

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
Data File : FD030038.D
Signal(s) : FID2B.CH
Acq On : 13 Aug 2019 4:12
Sample : K4277-08
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.652	3.601	3.728	BV	605	11260	0.34%	0.052%
2	3.753	3.728	3.835	VV	1031	14893	0.45%	0.069%
3	3.851	3.835	3.920	PV	866	11007	0.34%	0.051%
4	3.935	3.920	3.999	PV	419	7254	0.22%	0.034%
5	4.017	3.999	4.181	PV	3994	36019	1.10%	0.167%
6	4.427	4.411	4.509	PV	311	4819	0.15%	0.022%
7	4.520	4.509	4.560	VV	169	3934	0.12%	0.018%
8	4.575	4.560	4.615	VV	688	7418	0.23%	0.034%
9	4.643	4.615	4.675	PV	291	5527	0.17%	0.026%
10	4.682	4.675	4.703	VV	120	1182	0.04%	0.005%
11	4.761	4.750	4.896	VV	218	5685	0.17%	0.026%
12	4.908	4.896	4.971	PV	133	1886	0.06%	0.009%
13	4.977	4.971	5.043	VV	148	4574	0.14%	0.021%
14	5.058	5.043	5.101	PV	375	4632	0.14%	0.022%
15	5.118	5.101	5.220	VV	295	5391	0.16%	0.025%
16	5.231	5.220	5.263	PV	81	1571	0.05%	0.007%
17	5.278	5.263	5.416	VV	447	9252	0.28%	0.043%
18	5.457	5.438	5.490	VV	300	5375	0.16%	0.025%
19	5.502	5.490	5.569	VV	334	5351	0.16%	0.025%
20	5.577	5.569	5.618	VV	152	1936	0.06%	0.009%
21	5.626	5.618	5.678	VV	83	2105	0.06%	0.010%
22	5.695	5.678	5.716	VV	113	1322	0.04%	0.006%
23	5.731	5.716	5.896	VV	161	7274	0.22%	0.034%
24	5.910	5.896	5.927	VV	134	1384	0.04%	0.006%
25	5.941	5.927	5.952	PV	153	1321	0.04%	0.006%
26	5.964	5.952	5.980	VV	183	1621	0.05%	0.008%
27	6.009	5.980	6.048	VV	3717	38300	1.17%	0.178%
28	6.056	6.048	6.078	VV	311	4009	0.12%	0.019%
29	6.090	6.078	6.130	VV	245	5482	0.17%	0.025%
30	6.149	6.130	6.201	VV	403	8795	0.27%	0.041%

