

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
Data File : FD025355.D
Signal(s) : FID2B.CH
Acq On : 10 Aug 2018 22:10
Sample : J4272-17
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.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	3.800	3.761	3.878	VV	4355	47872	0.49%	0.014%
2	3.999	3.952	4.048	VV	556	16575	0.17%	0.005%
3	4.837	4.818	4.864	VV	957	10493	0.11%	0.003%
4	4.976	4.961	5.013	VV	469	10704	0.11%	0.003%
5	5.251	5.225	5.270	PV	651	11266	0.12%	0.003%
6	5.774	5.753	5.798	VV	4131	38970	0.40%	0.011%
7	5.953	5.927	5.979	VV	788	15368	0.16%	0.005%
8	6.065	6.035	6.087	VV	528	12263	0.13%	0.004%
9	6.116	6.087	6.131	VV	576	12141	0.12%	0.004%
10	6.223	6.205	6.281	VV	917	26853	0.28%	0.008%
11	6.471	6.428	6.505	VV	666	11348	0.12%	0.003%
12	6.538	6.505	6.581	VV	380	10010	0.10%	0.003%
13	6.733	6.712	6.751	VV	629	11597	0.12%	0.003%
14	6.826	6.795	6.847	PV	2505	29791	0.31%	0.009%
15	6.917	6.891	6.942	VV	1091	20758	0.21%	0.006%
16	6.959	6.942	6.989	VV	1982	22508	0.23%	0.007%
17	7.016	6.989	7.030	VV	1149	17583	0.18%	0.005%
18	7.141	7.060	7.167	PV	3512	54658	0.56%	0.016%
19	7.307	7.235	7.339	VV	1133	29694	0.31%	0.009%
20	7.440	7.384	7.481	VV	412669	3943331	40.54%	1.162%
21	7.499	7.481	7.524	VV	2738	33334	0.34%	0.010%
22	7.555	7.524	7.585	VV	1928	36680	0.38%	0.011%
23	7.600	7.585	7.619	VV	871	12011	0.12%	0.004%
24	7.699	7.668	7.714	VV	1190	17712	0.18%	0.005%
25	7.732	7.714	7.771	VV	1762	32290	0.33%	0.010%
26	7.798	7.771	7.817	VV	1794	29065	0.30%	0.009%
27	7.829	7.817	7.852	VV	1481	20084	0.21%	0.006%
28	7.874	7.852	7.888	VV	893	12267	0.13%	0.004%
29	7.916	7.888	7.926	VV	3771	47018	0.48%	0.014%
30	7.940	7.926	7.988	VV	5231	89084	0.92%	0.026%
31	8.006	7.988	8.023	VV	1832	23752	0.24%	0.007%
32	8.060	8.023	8.081	VV	13670	153357	1.58%	0.045%
33	8.096	8.081	8.116	VV	3518	41522	0.43%	0.012%
34	8.153	8.116	8.170	VV	2712	45388	0.47%	0.013%
35	8.183	8.170	8.199	VV	1529	17303	0.18%	0.005%
36	8.218	8.199	8.255	VV	1832	32351	0.33%	0.010%

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37	8.294	8.255	8.321	VV	285587	2793173	28.71%	0.823%
38	8.390	8.321	8.411	VV	14310	172870	1.78%	0.051%
39	8.446	8.411	8.465	VV	2066	44830	0.46%	0.013%
40	8.481	8.465	8.493	VV	1351	18742	0.19%	0.006%
41	8.511	8.493	8.527	VV	2393	31868	0.33%	0.009%
42	8.542	8.527	8.565	VV	2239	30699	0.32%	0.009%
43	8.583	8.565	8.599	VV	1318	19053	0.20%	0.006%
44	8.634	8.599	8.644	VV	2804	43094	0.44%	0.013%
45	8.662	8.644	8.692	VV	7939	99154	1.02%	0.029%
46	8.713	8.692	8.726	VV	2449	38540	0.40%	0.011%
47	8.738	8.726	8.767	VV	2612	40312	0.41%	0.012%
48	8.801	8.786	8.814	VV	2040	21821	0.22%	0.006%
49	8.840	8.814	8.884	VV	3436	66380	0.68%	0.020%
50	8.907	8.884	8.926	VV	1492	17789	0.18%	0.005%
51	8.955	8.926	8.973	PV	3615	44860	0.46%	0.013%
52	8.987	8.973	8.999	VV	1741	18342	0.19%	0.005%
53	9.016	8.999	9.028	VV	2075	29847	0.31%	0.009%
