19%	0.135%
170	13.651	13.626	13.695	VV	2280	58183	1.94%	0.082%
171	13.731	13.695	13.771	PV	1787	42298	1.41%	0.060%
172	13.781	13.771	13.794	VV	678	6715	0.22%	0.009%
173	13.848	13.794	13.883	VV	8763	261487	8.70%	0.369%
174	13.898	13.883	13.926	VV	10003	162708	5.41%	0.229%
175	13.978	13.926	14.030	VV	13863	371344	12.36%	0.523%
176	14.058	14.030	14.088	VV	17537	334240	11.12%	0.471%
177	14.113	14.088	14.152	VV	41999	675784	22.49%	0.953%
178	14.172	14.152	14.191	VV	11522	199990	6.66%	0.282%
179	14.208	14.191	14.253	VV	12039	256479	8.54%	0.362%
180	14.270	14.253	14.284	VV	4936	77666	2.58%	0.109%
181	14.305	14.284	14.365	VV	7451	179071	5.96%	0.252%
182	14.424	14.365	14.444	VV	161065	2053737	68.34%	2.895%
183	14.464	14.444	14.504	VV	147299	2127796	70.81%	2.999%
184	14.517	14.504	14.552	VV	8254	165933	5.52%	0.234%
185	14.581	14.552	14.686	VV	31879	831693	27.68%	1.172%
186	14.701	14.686	14.717	VV	4259	72027	2.40%	0.102%
187	14.769	14.717	14.803	VV	13421	412839	13.74%	0.582%
188	14.812	14.803	14.848	VV	4646	85953	2.86%	0.121%
189	14.892	14.848	14.955	VV	9899	387731	12.90%	0.547%
190	14.984	14.955	15.003	VV	5492	121835	4.05%	0.172%
191	15.032	15.003	15.043	VV	7735	131387	4.37%	0.185%
192	15.054	15.043	15.071	VV	7848	101049	3.36%	0.142%
193	15.097	15.071	15.119	VV	33741	502690	16.73%	0.709%
194	15.134	15.119	15.164	VV	16112	277971	9.25%	0.392%
195	15.181	15.164	15.209	VV	12022	216454	7.20%	0.305%
196	15.256	15.209	15.302	VV	21707	687247	22.87%	0.969%
197	15.324	15.302	15.365	VV	7644	200541	6.67%	0.283%
198	15.374	15.365	15.399	VV	2954	44939	1.50%	0.063%
199	15.423	15.399	15.478	VV	7040	109477	3.64%	0.154%
200	15.527	15.478	15.553	VV	8879	212486	7.07%	0.300%
201	15.565	15.553	15.579	VV	2276	30946	1.03%	0.044%
202	15.594	15.579	15.618	VV	2792	36256	1.21%	0.051%
203	15.639	15.618	15.649	VV	1056	13350	0.44%	0.019%
204	15.695	15.649	15.719	VV	4389	91606	3.05%	0.129%
205	15.741	15.719	15.757	PV	6044	80167	2.67%	0.113%
206	15.777	15.757	15.818	VV	8165	195062	6.49%	0.275%
207	15.857	15.818	15.875	VV	4972	115904	3.86%	0.163%
208	15.897	15.875	15.923	VV	16636	280031	9.32%	0.395%
209	15.977	15.923	15.995	VV	191345	2741598	91.24%	3.864%
210	16.004	15.995	16.045	VV	81047	1112269	37.01%	1.568%
211	16.056	16.045	16.080	VV	5359	96859	3.22%	0.137%
212	16.107	16.080	16.133	VV	37372	535818	17.83%	0.755%
213	16.144	16.133	16.188	VV	9436	168008	5.59%	0.237%
214	16.263	16.188	16.273	VV	41450	623597	20.75%	0.879%
215	16.292	16.273	16.325	VV	112363	1581679	52.64%	2.229%
216	16.352	16.325	16.428	VV	141703	2267333	75.45%	3.196%
217	16.455	16.428	16.494	VV	48663	794480	26.44%	1.120%

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218	16.511	16.494	16.537	VV	8717	185772	6.18%	0.262%
219	16.548	16.537	16.569	VV	7358	128713	4.28%	0.181%
220	16.602	16.569	16.645	VV	12253	395581	13.16%	0.558%
221	16.659	16.645	16.680	VV	5969	92639	3.08%	0.131%