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31	6.208	6.201	6.267	VV	184	3844	0.12%	0.018%	
32	6.283	6.267	6.411	PV	495	10212	0.31%	0.047%	
33	6.437	6.411	6.509	PV	422	7654	0.23%	0.036%	
34	6.538	6.528	6.551	VV	122	1141	0.03%	0.005%	
35	6.559	6.551	6.618	VV	245	3039	0.09%	0.014%	
36	6.644	6.618	6.665	PV	149	1295	0.04%	0.006%	
37	6.752	6.748	6.824	VV	132	2463	0.08%	0.011%	
38	6.837	6.824	6.872	VV	191	2595	0.08%	0.012%	
39	6.890	6.872	6.951	VV	199	6412	0.20%	0.030%	
40	6.961	6.951	6.989	VV	355	4184	0.13%	0.019%	
41	6.995	6.989	7.041	VV	177	4283	0.13%	0.020%	
42	7.060	7.041	7.181	VV	1378	22503	0.69%	0.104%	
43	7.194	7.181	7.286	VV	969	12760	0.39%	0.059%	
44	7.298	7.286	7.336	VV	91	2088	0.06%	0.010%	
45	7.356	7.336	7.401	VV	287	3480	0.11%	0.016%	
46	7.413	7.401	7.468	PV	115	2523	0.08%	0.012%	
47	7.485	7.468	7.495	PV	154	1427	0.04%	0.007%	
48	7.498	7.495	7.521	VV	147	1267	0.04%	0.006%	
49	7.531	7.521	7.602	VV	152	4978	0.15%	0.023%	
50	7.763	7.721	7.826	VV	1216	44396	1.36%	0.206%	
51	7.835	7.826	7.875	VV	275	4867	0.15%	0.023%	
52	7.884	7.875	7.905	VV	146	1909	0.06%	0.009%	
53	7.948	7.905	8.013	VV	431	11279	0.34%	0.052%	
54	8.047	8.013	8.091	PV	527	11573	0.35%	0.054%	
55	8.113	8.091	8.125	VV	368	4819	0.15%	0.022%	
56	8.152	8.125	8.168	VV	1555	23092	0.71%	0.107%	
57	8.178	8.168	8.207	VV	1052	14910	0.46%	0.069%	
58	8.222	8.207	8.245	VV	503	6693	0.20%	0.031%	
59	8.336	8.310	8.407	VV	2460	36896	1.13%	0.171%	
60	8.425	8.407	8.438	VV	324	3474	0.11%	0.016%	
61	8.450	8.438	8.486	VV	225	3605	0.11%	0.017%	
62	8.629	8.607	8.655	VV	4008	43418	1.33%	0.202%	
63	8.674	8.655	8.715	VV	573	13534	0.41%	0.063%	
64	8.750	8.715	8.777	VV	499	12226	0.37%	0.057%	
65	8.791	8.777	8.831	VV	211	4822	0.15%	0.022%	
66	8.869	8.831	8.884	VV	774	12292	0.38%	0.057%	
67	8.901	8.884	8.925	VV	1716	19877	0.61%	0.092%	
68	8.937	8.925	8.978	VV	718	13483	0.41%	0.063%	
69	8.991	8.978	9.003	VV	240	2208	0.07%	0.010%	
70	9.037	9.003	9.058	VV	1061	13573	0.41%	0.063%	
71	9.076	9.058	9.121	VV	750	13304	0.41%	0.062%	
72	9.128	9.121	9.155	VV	129	1627	0.05%	0.008%	
73	9.194	9.155	9.204	PV	842	11529	0.35%	0.054%	
74	9.223	9.204	9.253	VV	1918	27924	0.85%	0.130%	
75	9.273	9.253	9.289	VV	292	4166	0.13%	0.019%	
76	9.327	9.289	9.348	VV	647	9535	0.29%	0.044%	
77	9.367	9.348	9.384	VV	344	4725	0.14%	0.022%	

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78	9.408	9.384	9.446	VV	3670	41982	1.28%	0.195%
79	9.455	9.446	9.468	VV	179	1941	0.06%	0.009%
80	9.487	9.468	9.514	VV	735	10994	0.34%	0.051%

81	9.530	9.514	9.540	VV	613	6321	0.19%	0.029%
82	9.558	9.540	9.578	VV	1246	17381	0.53%	0.081%
83	9.587	9.578	9.603	VV	581	6599	0.20%	0.031%
84	9.618	9.603	9.641	VV	772	10067	0.31%	0.047%
85	9.679	9.641	9.704	VV	354	8424	0.26%	0.039%

86	9.729	9.704	9.788	VV	1501	26185	0.80%	0.122%
87	9.826	9.788	9.868	VV	1733	35666	1.09%	0.166%
88	9.889	9.868	9.945	VV	492	10324	0.32%	0.048%
89	9.989	9.945	10.016	PV	278	5743	0.18%	0.027%
90	10.028	10.016	10.071	VV	120	1348	0.04%	0.006%

91	10.087	10.071	10.117	VV	230	2889	0.09%	0.013%
92	10.149	10.117	10.161	PV	418	6225	0.19%	0.029%
93	10.171	10.161	10.185	VV	482	5600	0.17%	0.026%
94	10.201	10.185	10.220	VV	672	8209	0.25%	0.038%
95	10.257	10.220	10.271	VV	900	15751	0.48%	0.073%

