

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028111.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2019 20:09
 Sample : K1712-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.427	3.407	3.495	VV	421	12802	0.37%	0.021%
2	3.717	3.681	3.780	PV	8661	101509	2.90%	0.169%
3	3.794	3.780	3.840	VV	456	11825	0.34%	0.020%
4	4.307	4.281	4.341	VV	604	12037	0.34%	0.020%
5	4.695	4.636	4.769	PV	339	14865	0.42%	0.025%
6	4.959	4.945	5.028	VV	703	14325	0.41%	0.024%
7	5.569	5.515	5.604	PV	410	10620	0.30%	0.018%
8	5.662	5.645	5.751	VV	2512	36419	1.04%	0.061%
9	5.842	5.822	5.871	VV	1124	15369	0.44%	0.026%
10	5.956	5.934	6.037	VV	651	19426	0.55%	0.032%
11	6.428	6.391	6.478	VV	340	10625	0.30%	0.018%
12	6.710	6.688	6.744	VV	1121	17074	0.49%	0.028%
13	6.803	6.744	6.820	VV	471	16235	0.46%	0.027%
14	6.840	6.820	6.871	VV	1196	15660	0.45%	0.026%
15	6.896	6.871	6.918	VV	568	10439	0.30%	0.017%
16	7.023	6.961	7.071	VV	499	12085	0.35%	0.020%
17	7.430	7.400	7.448	VV	1104	24706	0.71%	0.041%
18	7.460	7.448	7.552	VV	846	23217	0.66%	0.039%
19	7.584	7.552	7.626	VV	521	13387	0.38%	0.022%
20	7.693	7.658	7.737	VV	530	15380	0.44%	0.026%
21	7.792	7.737	7.810	VV	2180	34039	0.97%	0.057%
22	7.941	7.915	7.959	PV	11772	119899	3.43%	0.200%
23	7.971	7.959	8.008	VV	4484	55590	1.59%	0.093%
24	8.231	8.222	8.243	VV	1539	18352	0.52%	0.031%
25	8.263	8.243	8.295	VV	6532	81885	2.34%	0.136%
26	8.316	8.295	8.339	VV	1263	22967	0.66%	0.038%
27	8.355	8.339	8.368	VV	1291	16452	0.47%	0.027%
28	8.382	8.368	8.408	VV	1478	21523	0.61%	0.036%
29	8.422	8.408	8.441	VV	784	10288	0.29%	0.017%
30	8.507	8.441	8.523	VV	1526	30708	0.88%	0.051%
31	8.540	8.523	8.566	VV	2163	29686	0.85%	0.049%
32	8.616	8.587	8.660	VV	1420	31833	0.91%	0.053%
33	8.710	8.660	8.751	VV	1400	47361	1.35%	0.079%
34	8.829	8.804	8.849	PV	1357	17331	0.50%	0.029%
35	8.864	8.849	8.888	VV	686	10981	0.31%	0.018%
36	8.911	8.888	8.933	VV	823	15506	0.44%	0.026%
37	8.963	8.933	8.994	VV	1317	25039	0.72%	0.042%
38	9.043	8.994	9.101	VV	5005	92224	2.63%	0.153%
39	9.124	9.101	9.141	VV	1458	21665	0.62%	0.036%
40	9.160	9.141	9.172	VV	1279	18099	0.52%	0.030%
41	9.191	9.172	9.219	VV	2560	37832	1.08%	0.063%
42	9.251	9.219	9.285	VV	1816	33099	0.95%	0.055%

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43	9.306	9.285	9.341	VV	1166	23328	0.67%	0.039%
44	9.367	9.341	9.384	VV	2100	29871	0.85%	0.050%
45	9.411	9.384	9.440	VV	2191	44680	1.28%	0.074%
46	9.484	9.440	9.513	VV	11413	175221	5.01%	0.292%
47	9.521	9.513	9.539	VV	1502	18408	0.53%	0.031%
48	9.552	9.539	9.611	VV	880	23807	0.68%	0.040%
49	9.632	9.611	9.675	VV	926	15899	0.45%	0.026%
50	9.785	9.722	9.801	VV	774	18151	0.52%	0.030%
51	9.862	9.801	9.879	VV	2161	55109	1.57%	0.092%
52	9.917	9.879	9.940	VV	3287	79596	2.27%	0.132%
53	9.955	9.940	9.978	VV	2182	36095	1.03%	0.060%
54	10.001	9.978	10.014	VV	1421	26430	0.75%	0.044%
55	10.039	10.014	10.067	VV	2431	56511	1.61%	0.094%
56	10.088	10.067	10.120	VV	5298	88129	2.52%	0.147%
57	10.133	10.120	10.145	VV	1772	24128	0.69%	0.040%
