

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027397.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 17:53
 Sample : K1223-08
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.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	3.363	3.302	3.428	PV	842	13868	0.35%	0.016%
2	3.738	3.720	3.805	PV	1547	21473	0.54%	0.024%
3	3.897	3.855	3.921	PV	1326	15418	0.39%	0.018%
4	4.327	4.299	4.375	VV	774	14817	0.38%	0.017%
5	4.685	4.664	4.748	PV	982	17390	0.44%	0.020%
6	4.796	4.775	4.850	VV	575	12764	0.32%	0.015%
7	5.169	5.120	5.178	VV	494	10322	0.26%	0.012%
8	5.312	5.288	5.370	VV	1433	18942	0.48%	0.022%
9	5.413	5.370	5.439	VV	627	12041	0.31%	0.014%
10	5.484	5.439	5.548	VV	608	15969	0.41%	0.018%
11	5.605	5.588	5.645	VV	777	13345	0.34%	0.015%
12	5.695	5.676	5.721	VV	2075	25015	0.63%	0.028%
13	5.841	5.773	5.859	VV	2662	36244	0.92%	0.041%
14	5.873	5.859	5.898	VV	1159	15635	0.40%	0.018%
15	6.745	6.714	6.781	VV	1132	20056	0.51%	0.023%
16	6.795	6.781	6.820	VV	731	10633	0.27%	0.012%
17	6.843	6.820	6.861	VV	1471	17570	0.45%	0.020%
18	6.930	6.896	6.948	VV	514	10773	0.27%	0.012%
19	6.971	6.948	7.004	VV	515	12068	0.31%	0.014%
20	7.415	7.405	7.438	VV	971	17194	0.44%	0.020%
21	7.469	7.438	7.483	VV	1571	35090	0.89%	0.040%
22	7.500	7.483	7.561	VV	3013	42739	1.08%	0.049%
23	7.648	7.561	7.665	VV	712	17110	0.43%	0.019%
24	7.719	7.701	7.736	PV	1328	15532	0.39%	0.018%
25	7.752	7.736	7.772	VV	1272	14044	0.36%	0.016%
26	7.795	7.772	7.815	VV	1182	17074	0.43%	0.019%
27	7.834	7.815	7.848	VV	932	11756	0.30%	0.013%
28	7.862	7.848	7.877	VV	1020	11216	0.28%	0.013%
29	7.912	7.877	7.946	VV	2447	41720	1.06%	0.048%
30	7.975	7.946	8.000	VV	21588	236466	6.00%	0.269%
31	8.022	8.000	8.051	VV	4693	56967	1.45%	0.065%
32	8.073	8.051	8.089	VV	1128	15095	0.38%	0.017%
33	8.111	8.089	8.138	VV	5045	55556	1.41%	0.063%
34	8.276	8.248	8.290	VV	2117	44279	1.12%	0.050%
35	8.305	8.290	8.326	VV	2782	34132	0.87%	0.039%
36	8.357	8.326	8.378	VV	1187	23495	0.60%	0.027%
37	8.394	8.378	8.408	VV	1030	12825	0.33%	0.015%
38	8.424	8.408	8.443	VV	1446	18384	0.47%	0.021%
39	8.467	8.443	8.519	VV	4523	71179	1.81%	0.081%
40	8.547	8.519	8.563	VV	1535	22668	0.57%	0.026%

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41	8.582	8.563	8.611	VV	1867	31967	0.81%	0.036%
42	8.653	8.611	8.701	VV	10099	175262	4.45%	0.200%
43	8.710	8.701	8.731	VV	1082	17205	0.44%	0.020%
44	8.753	8.731	8.770	VV	5081	64115	1.63%	0.073%
45	8.781	8.770	8.800	VV	2336	24480	0.62%	0.028%
46	8.825	8.800	8.851	VV	4187	47198	1.20%	0.054%
47	8.873	8.851	8.886	VV	821	11449	0.29%	0.013%
48	8.931	8.886	8.946	VV	2613	51311	1.30%	0.058%
49	8.960	8.946	8.991	VV	3959	50451	1.28%	0.057%
50	9.039	9.018	9.062	VV	710	12019	0.30%	0.014%
51	9.085	9.062	9.135	VV	2551	37341	0.95%	0.043%
52	9.167	9.135	9.181	VV	1069	18814	0.48%	0.021%
53	9.194	9.181	9.215	VV	1015	13451	0.34%	0.015%
54	9.235	9.215	9.255	VV	839	13081	0.33%	0.015%