96	10.286	10.271	10.308	VV	1678	22613	0.69%	0.105%
97	10.327	10.308	10.361	VV	925	16644	0.51%	0.077%
98	10.401	10.361	10.438	VV	1537	32630	1.00%	0.151%
99	10.457	10.438	10.491	VV	1916	34570	1.06%	0.161%
100	10.498	10.491	10.513	VV	858	10458	0.32%	0.049%

101	10.547	10.513	10.559	VV	1294	29094	0.89%	0.135%
102	10.572	10.559	10.582	VV	1783	19911	0.61%	0.092%
103	10.600	10.582	10.626	VV	2574	51180	1.56%	0.238%
104	10.633	10.626	10.664	VV	1270	20957	0.64%	0.097%
105	10.698	10.664	10.755	VV	1329	40067	1.22%	0.186%

106	10.770	10.755	10.781	VV	1333	14619	0.45%	0.068%
107	10.977	10.953	11.002	VV	477	8890	0.27%	0.041%
108	11.012	11.002	11.035	VV	321	5127	0.16%	0.024%
109	11.047	11.035	11.071	VV	718	9765	0.30%	0.045%
110	11.089	11.071	11.132	VV	2002	28768	0.88%	0.134%

111	11.185	11.132	11.194	VV	581	13810	0.42%	0.064%
112	11.209	11.194	11.232	VV	714	13604	0.42%	0.063%
113	11.246	11.232	11.266	VV	920	12425	0.38%	0.058%
114	11.295	11.266	11.307	VV	721	10823	0.33%	0.050%
115	11.337	11.307	11.370	VV	1672	28849	0.88%	0.134%

116	11.399	11.370	11.421	PV	1295	16715	0.51%	0.078%
117	11.449	11.421	11.471	VV	852	14038	0.43%	0.065%
118	11.490	11.471	11.511	VV	594	9030	0.28%	0.042%
119	11.569	11.511	11.593	VV	306686	3273892	100.00%	15.200%
120	11.601	11.593	11.615	VV	5956	55634	1.70%	0.258%

121	11.631	11.615	11.678	VV	8927	109501	3.34%	0.508%
122	11.716	11.678	11.733	VV	6787	115708	3.53%	0.537%
123	11.749	11.733	11.762	VV	3908	45148	1.38%	0.210%
124	11.780	11.762	11.832	VV	7569	93315	2.85%	0.433%