58	10.163	10.145	10.181	VV	2486	39642	1.13%	0.066%
59	10.207	10.181	10.220	VV	4638	72490	2.07%	0.121%
60	10.234	10.220	10.264	VV	4860	92421	2.64%	0.154%
61	10.283	10.264	10.319	VV	4864	99367	2.84%	0.165%
62	10.335	10.319	10.352	VV	2753	38919	1.11%	0.065%
63	10.363	10.352	10.375	VV	1550	17936	0.51%	0.030%
64	10.425	10.375	10.481	VV	86500	1001786	28.62%	1.667%
65	10.500	10.481	10.527	VV	17532	221957	6.34%	0.369%
66	10.539	10.527	10.581	VV	3008	72826	2.08%	0.121%
67	10.602	10.581	10.636	VV	2163	55535	1.59%	0.092%
68	10.680	10.636	10.703	VV	3066	73023	2.09%	0.122%
69	10.726	10.703	10.767	VV	9115	152168	4.35%	0.253%
70	10.778	10.767	10.802	VV	1976	34824	0.99%	0.058%
71	10.840	10.802	10.857	VV	2391	67080	1.92%	0.112%
72	10.873	10.857	10.889	VV	3149	45500	1.30%	0.076%
73	10.909	10.889	10.931	VV	3523	66812	1.91%	0.111%
74	10.948	10.931	10.959	VV	4376	58109	1.66%	0.097%
75	10.967	10.959	10.978	VV	4014	42318	1.21%	0.070%
76	10.998	10.978	11.020	VV	6620	111339	3.18%	0.185%
77	11.035	11.020	11.052	VV	3047	49626	1.42%	0.083%
78	11.078	11.052	11.104	VV	3247	76668	2.19%	0.128%
79	11.121	11.104	11.148	VV	2898	54506	1.56%	0.091%
80	11.203	11.148	11.239	VV	306503	3500630	100.00%	5.826%
81	11.254	11.239	11.298	VV	18912	273012	7.80%	0.454%
82	11.333	11.298	11.353	VV	16841	277699	7.93%	0.462%
83	11.371	11.353	11.385	VV	13389	165436	4.73%	0.275%
84	11.400	11.385	11.435	VV	15289	212667	6.08%	0.354%
85	11.491	11.435	11.517	VV	3554	121776	3.48%	0.203%
86	11.584	11.517	11.608	VV	10938	262913	7.51%	0.438%
87	11.621	11.608	11.639	VV	4258	65857	1.88%	0.110%
88	11.654	11.639	11.671	VV	3625	55239	1.58%	0.092%
89	11.697	11.671	11.741	VV	9486	177280	5.06%	0.295%
90	11.757	11.741	11.791	VV	3137	73249	2.09%	0.122%
91	11.798	11.791	11.807	VV	2090	17898	0.51%	0.030%
92	11.835	11.807	11.884	VV	4836	163477	4.67%	0.272%
93	11.896	11.884	11.914	VV	3078	49252	1.41%	0.082%
94	11.965	11.914	11.995	VV	4485	167083	4.77%	0.278%
95	12.013	11.995	12.047	VV	6166	138603	3.96%	0.231%
96	12.068	12.047	12.097	VV	8478	158030	4.51%	0.263%
97	12.117	12.097	12.137	VV	14515	200284	5.72%	0.333%
98	12.154	12.137	12.169	VV	7636	119910	3.43%	0.200%
99	12.180	12.169	12.193	VV	6859	81916	2.34%	0.136%
100	12.227	12.193	12.281	VV	172984	1990520	56.86%	3.313%

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101	12.294	12.281	12.316	VV	4454	71376	2.04%	0.119%
102	12.332	12.316	12.343	VV	3021	45291	1.29%	0.075%
103	12.363	12.343	12.379	VV	4590	75190	2.15%	0.125%
104	12.407	12.379	12.428	VV	8386	164401	4.70%	0.274%
105	12.448	12.428	12.490	VV	6678	164157	4.69%	0.273%
106	12.519	12.490	12.553	VV	150929	1640158	46.85%	2.730%
107	12.580	12.553	12.597	VV	16618	216905	6.20%	0.361%
108	12.647	12.597	12.678	VV	207203	2667584	76.20%	4.440%
109	12.698	12.678	12.707	VV	9143	121036	3.46%	0.201%
110	12.721	12.707	12.760	VV	10892	188458	5.38%	0.314%
111	12.795	12.760	12.844	VV	8126	230316	6.58%	0.383%
112	12.868	12.844	12.896	VV	7702	147848	4.22%	0.246%