55	9.289	9.255	9.315	VV	979	18247	0.46%	0.021%
56	9.367	9.315	9.421	PV	6474	133647	3.39%	0.152%
57	9.450	9.421	9.480	VV	881	20254	0.51%	0.023%
58	9.517	9.480	9.541	VV	1827	35096	0.89%	0.040%
59	9.602	9.541	9.634	VV	2863	48816	1.24%	0.056%
60	9.664	9.634	9.696	VV	2473	43336	1.10%	0.049%
61	9.715	9.696	9.731	VV	1476	18402	0.47%	0.021%
62	9.752	9.731	9.790	VV	3165	42514	1.08%	0.048%
63	9.810	9.790	9.831	PV	1156	12849	0.33%	0.015%
64	9.876	9.831	9.920	VV	3054	55435	1.41%	0.063%
65	9.950	9.920	9.970	VV	1509	31908	0.81%	0.036%
66	9.994	9.970	10.014	VV	1365	28731	0.73%	0.033%
67	10.031	10.014	10.056	VV	1004	16300	0.41%	0.019%
68	10.077	10.056	10.111	VV	609	12203	0.31%	0.014%
69	10.129	10.111	10.161	VV	1097	14281	0.36%	0.016%
70	10.204	10.161	10.220	VV	670	13824	0.35%	0.016%
71	10.250	10.220	10.269	VV	4206	60306	1.53%	0.069%
72	10.282	10.269	10.311	VV	1908	31590	0.80%	0.036%
73	10.326	10.311	10.339	VV	840	11313	0.29%	0.013%
74	10.472	10.445	10.525	VV	21954	239725	6.08%	0.273%
75	10.546	10.525	10.618	VV	6111	86658	2.20%	0.099%
76	10.663	10.618	10.701	VV	865	21157	0.54%	0.024%
77	10.730	10.701	10.745	VV	773	13776	0.35%	0.016%
78	10.771	10.745	10.789	VV	1471	23655	0.60%	0.027%
79	10.883	10.855	10.901	VV	1099	12057	0.31%	0.014%
80	10.928	10.901	10.963	PV	6614	92806	2.35%	0.106%
81	10.975	10.963	11.025	VV	1946	38036	0.96%	0.043%
82	11.047	11.025	11.061	VV	705	10018	0.25%	0.011%
83	11.140	11.087	11.161	PV	6176	82082	2.08%	0.093%
84	11.193	11.161	11.221	VV	11688	197149	5.00%	0.225%
85	11.249	11.221	11.287	VV	246309	2644224	67.07%	3.012%
86	11.302	11.287	11.331	VV	3901	51096	1.30%	0.058%
87	11.383	11.331	11.404	VV	4923	118798	3.01%	0.135%
88	11.418	11.404	11.434	VV	2526	30888	0.78%	0.035%
89	11.471	11.434	11.493	VV	4736	85939	2.18%	0.098%
90	11.512	11.493	11.540	VV	2888	38351	0.97%	0.044%
91	11.553	11.540	11.575	VV	765	11010	0.28%	0.013%
92	11.623	11.575	11.641	PV	2515	56422	1.43%	0.064%
93	11.666	11.641	11.683	VV	1867	35969	0.91%	0.041%
94	11.728	11.683	11.781	VV	8927	204614	5.19%	0.233%
95	11.861	11.781	11.902	PV	14588	253740	6.44%	0.289%
96	11.922	11.902	11.931	VV	1445	20426	0.52%	0.023%
97	11.947	11.931	11.978	VV	2410	40754	1.03%	0.046%

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98	11.996	11.978	12.031	VV	2483	37879	0.96%	0.043%
99	12.055	12.031	12.064	VV	2157	26914	0.68%	0.031%
100	12.084	12.064	12.102	VV	4148	58931	1.49%	0.067%
101	12.118	12.102	12.144	VV	3419	41592	1.06%	0.047%
102	12.169	12.144	12.191	VV	3992	57042	1.45%	0.065%
103	12.203	12.191	12.211	VV	1154	12465	0.32%	0.014%
104	12.230	12.211	12.245	VV	3178	40303	1.02%	0.046%
105	12.277	12.245	12.305	VV	34277	378440	9.60%	0.431%
106	12.320	12.305	12.365	VV	971	22580	0.57%	0.026%
107	12.389	12.365	12.405	PV	4475	51030	1.29%	0.058%
108	12.416	12.405	12.433	VV	2855	28320	0.72%	0.032%
109	12.453	12.433	12.481	VV	3756	52744	1.34%	0.060%
110	12.527	12.481	12.545	VV	2073	38352	0.97%	0.044%