54	9.038	9.028	9.059	VV	2095	29114	0.30%	0.009%
55	9.093	9.074	9.130	VV	3130	52967	0.54%	0.016%
56	9.169	9.130	9.224	VV	20701	270193	2.78%	0.080%
57	9.251	9.224	9.266	VV	4412	56255	0.58%	0.017%
58	9.284	9.266	9.301	VV	2638	46168	0.47%	0.014%
59	9.320	9.301	9.341	VV	4909	70619	0.73%	0.021%
60	9.378	9.341	9.397	VV	3866	72590	0.75%	0.021%
61	9.414	9.397	9.424	VV	1379	18653	0.19%	0.005%
62	9.442	9.424	9.462	VV	1489	30398	0.31%	0.009%
63	9.492	9.462	9.515	VV	6281	93164	0.96%	0.027%
64	9.534	9.515	9.566	VV	2531	62495	0.64%	0.018%
65	9.592	9.566	9.635	VV	9341	164437	1.69%	0.048%
66	9.653	9.635	9.667	VV	2003	24174	0.25%	0.007%
67	9.683	9.667	9.721	VV	1502	27372	0.28%	0.008%
68	9.757	9.721	9.807	VV	2465	45513	0.47%	0.013%
69	9.835	9.807	9.848	PV	1116	18043	0.19%	0.005%
70	9.913	9.848	9.929	VV	2190	52906	0.54%	0.016%
71	9.945	9.929	9.956	VV	2032	23746	0.24%	0.007%
72	9.985	9.956	10.003	VV	4229	78579	0.81%	0.023%
73	10.046	10.003	10.068	VV	7569	151645	1.56%	0.045%
74	10.085	10.068	10.110	VV	4950	73329	0.75%	0.022%
75	10.129	10.110	10.144	VV	2584	36159	0.37%	0.011%
76	10.165	10.144	10.197	VV	4946	90848	0.93%	0.027%
77	10.216	10.197	10.247	VV	5831	102134	1.05%	0.030%
78	10.262	10.247	10.278	VV	2851	36012	0.37%	0.011%
79	10.336	10.278	10.349	VV	9495	152575	1.57%	0.045%
80	10.366	10.349	10.388	VV	10312	150956	1.55%	0.044%
81	10.408	10.388	10.450	VV	6850	147222	1.51%	0.043%
82	10.467	10.450	10.498	VV	4665	64743	0.67%	0.019%
83	10.562	10.498	10.610	VV	170767	1827488	18.79%	0.539%
84	10.634	10.610	10.685	VV	58963	665116	6.84%	0.196%
85	10.722	10.685	10.766	VV	1915	65689	0.68%	0.019%
86	10.805	10.766	10.827	VV	1913	34559	0.36%	0.010%
87	10.852	10.827	10.895	VV	4078	77078	0.79%	0.023%
88	10.920	10.895	10.937	VV	1283	22694	0.23%	0.007%
89	10.971	10.937	11.013	VV	2493	79592	0.82%	0.023%

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90	11.037	11.013	11.061	VV	5839	93132	0.96%	0.027%
91	11.080	11.061	11.090	VV	3610	51041	0.52%	0.015%
92	11.104	11.090	11.113	VV	5325	57786	0.59%	0.017%
93	11.128	11.113	11.147	VV	6728	94665	0.97%	0.028%
94	11.162	11.147	11.180	VV	3661	48875	0.50%	0.014%
95	11.211	11.180	11.231	VV	3555	56060	0.58%	0.017%
96	11.250	11.231	11.285	VV	2271	35425	0.36%	0.010%
97	11.340	11.285	11.375	PV	292378	3295940	33.88%	0.971%
98	11.391	11.375	11.416	VV	31668	342853	3.52%	0.101%
99	11.426	11.416	11.434	VV	1882	18124	0.19%	0.005%
100	11.473	11.434	11.493	VV	40277	590371	6.07%	0.174%
101	11.509	11.493	11.523	VV	16295	185550	1.91%	0.055%
102	11.539	11.523	11.568	VV	19915	237333	2.44%	0.070%
103	11.583	11.568	11.599	VV	1771	20255	0.21%	0.006%
104	11.620	11.599	11.641	VV	2106	34938	0.36%	0.010%
105	11.709	11.641	11.734	VV	11797	229389	2.36%	0.068%
106	11.755	11.734	11.778	VV	6802	89398	0.92%	0.026%
107	11.792	11.778	11.805	VV	1800	18965	0.19%	0.006%
108	11.832	11.805	11.875	VV	18060	220949	2.27%	0.065%
109	11.892	11.875	11.917	VV	4019	57222	0.59%	0.017%