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125	11.854	11.832	11.874	VV	620	9851	0.30%	0.046%
126	11.914	11.874	11.934	VV	1014	22321	0.68%	0.104%
127	11.955	11.934	12.042	VV	3414	78867	2.41%	0.366%
128	12.069	12.042	12.090	VV	4489	52915	1.62%	0.246%
129	12.109	12.090	12.146	VV	587	14646	0.45%	0.068%
130	12.216	12.146	12.232	VV	987	20427	0.62%	0.095%
131	12.246	12.232	12.283	VV	600	12456	0.38%	0.058%
132	12.317	12.283	12.368	VV	2234	44579	1.36%	0.207%
133	12.387	12.368	12.424	VV	2214	41231	1.26%	0.191%
134	12.445	12.424	12.475	VV	1923	37820	1.16%	0.176%
135	12.495	12.475	12.513	VV	4487	57805	1.77%	0.268%
136	12.556	12.513	12.577	VV	4436	93699	2.86%	0.435%
137	12.611	12.577	12.649	VV	68823	753580	23.02%	3.499%
138	12.671	12.649	12.689	VV	990	12787	0.39%	0.059%
139	12.746	12.689	12.758	VV	1985	44771	1.37%	0.208%
140	12.770	12.758	12.782	VV	1889	24210	0.74%	0.112%
141	12.798	12.782	12.875	VV	3026	85726	2.62%	0.398%
142	12.908	12.875	12.933	VV	60605	650479	19.87%	3.020%
143	12.994	12.933	13.029	VV	232889	2675125	81.71%	12.420%
144	13.048	13.029	13.061	VV	959	13923	0.43%	0.065%
145	13.079	13.061	13.091	VV	2649	31729	0.97%	0.147%
146	13.104	13.091	13.132	VV	2991	38204	1.17%	0.177%
147	13.172	13.132	13.194	PV	4100	60690	1.85%	0.282%
148	13.212	13.194	13.229	VV	2411	33280	1.02%	0.155%
149	13.239	13.229	13.263	VV	1362	19041	0.58%	0.088%
150	13.302	13.263	13.319	VV	2196	33266	1.02%	0.154%
151	13.363	13.319	13.392	VV	5042	89564	2.74%	0.416%
152	13.407	13.392	13.428	VV	481	7168	0.22%	0.033%
153	13.492	13.428	13.534	VV	12288	203111	6.20%	0.943%
154	13.560	13.534	13.578	VV	1538	21998	0.67%	0.102%
155	13.601	13.578	13.622	VV	9605	125354	3.83%	0.582%
156	13.638	13.622	13.660	VV	6095	71238	2.18%	0.331%
157	13.681	13.660	13.703	VV	1456	26117	0.80%	0.121%
158	13.738	13.703	13.750	VV	2841	53504	1.63%	0.248%
159	13.768	13.750	13.791	VV	5370	78371	2.39%	0.364%
160	13.808	13.791	13.848	VV	4820	65562	2.00%	0.304%
161	13.883	13.848	13.901	VV	1296	22549	0.69%	0.105%
162	13.919	13.901	13.957	VV	724	17923	0.55%	0.083%
163	13.972	13.957	13.985	VV	657	9986	0.31%	0.046%
164	13.987	13.985	14.006	VV	710	6862	0.21%	0.032%
165	14.017	14.006	14.036	VV	620	7272	0.22%	0.034%
166	14.073	14.055	14.086	VV	469	5330	0.16%	0.025%
167	14.096	14.086	14.115	VV	260	2881	0.09%	0.013%
168	14.133	14.115	14.151	PV	1634	21738	0.66%	0.101%
169	14.179	14.151	14.204	VV	2762	63624	1.94%	0.295%
170	14.221	14.204	14.258	VV	4173	61458	1.88%	0.285%