111	12.569	12.545	12.607	PV	26587	295681	7.50%	0.337%
112	12.631	12.607	12.645	VV	3237	44744	1.13%	0.051%
113	12.695	12.645	12.725	VV	183915	2180248	55.30%	2.483%
114	12.741	12.725	12.757	VV	2641	37278	0.95%	0.042%
115	12.769	12.757	12.816	VV	2177	32897	0.83%	0.037%
116	12.843	12.816	12.902	PV	35762	632803	16.05%	0.721%
117	12.911	12.902	12.933	VV	2933	46570	1.18%	0.053%
118	12.953	12.933	13.012	VV	5378	122869	3.12%	0.140%
119	13.034	13.012	13.075	VV	3487	82467	2.09%	0.094%
120	13.092	13.075	13.117	VV	1206	21008	0.53%	0.024%
121	13.160	13.117	13.191	VV	5005	84706	2.15%	0.096%
122	13.218	13.191	13.235	VV	1549	22274	0.57%	0.025%
123	13.272	13.235	13.288	VV	3744	73287	1.86%	0.083%
124	13.305	13.288	13.328	VV	6375	84405	2.14%	0.096%
125	13.353	13.328	13.378	VV	3448	61815	1.57%	0.070%
126	13.436	13.378	13.515	VV	4573	211042	5.35%	0.240%
127	13.543	13.515	13.565	VV	2931	49778	1.26%	0.057%
128	13.588	13.565	13.608	VV	3123	42444	1.08%	0.048%
129	13.638	13.608	13.658	PV	2818	46991	1.19%	0.054%
130	13.669	13.658	13.719	VV	1858	44826	1.14%	0.051%
131	13.744	13.719	13.758	VV	1451	16690	0.42%	0.019%
132	13.804	13.758	13.831	PV	20723	298846	7.58%	0.340%
133	13.857	13.831	13.876	VV	10163	178248	4.52%	0.203%
134	13.896	13.876	13.958	VV	10120	226597	5.75%	0.258%
135	13.980	13.958	14.027	VV	11348	195961	4.97%	0.223%
136	14.063	14.027	14.081	VV	3613	80774	2.05%	0.092%
137	14.096	14.081	14.112	VV	5265	71214	1.81%	0.081%
138	14.129	14.112	14.152	VV	6506	90982	2.31%	0.104%
139	14.166	14.152	14.176	VV	1395	16918	0.43%	0.019%
140	14.192	14.176	14.217	VV	2026	27312	0.69%	0.031%
141	14.261	14.217	14.280	PV	2619	53513	1.36%	0.061%
142	14.291	14.280	14.348	VV	1647	40962	1.04%	0.047%
143	14.403	14.348	14.417	VV	3949	65856	1.67%	0.075%
144	14.438	14.417	14.459	VV	14922	199606	5.06%	0.227%
145	14.479	14.459	14.519	VV	16904	205188	5.20%	0.234%
146	14.543	14.519	14.564	VV	3567	47422	1.20%	0.054%
147	14.595	14.564	14.611	VV	3994	70408	1.79%	0.080%
148	14.647	14.611	14.676	VV	4180	125059	3.17%	0.142%
149	14.688	14.676	14.713	VV	2113	28864	0.73%	0.033%
150	14.773	14.713	14.789	PV	1906	52785	1.34%	0.060%
151	14.823	14.789	14.845	VV	1034	30468	0.77%	0.035%
152	14.924	14.845	14.994	VV	15459	410062	10.40%	0.467%
153	15.025	14.994	15.038	VV	1669	25498	0.65%	0.029%
154	15.067	15.038	15.090	VV	6272	103595	2.63%	0.118%

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155	15.113	15.090	15.175	VV	7802	159104	4.04%	0.181%
156	15.182	15.175	15.202	VV	1064	11938	0.30%	0.014%
157	15.272	15.202	15.291	PV	2499	67849	1.72%	0.077%
158	15.312	15.291	15.336	VV	2374	32449	0.82%	0.037%
159	15.379	15.336	15.417	VV	1822	41052	1.04%	0.047%
160	15.440	15.417	15.478	PV	2655	49327	1.25%	0.056%
161	15.558	15.478	15.588	VV	4779	119089	3.02%	0.136%
162	15.617	15.588	15.641	VV	2422	33043	0.84%	0.038%
163	15.722	15.665	15.738	PV	3164	62826	1.59%	0.072%
164	15.750	15.738	15.774	VV	2130	28874	0.73%	0.033%