113	12.922	12.896	12.945	VV	7180	127119	3.63%	0.212%
114	12.981	12.945	13.022	VV	11728	265171	7.57%	0.441%
115	13.046	13.022	13.068	VV	3945	89744	2.56%	0.149%
116	13.109	13.068	13.154	VV	24540	492700	14.07%	0.820%
117	13.182	13.154	13.197	VV	3938	74289	2.12%	0.124%
118	13.218	13.197	13.236	VV	11921	168574	4.82%	0.281%
119	13.253	13.236	13.275	VV	15287	202552	5.79%	0.337%
120	13.294	13.275	13.331	VV	6712	141715	4.05%	0.236%
121	13.380	13.331	13.402	VV	15448	330225	9.43%	0.550%
122	13.422	13.402	13.471	VV	11322	224719	6.42%	0.374%
123	13.503	13.471	13.526	VV	4177	96759	2.76%	0.161%
124	13.548	13.526	13.563	VV	3057	57049	1.63%	0.095%
125	13.633	13.563	13.681	VV	3480	174676	4.99%	0.291%
126	13.694	13.681	13.733	VV	2273	46253	1.32%	0.077%
127	13.752	13.733	13.762	VV	2614	32112	0.92%	0.053%
128	13.804	13.762	13.821	VV	6351	162027	4.63%	0.270%
129	13.841	13.821	13.901	VV	15928	281088	8.03%	0.468%
130	13.946	13.901	13.985	VV	4590	157672	4.50%	0.262%
131	14.011	13.985	14.035	VV	15311	228445	6.53%	0.380%
132	14.044	14.035	14.055	VV	4623	51494	1.47%	0.086%
133	14.074	14.055	14.099	VV	23116	304419	8.70%	0.507%
134	14.142	14.099	14.184	VV	17313	348080	9.94%	0.579%
135	14.202	14.184	14.224	VV	3322	65916	1.88%	0.110%
136	14.236	14.224	14.248	VV	3021	41934	1.20%	0.070%
137	14.260	14.248	14.313	VV	4916	97361	2.78%	0.162%
138	14.340	14.313	14.356	VV	6561	87069	2.49%	0.145%
139	14.385	14.356	14.405	VV	77329	982196	28.06%	1.635%
140	14.424	14.405	14.468	VV	78674	965927	27.59%	1.608%
141	14.490	14.468	14.513	VV	4480	73756	2.11%	0.123%
142	14.544	14.513	14.575	VV	16929	265300	7.58%	0.442%
143	14.584	14.575	14.606	VV	3337	53461	1.53%	0.089%
144	14.633	14.606	14.664	VV	7136	119645	3.42%	0.199%
145	14.692	14.664	14.709	PV	10157	136941	3.91%	0.228%
146	14.720	14.709	14.737	VV	6493	87425	2.50%	0.145%
147	14.747	14.737	14.785	VV	4574	80618	2.30%	0.134%
148	14.836	14.785	14.855	VV	5287	119487	3.41%	0.199%
149	14.876	14.855	14.908	VV	7878	161072	4.60%	0.268%
150	14.921	14.908	14.942	VV	3468	58690	1.68%	0.098%
151	14.951	14.942	14.965	VV	2565	30279	0.86%	0.050%
152	14.973	14.965	14.987	VV	2845	30537	0.87%	0.051%
153	15.019	14.987	15.036	VV	10847	188523	5.39%	0.314%
154	15.055	15.036	15.076	VV	20135	268406	7.67%	0.447%
155	15.093	15.076	15.119	VV	8902	140380	4.01%	0.234%
156	15.136	15.119	15.151	VV	3965	57078	1.63%	0.095%
157	15.163	15.151	15.168	VV	2449	22467	0.64%	0.037%
158	15.191	15.168	15.203	VV	8206	111854	3.20%	0.186%
159	15.219	15.203	15.262	VV	9283	178550	5.10%	0.297%

160	15.284	15.262	15.361	VV	3827	118235	3.38%	0.197%
161	15.380	15.361	15.403	PV	4255	53092	1.52%	0.088%
162	15.422	15.403	15.441	VV	4669	66009	1.89%	0.110%
163	15.452	15.441	15.468	VV	2696	35015	1.00%	0.058%
164	15.482	15.468	15.491	VV	3127	36319	1.04%	0.060%
165	15.509	15.491	15.534	VV	4808	69517	1.99%	0.116%
166	15.555	15.534	15.568	PV	1424	17924	0.51%	0.030%
167	15.586	15.568	15.607	VV	1063	13208	0.38%	0.022%
168	15.668	15.607	15.705	VV	5229	136449	3.90%	0.227%
169	15.723	15.705	15.741	VV	4531	65346	1.87%	0.109%