222	16.721	16.680	16.796	VV	18077	730574	24.31%	1.030%
223	16.852	16.796	16.900	VV	13522	525353	17.48%	0.740%
224	16.924	16.900	16.963	VV	14272	378528	12.60%	0.534%
225	16.972	16.963	16.986	VV	7002	88540	2.95%	0.125%
226	17.010	16.986	17.100	VV	17377	492080	16.38%	0.694%
227	17.134	17.100	17.181	VV	6863	203563	6.77%	0.287%
228	17.196	17.181	17.219	VV	3721	68003	2.26%	0.096%
229	17.241	17.219	17.270	VV	2804	72650	2.42%	0.102%
230	17.320	17.270	17.335	VV	9082	229584	7.64%	0.324%
231	17.357	17.335	17.388	VV	14753	281899	9.38%	0.397%
232	17.443	17.388	17.473	VV	14607	408248	13.59%	0.575%
233	17.499	17.473	17.512	VV	10349	186230	6.20%	0.262%
234	17.528	17.512	17.601	VV	10916	397201	13.22%	0.560%
235	17.633	17.601	17.687	VV	33450	736857	24.52%	1.039%
236	17.723	17.687	17.752	VV	90561	1552787	51.67%	2.189%
237	17.774	17.752	17.799	VV	34994	690232	22.97%	0.973%
238	17.812	17.799	17.837	VV	15040	266804	8.88%	0.376%
239	17.861	17.837	17.876	VV	28582	439328	14.62%	0.619%
240	17.888	17.876	17.912	VV	23951	386224	12.85%	0.544%
241	17.927	17.912	17.947	VV	13367	235174	7.83%	0.331%
242	17.973	17.947	18.034	VV	84489	1420714	47.28%	2.003%
243	18.070	18.034	18.085	VV	10807	297926	9.91%	0.420%
244	18.115	18.085	18.158	VV	31147	713610	23.75%	1.006%
245	18.183	18.158	18.206	VV	14106	311903	10.38%	0.440%
246	18.219	18.206	18.258	VV	9037	249943	8.32%	0.352%
247	18.292	18.258	18.317	VV	11042	335425	11.16%	0.473%
248	18.329	18.317	18.357	VV	9103	197626	6.58%	0.279%
249	18.375	18.357	18.390	VV	9187	167851	5.59%	0.237%
250	18.418	18.390	18.438	VV	14637	328538	10.93%	0.463%
251	18.454	18.438	18.474	VV	10330	211131	7.03%	0.298%
252	18.498	18.474	18.528	VV	16052	391909	13.04%	0.552%
253	18.582	18.528	18.611	VV	17249	684117	22.77%	0.964%
254	18.623	18.611	18.639	VV	12609	199365	6.63%	0.281%
255	18.663	18.639	18.716	VV	17881	588734	19.59%	0.830%
256	18.770	18.716	18.798	VV	10375	465734	15.50%	0.656%
257	18.840	18.798	18.895	VV	10776	523894	17.43%	0.738%
258	18.963	18.895	18.979	VV	14251	511210	17.01%	0.721%
259	18.993	18.979	19.023	VV	13300	303213	10.09%	0.427%
260	19.064	19.023	19.085	VV	12314	399227	13.29%	0.563%
261	19.138	19.085	19.178	VV	39466	1200702	39.96%	1.692%
262	19.205	19.178	19.240	VV	40644	1009823	33.60%	1.423%
263	19.261	19.240	19.318	VV	24373	935075	31.12%	1.318%
264	19.338	19.318	19.388	VV	20085	680652	22.65%	0.959%
265	19.427	19.388	19.481	VV	18884	834691	27.78%	1.177%
266	19.519	19.481	19.567	VV	43045	1372484	45.67%	1.935%
267	19.594	19.567	19.619	VV	27131	693169	23.07%	0.977%
268	19.654	19.619	19.676	VV	22235	705488	23.48%	0.994%
269	19.702	19.676	19.728	VV	19847	572575	19.05%	0.807%
270	19.771	19.728	19.818	VV	17932	918850	30.58%	1.295%
271	19.844	19.818	19.860	VV	17754	436020	14.51%	0.615%
272	19.899	19.860	19.913	VV	17835	553522	18.42%	0.780%
273	19.940	19.913	19.978	VV	18141	683738	22.75%	0.964%
				Sum of corrected areas:		70946462		