165	15.784	15.774	15.792	VV	1274	11971	0.30%	0.014%
166	15.813	15.792	15.845	VV	2779	53999	1.37%	0.062%
167	15.932	15.845	15.960	VV	10618	286821	7.28%	0.327%
168	15.986	15.960	16.005	VV	19230	282174	7.16%	0.321%
169	16.013	16.005	16.027	VV	8286	91607	2.32%	0.104%
170	16.043	16.027	16.070	VV	8131	106581	2.70%	0.121%
171	16.111	16.070	16.141	VV	5901	131332	3.33%	0.150%
172	16.170	16.141	16.196	VV	3532	67243	1.71%	0.077%
173	16.220	16.196	16.243	PV	3238	50113	1.27%	0.057%
174	16.302	16.243	16.324	VV	11226	197922	5.02%	0.225%
175	16.360	16.324	16.391	VV	13270	195682	4.96%	0.223%
176	16.408	16.391	16.417	VV	1630	19234	0.49%	0.022%
177	16.468	16.417	16.483	VV	5677	122625	3.11%	0.140%
178	16.506	16.483	16.525	VV	10384	163686	4.15%	0.186%
179	16.548	16.525	16.591	VV	17815	297926	7.56%	0.339%
180	16.613	16.591	16.635	VV	3327	58652	1.49%	0.067%
181	16.668	16.635	16.683	VV	4605	73253	1.86%	0.083%
182	16.711	16.683	16.721	VV	6451	101509	2.57%	0.116%
183	16.729	16.721	16.748	VV	5677	68052	1.73%	0.078%
184	16.793	16.748	16.805	VV	5190	117650	2.98%	0.134%
185	16.821	16.805	16.835	VV	4191	55465	1.41%	0.063%
186	16.868	16.835	16.916	VV	25768	553858	14.05%	0.631%
187	16.955	16.916	16.983	VV	29169	483847	12.27%	0.551%
188	17.025	16.983	17.075	VV	7655	257428	6.53%	0.293%
189	17.101	17.075	17.117	VV	7395	113057	2.87%	0.129%
190	17.132	17.117	17.185	VV	3500	104159	2.64%	0.119%
191	17.208	17.185	17.227	VV	3781	64649	1.64%	0.074%
192	17.283	17.227	17.305	VV	6647	204419	5.19%	0.233%
193	17.365	17.305	17.377	VV	8889	279004	7.08%	0.318%
194	17.394	17.377	17.418	VV	12243	197851	5.02%	0.225%
195	17.495	17.418	17.574	VV	22560	895775	22.72%	1.020%
196	17.590	17.574	17.625	VV	10716	225402	5.72%	0.257%
197	17.639	17.625	17.651	VV	7681	102732	2.61%	0.117%
198	17.681	17.651	17.701	VV	19192	405748	10.29%	0.462%
199	17.745	17.701	17.767	VV	19972	641706	16.28%	0.731%
200	17.811	17.767	17.841	VV	42530	1025100	26.00%	1.168%
201	17.862	17.841	17.886	VV	23801	434401	11.02%	0.495%
202	17.908	17.886	17.927	VV	12292	251778	6.39%	0.287%
203	17.939	17.927	17.957	VV	9517	135110	3.43%	0.154%
204	17.974	17.957	18.003	VV	11817	247954	6.29%	0.282%
205	18.014	18.003	18.032	VV	8845	131201	3.33%	0.149%
206	18.094	18.032	18.105	VV	9990	336046	8.52%	0.383%
207	18.124	18.105	18.139	VV	9716	174861	4.44%	0.199%
208	18.176	18.139	18.190	VV	22250	466329	11.83%	0.531%
209	18.209	18.190	18.235	VV	17346	422716	10.72%	0.481%
210	18.249	18.235	18.258	VV	14383	190039	4.82%	0.216%

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211	18.282	18.258	18.290	VV	21086	325472	8.26%	0.371%
212	18.329	18.290	18.371	VV	27160	1032454	26.19%	1.176%
213	18.382	18.371	18.394	VV	15410	206443	5.24%	0.235%
214	18.455	18.394	18.477	VV	30644	982953	24.93%	1.120%
215	18.539	18.477	18.601	VV	136007	3942275	100.00%	4.490%
216	18.614	18.601	18.633	VV	44191	727108	18.44%	0.828%
217	18.666	18.633	18.681	VV	38739	1022399	25.93%	1.165%