170	15.758	15.741	15.782	VV	3290	68691	1.96%	0.114%
171	15.794	15.782	15.803	VV	2560	31665	0.90%	0.053%
172	15.843	15.803	15.850	VV	6002	111733	3.19%	0.186%
173	15.865	15.850	15.895	VV	7505	126156	3.60%	0.210%
174	15.930	15.895	15.949	VV	83917	1213883	34.68%	2.020%
175	15.958	15.949	15.980	VV	37639	426692	12.19%	0.710%
176	15.988	15.980	16.031	VV	7386	125875	3.60%	0.209%
177	16.059	16.031	16.085	VV	18860	266392	7.61%	0.443%
178	16.103	16.085	16.161	VV	5661	167591	4.79%	0.279%
179	16.178	16.161	16.198	VV	5174	84361	2.41%	0.140%
180	16.245	16.198	16.274	VV	60964	919790	26.27%	1.531%
181	16.303	16.274	16.354	VV	73971	1024902	29.28%	1.706%
182	16.404	16.354	16.431	VV	22043	393349	11.24%	0.655%
183	16.456	16.431	16.483	VV	14789	286792	8.19%	0.477%
184	16.492	16.483	16.508	VV	5475	77420	2.21%	0.129%
185	16.548	16.508	16.590	VV	8222	304299	8.69%	0.506%
186	16.609	16.590	16.630	VV	7368	125997	3.60%	0.210%
187	16.677	16.630	16.704	VV	11604	360589	10.30%	0.600%
188	16.714	16.704	16.740	VV	7237	121252	3.46%	0.202%
189	16.766	16.740	16.781	VV	5956	117104	3.35%	0.195%
190	16.806	16.781	16.867	VV	10762	396784	11.33%	0.660%
191	16.899	16.867	16.931	VV	16432	376899	10.77%	0.627%
192	16.955	16.931	16.998	VV	10370	320391	9.15%	0.533%
193	17.004	16.998	17.024	VV	6739	89833	2.57%	0.150%
194	17.053	17.024	17.065	VV	5917	128161	3.66%	0.213%
195	17.072	17.065	17.095	VV	5825	93794	2.68%	0.156%
196	17.113	17.095	17.128	VV	4848	83190	2.38%	0.138%
197	17.150	17.128	17.163	VV	5682	95764	2.74%	0.159%
198	17.208	17.163	17.222	VV	6063	181032	5.17%	0.301%
199	17.235	17.222	17.248	VV	6356	91349	2.61%	0.152%
200	17.294	17.248	17.315	VV	10624	330480	9.44%	0.550%
201	17.335	17.315	17.354	VV	13679	237745	6.79%	0.396%
202	17.366	17.354	17.385	VV	9168	145101	4.15%	0.241%
203	17.396	17.385	17.406	VV	8394	97322	2.78%	0.162%
204	17.450	17.406	17.495	VV	12932	535285	15.29%	0.891%
205	17.527	17.495	17.549	VV	8575	230450	6.58%	0.384%
206	17.575	17.549	17.625	VV	17852	481645	13.76%	0.802%
207	17.663	17.625	17.693	VV	54034	970404	27.72%	1.615%
208	17.706	17.693	17.731	VV	15618	297907	8.51%	0.496%
209	17.752	17.731	17.774	VV	20268	349891	10.00%	0.582%
210	17.799	17.774	17.815	VV	22770	386915	11.05%	0.644%
211	17.830	17.815	17.888	VV	17061	513181	14.66%	0.854%
212	17.913	17.888	17.972	VV	55359	969305	27.69%	1.613%
213	17.996	17.972	18.013	VV	12067	238995	6.83%	0.398%
214	18.043	18.013	18.097	VV	20550	485706	13.87%	0.808%
215	18.158	18.097	18.196	VV	12016	403613	11.53%	0.672%
216	18.226	18.196	18.245	VV	8155	196243	5.61%	0.327%
217	18.271	18.245	18.301	VV	8172	235542	6.73%	0.392%

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218	18.348	18.301	18.366	VV	8474	264850	7.57%	0.441%
219	18.396	18.366	18.409	VV	7520	169614	4.85%	0.282%
220	18.428	18.409	18.456	VV	8682	197875	5.65%	0.329%
221	18.476	18.456	18.530	VV	9091	344289	9.84%	0.573%
222	18.552	18.530	18.578	VV	10803	250724	7.16%	0.417%
223	18.592	18.578	18.673	VV	10699	425827	12.16%	0.709%