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171	14.299	14.258	14.314	VV	2517	46566	1.42%	0.216%
172	14.326	14.314	14.338	VV	1986	24410	0.75%	0.113%
173	14.353	14.338	14.372	VV	3702	47248	1.44%	0.219%
174	14.521	14.485	14.549	VV	4171	85673	2.62%	0.398%
175	14.587	14.564	14.604	VV	1334	21098	0.64%	0.098%
176	14.646	14.604	14.680	VV	1811	47247	1.44%	0.219%
177	14.690	14.680	14.704	VV	522	6580	0.20%	0.031%
178	14.724	14.704	14.743	VV	2059	24641	0.75%	0.114%
179	14.860	14.848	14.894	VV	1106	18357	0.56%	0.085%
180	14.932	14.894	14.980	VV	7206	115160	3.52%	0.535%
181	15.007	14.980	15.048	VV	2448	40519	1.24%	0.188%
182	15.072	15.048	15.094	PV	2287	36646	1.12%	0.170%
183	15.114	15.094	15.160	VV	1958	47015	1.44%	0.218%
184	15.308	15.294	15.324	VV	678	8470	0.26%	0.039%
185	15.369	15.324	15.388	VV	4497	82909	2.53%	0.385%
186	15.399	15.388	15.409	VV	1841	20521	0.63%	0.095%
187	15.439	15.409	15.460	VV	8162	123262	3.76%	0.572%
188	15.477	15.460	15.500	VV	3613	46204	1.41%	0.215%
189	15.522	15.500	15.538	VV	1703	24151	0.74%	0.112%
190	15.600	15.538	15.641	VV	4765	128294	3.92%	0.596%
191	15.679	15.641	15.708	VV	2541	39218	1.20%	0.182%
192	15.729	15.708	15.741	VV	758	10461	0.32%	0.049%
193	15.760	15.741	15.779	VV	2354	30087	0.92%	0.140%
194	15.794	15.779	15.819	VV	1352	19303	0.59%	0.090%
195	15.849	15.819	15.889	VV	1854	33977	1.04%	0.158%
196	15.937	15.889	15.951	VV	433	7067	0.22%	0.033%
197	15.991	15.951	16.009	VV	351	7678	0.23%	0.036%
198	16.044	16.009	16.062	PV	1297	23378	0.71%	0.109%
199	16.074	16.062	16.087	VV	716	7208	0.22%	0.033%
200	16.106	16.087	16.125	VV	1606	20193	0.62%	0.094%
201	16.145	16.125	16.172	VV	2474	39859	1.22%	0.185%
202	16.226	16.172	16.270	VV	5006	118166	3.61%	0.549%
203	16.405	16.385	16.428	VV	1156	18801	0.57%	0.087%
204	16.449	16.428	16.472	VV	6042	75899	2.32%	0.352%
205	16.486	16.472	16.503	VV	1549	18767	0.57%	0.087%
206	16.512	16.503	16.550	VV	656	13360	0.41%	0.062%
207	16.569	16.550	16.582	VV	1084	13272	0.41%	0.062%
208	16.795	16.741	16.818	VV	7707	119932	3.66%	0.557%
209	16.841	16.818	16.888	VV	5642	98624	3.01%	0.458%
210	16.937	16.888	16.975	VV	2247	71297	2.18%	0.331%
211	16.996	16.975	17.016	VV	1108	15926	0.49%	0.074%
212	17.059	17.016	17.131	PV	3874	118979	3.63%	0.552%
213	17.159	17.131	17.181	VV	3471	61428	1.88%	0.285%
214	17.192	17.181	17.205	VV	2469	31131	0.95%	0.145%
215	17.235	17.205	17.258	VV	4003	82725	2.53%	0.384%
216	17.276	17.258	17.293	VV	1808	27095	0.83%	0.126%
217	17.347	17.293	17.374	VV	2631	74743	2.28%	0.347%