218	18.704	18.681	18.735	VV	54503	1216401	30.86%	1.386%
219	18.770	18.735	18.780	VV	27058	678550	17.21%	0.773%
220	18.811	18.780	18.858	VV	66753	1965892	49.87%	2.239%
221	18.871	18.858	18.896	VV	35826	645460	16.37%	0.735%
222	18.911	18.896	18.935	VV	22656	482867	12.25%	0.550%
223	18.947	18.935	18.957	VV	19366	248746	6.31%	0.283%
224	18.990	18.957	19.002	VV	32570	692264	17.56%	0.789%
225	19.026	19.002	19.046	VV	51215	1000906	25.39%	1.140%
226	19.063	19.046	19.081	VV	33124	653834	16.59%	0.745%
227	19.095	19.081	19.118	VV	30961	620720	15.75%	0.707%
228	19.136	19.118	19.155	VV	31744	601030	15.25%	0.685%
229	19.173	19.155	19.187	VV	26369	479843	12.17%	0.547%
230	19.228	19.187	19.262	VV	35541	1277332	32.40%	1.455%
231	19.297	19.262	19.322	VV	79685	1587766	40.28%	1.809%
232	19.334	19.322	19.351	VV	31688	530839	13.47%	0.605%
233	19.382	19.351	19.427	VV	37605	1482227	37.60%	1.688%
234	19.496	19.427	19.538	VV	38169	2218546	56.28%	2.527%
235	19.571	19.538	19.586	VV	43172	1080992	27.42%	1.231%
236	19.601	19.586	19.620	VV	43027	785854	19.93%	0.895%
237	19.643	19.620	19.656	VV	40142	825616	20.94%	0.940%
238	19.665	19.656	19.682	VV	36941	554336	14.06%	0.631%
239	19.728	19.682	19.747	VV	37980	1403165	35.59%	1.598%
240	19.766	19.747	19.799	VV	39862	1138210	28.87%	1.296%
241	19.809	19.799	19.827	VV	36528	586773	14.88%	0.668%
242	19.865	19.827	19.878	VV	38596	1131105	28.69%	1.288%
243	19.917	19.878	19.932	VV	44625	1338812	33.96%	1.525%
244	19.951	19.932	19.961	VV	45306	767935	19.48%	0.875%
245	19.988	19.961	20.042	VV	58657	2378124	60.32%	2.709%
246	20.094	20.042	20.109	VV	52703	1905871	48.34%	2.171%
247	20.121	20.109	20.131	VV	47982	613968	15.57%	0.699%
248	20.144	20.131	20.158	VV	50520	796786	20.21%	0.908%
249	20.177	20.158	20.194	VV	50418	1057746	26.83%	1.205%
250	20.210	20.194	20.228	VV	51975	985149	24.99%	1.122%
251	20.259	20.228	20.271	VV	49375	1200126	30.44%	1.367%
252	20.284	20.271	20.328	VV	50255	1667944	42.31%	1.900%
253	20.364	20.328	20.381	VV	53789	1630433	41.36%	1.857%
254	20.396	20.381	20.404	VV	53591	731787	18.56%	0.834%
255	20.426	20.404	20.467	VV	54115	1942830	49.28%	2.213%
256	20.491	20.467	20.509	VV	49032	1181559	29.97%	1.346%
257	20.531	20.509	20.551	VV	49358	1155850	29.32%	1.317%
258	20.564	20.551	20.591	VV	42943	993433	25.20%	1.132%
259	20.603	20.591	20.629	VV	39443	844446	21.42%	0.962%
260	20.641	20.629	20.668	VV	36613	788846	20.01%	0.899%
261	20.714	20.668	20.748	VV	37606	1671931	42.41%	1.904%
262	20.806	20.748	20.893	VV	39175	2723603	69.09%	3.102%
263	20.903	20.893	20.931	VV	23754	496698	12.60%	0.566%
264	20.956	20.931	21.014	VV	23570	1052377	26.69%	1.199%
265	21.049	21.014	21.077	VV	24798	796351	20.20%	0.907%
266	21.088	21.077	21.198	VV	19973	880353	22.33%	1.003%
267	21.210	21.198	21.238	VV	4718	75384	1.91%	0.086%

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Sum of corrected areas: 87793899

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