224	18.717	18.673	18.730	VV	6453	193667	5.53%	0.322%
225	18.745	18.730	18.756	VV	6660	97611	2.79%	0.162%
226	18.781	18.756	18.814	VV	7073	207297	5.92%	0.345%
227	18.836	18.814	18.854	VV	6275	142947	4.08%	0.238%
228	18.868	18.854	18.883	VV	7118	107203	3.06%	0.178%
229	18.898	18.883	18.907	VV	6637	89017	2.54%	0.148%
230	18.935	18.907	18.975	VV	11328	350172	10.00%	0.583%
231	19.011	18.975	19.035	VV	11107	332505	9.50%	0.553%
232	19.068	19.035	19.091	VV	26894	548403	15.67%	0.913%
233	19.132	19.091	19.161	VV	28681	697639	19.93%	1.161%
234	19.186	19.161	19.196	VV	12953	238269	6.81%	0.397%
235	19.205	19.196	19.221	VV	12705	183351	5.24%	0.305%
236	19.232	19.221	19.288	VV	11986	378552	10.81%	0.630%
237	19.315	19.288	19.331	VV	11067	237357	6.78%	0.395%
238	19.345	19.331	19.384	VV	11931	292368	8.35%	0.487%
239	19.440	19.384	19.473	VV	32049	870981	24.88%	1.450%
240	19.507	19.473	19.554	VV	17058	622100	17.77%	1.035%
241	19.578	19.554	19.616	VV	12491	402508	11.50%	0.670%
242	19.669	19.616	19.691	VV	11479	437251	12.49%	0.728%
243	19.705	19.691	19.733	VV	12123	270717	7.73%	0.451%
244	19.771	19.733	19.785	VV	10398	301125	8.60%	0.501%
245	19.802	19.785	19.835	VV	11258	305302	8.72%	0.508%
246	19.858	19.835	19.891	VV	11419	338515	9.67%	0.563%
247	19.918	19.891	19.930	VV	11480	237581	6.79%	0.395%
248	19.940	19.930	19.970	VV	10428	235521	6.73%	0.392%
249	19.984	19.970	20.000	VV	10555	181561	5.19%	0.302%
250	20.023	20.000	20.054	VV	12111	343705	9.82%	0.572%
251	20.075	20.054	20.091	VV	11706	246451	7.04%	0.410%
252	20.112	20.091	20.135	VV	11285	281589	8.04%	0.469%
253	20.147	20.135	20.161	VV	10479	162923	4.65%	0.271%
254	20.169	20.161	20.183	VV	10916	134984	3.86%	0.225%
255	20.222	20.183	20.236	VV	11862	343524	9.81%	0.572%
256	20.258	20.236	20.274	VV	12000	247297	7.06%	0.412%
257	20.285	20.274	20.311	VV	11972	248361	7.09%	0.413%
258	20.326	20.311	20.338	VV	12496	182964	5.23%	0.305%
259	20.404	20.338	20.464	VV	14532	942977	26.94%	1.569%
260	20.489	20.464	20.524	VV	12611	377833	10.79%	0.629%
261	20.544	20.524	20.555	VV	11728	195905	5.60%	0.326%
262	20.576	20.555	20.602	VV	12526	310830	8.88%	0.517%
263	20.649	20.602	20.671	VV	13015	452710	12.93%	0.753%
264	20.721	20.671	20.775	VV	20475	838901	23.96%	1.396%
265	20.781	20.775	20.819	VV	10402	235028	6.71%	0.391%
266	20.828	20.819	20.842	VV	7901	99354	2.84%	0.165%
267	20.864	20.842	20.887	VV	8351	202040	5.77%	0.336%
268	20.902	20.887	20.929	VV	9280	182454	5.21%	0.304%
269	20.975	20.929	21.014	VV	11867	375301	10.72%	0.625%
270	21.041	21.014	21.068	VV	10746	249118	7.12%	0.415%
271	21.083	21.068	21.108	VV	7378	145153	4.15%	0.242%
272	21.133	21.108	21.205	VV	8458	300129	8.57%	0.499%
273	21.212	21.205	21.241	VV	2698	41309	1.18%	0.069%
274	21.252	21.241	21.259	VV	1489	10439	0.30%	0.017%
275	21.275	21.259	21.308	VV	2626	47196	1.35%	0.079%

276	21.350	21.308	21.393	VV	2254	58838	1.68%	0.098%
						Sum of corrected areas:	60086374	

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