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218	17.389	17.374	17.428	VV	1189	23244	0.71%	0.108%
219	17.462	17.428	17.484	VV	902	19492	0.60%	0.090%
220	17.498	17.484	17.514	VV	365	4922	0.15%	0.023%
221	17.531	17.514	17.549	VV	477	6241	0.19%	0.029%
222	17.562	17.549	17.578	VV	228	2600	0.08%	0.012%
223	17.671	17.578	17.703	PV	3859	103793	3.17%	0.482%
224	17.759	17.703	17.775	VV	1754	50969	1.56%	0.237%
225	17.785	17.775	17.803	VV	1894	24149	0.74%	0.112%
226	17.823	17.803	17.834	VV	1963	27501	0.84%	0.128%
227	17.845	17.834	17.870	VV	1829	30243	0.92%	0.140%
228	17.901	17.870	17.922	VV	1561	33731	1.03%	0.157%
229	17.964	17.922	17.981	VV	4895	87175	2.66%	0.405%
230	18.052	18.006	18.075	VV	18166	408303	12.47%	1.896%
231	18.091	18.075	18.123	VV	7103	117019	3.57%	0.543%
232	18.137	18.123	18.157	VV	1584	22482	0.69%	0.104%
233	18.185	18.157	18.201	VV	4929	69604	2.13%	0.323%
234	18.217	18.201	18.275	VV	4739	78075	2.38%	0.362%
235	18.306	18.275	18.334	PV	13112	163361	4.99%	0.758%
236	18.390	18.334	18.411	VV	1618	40153	1.23%	0.186%
237	18.437	18.411	18.465	VV	4847	70710	2.16%	0.328%
238	18.496	18.465	18.551	VV	4278	92314	2.82%	0.429%
239	18.602	18.551	18.633	VV	1204	32188	0.98%	0.149%
240	18.653	18.633	18.676	VV	610	11560	0.35%	0.054%
241	18.706	18.676	18.720	VV	1298	20343	0.62%	0.094%
242	18.736	18.720	18.753	VV	1697	21546	0.66%	0.100%
243	18.778	18.753	18.795	VV	727	14008	0.43%	0.065%
244	18.854	18.795	18.930	VV	8980	252428	7.71%	1.172%
245	18.978	18.930	19.012	VV	2866	64455	1.97%	0.299%
246	19.052	19.012	19.078	VV	2174	54478	1.66%	0.253%
247	19.089	19.078	19.111	VV	725	9439	0.29%	0.044%
248	19.150	19.111	19.173	VV	1244	31030	0.95%	0.144%
249	19.187	19.173	19.207	VV	795	11664	0.36%	0.054%
250	19.273	19.207	19.298	VV	2130	56812	1.74%	0.264%
251	19.352	19.298	19.366	VV	2244	61577	1.88%	0.286%
252	19.384	19.366	19.415	VV	2821	52658	1.61%	0.244%
253	19.452	19.415	19.478	VV	7918	136327	4.16%	0.633%
254	19.519	19.478	19.543	VV	6499	141164	4.31%	0.655%
255	19.564	19.543	19.588	VV	4958	99807	3.05%	0.463%
256	19.639	19.588	19.675	VV	4722	179613	5.49%	0.834%
257	19.735	19.675	19.768	VV	3912	153725	4.70%	0.714%
258	19.829	19.768	19.855	VV	8717	248133	7.58%	1.152%
259	19.894	19.855	19.938	VV	5362	210612	6.43%	0.978%
260	19.970	19.938	19.990	VV	5060	139255	4.25%	0.647%
261	20.009	19.990	20.018	VV	4898	79404	2.43%	0.369%
262	20.047	20.018	20.075	VV	6673	185166	5.66%	0.860%
263	20.099	20.075	20.108	VV	4658	89080	2.72%	0.414%
264	20.122	20.108	20.130	VV	4529	59411	1.81%	0.276%

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265	20.176	20.130	20.185	VV	5149	156423	4.78%	0.726%
266	20.211	20.185	20.220	VV	5294	108166	3.30%	0.502%
267	20.247	20.220	20.288	VV	5946	222918	6.81%	1.035%
268	20.364	20.288	20.408	VV	7035	449966	13.74%	2.089%
269	20.420	20.408	20.437	VV	6786	113852	3.48%	0.529%
270	20.462	20.437	20.483	VV	6995	187826	5.74%	0.872%
271	20.511	20.483	20.581	VV	8912	397055	12.13%	1.843%
272	20.725	20.581	20.761	VV	5860	597633	18.25%	2.775%
273	20.837	20.761	20.848	VV	6823	331695	10.13%	1.540%
274	20.860	20.848	20.884	VV	6807	144721	4.42%	0.672%
275	20.906	20.884	20.991	VV	6745	388377	11.86%	1.803%
276	21.022	20.991	21.075	VV	6727	268249	8.19%	1.245%
277	21.093	21.075	21.121	VV	4306	112715	3.44%	0.523%
278	21.177	21.121	21.201	VV	5536	219406	6.70%	1.019%
279	21.211	21.201	21.233	VV	4021	70506	2.15%	0.327%
280	21.240	21.233	21.291	VV	3242	102851	3.14%	0.478%
281	21.335	21.291	21.356	VV	3053	110084	3.36%	0.511%
282	21.379	21.356	21.427	VV	3025	103977	3.18%	0.483%
283	21.467	21.427	21.495	VV	3219	97133	2.97%	0.451%
284	21.542	21.495	21.573	VV	3422	120574	3.68%	0.560%
285	21.636	21.573	21.720	VV	3310	150162	4.59%	0.697%

Sum of corrected areas: 21538753

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