110	11.946	11.917	11.962	VV	7794	106389	1.09%	0.031%
111	11.974	11.962	11.995	VV	4949	66595	0.68%	0.020%
112	12.004	11.995	12.021	VV	2624	31515	0.32%	0.009%
113	12.038	12.021	12.063	VV	3048	55799	0.57%	0.016%
114	12.080	12.063	12.094	VV	4083	60719	0.62%	0.018%
115	12.106	12.094	12.129	VV	4244	56038	0.58%	0.017%
116	12.148	12.129	12.159	VV	7419	86064	0.88%	0.025%
117	12.164	12.159	12.182	VV	6037	53852	0.55%	0.016%
118	12.202	12.182	12.237	VV	11878	178918	1.84%	0.053%
119	12.258	12.237	12.278	VV	16517	216311	2.22%	0.064%
120	12.295	12.278	12.309	VV	8021	118282	1.22%	0.035%
121	12.374	12.309	12.414	VV	365197	4329374	44.51%	1.276%
122	12.430	12.414	12.448	VV	4374	48507	0.50%	0.014%
123	12.501	12.448	12.518	VV	4132	98884	1.02%	0.029%
124	12.549	12.518	12.580	VV	10551	239132	2.46%	0.070%
125	12.594	12.580	12.638	VV	5485	152552	1.57%	0.045%
126	12.668	12.638	12.697	VV	279595	3288992	33.81%	0.969%
127	12.722	12.697	12.738	VV	30237	351728	3.62%	0.104%
128	12.781	12.738	12.806	VV	213130	3371280	34.66%	0.993%
129	12.825	12.806	12.899	VV	46294	869804	8.94%	0.256%
130	12.934	12.899	12.978	PV	19794	407053	4.18%	0.120%
131	13.003	12.978	13.040	VV	15140	258038	2.65%	0.076%
132	13.062	13.040	13.080	VV	11385	144288	1.48%	0.043%
133	13.125	13.080	13.157	VV	19229	368841	3.79%	0.109%
134	13.176	13.157	13.199	VV	7930	125006	1.29%	0.037%
135	13.253	13.199	13.281	VV	54948	812528	8.35%	0.239%
136	13.298	13.281	13.313	VV	4957	74172	0.76%	0.022%
137	13.325	13.313	13.337	VV	5221	57582	0.59%	0.017%
138	13.359	13.337	13.379	VV	34436	454773	4.68%	0.134%
139	13.397	13.379	13.419	VV	28923	350123	3.60%	0.103%
140	13.444	13.419	13.472	VV	7222	166337	1.71%	0.049%
141	13.528	13.472	13.550	VV	26464	603190	6.20%	0.178%

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142	13.566	13.550	13.609	VV	16203	280334	2.88%	0.083%
143	13.637	13.609	13.662	VV	10678	182536	1.88%	0.054%
144	13.678	13.662	13.699	VV	4099	57359	0.59%	0.017%
145	13.715	13.699	13.723	VV	2811	27195	0.28%	0.008%
146	13.744	13.723	13.764	VV	5079	87862	0.90%	0.026%
147	13.779	13.764	13.799	VV	5057	82329	0.85%	0.024%
148	13.811	13.799	13.822	VV	3983	48949	0.50%	0.014%
149	13.834	13.822	13.855	VV	4065	50510	0.52%	0.015%
150	13.874	13.855	13.892	VV	4354	57089	0.59%	0.017%
151	13.949	13.892	13.965	VV	10970	268606	2.76%	0.079%
152	13.981	13.965	14.006	VV	21402	304993	3.14%	0.090%
153	14.018	14.006	14.040	VV	6765	108275	1.11%	0.032%
154	14.094	14.040	14.119	VV	13874	344028	3.54%	0.101%
155	14.158	14.119	14.201	VV	25484	538265	5.53%	0.159%
156	14.223	14.201	14.245	VV	48255	591489	6.08%	0.174%
157	14.281	14.245	14.311	VV	23262	461591	4.75%	0.136%
158	14.375	14.311	14.384	VV	6490	220321	2.26%	0.065%
159	14.405	14.384	14.460	VV	8254	199171	2.05%	0.059%
160	14.485	14.460	14.502	VV	10740	144746	1.49%	0.043%
161	14.537	14.502	14.556	VV	169265	2047259	21.05%	0.603%
162	14.577	14.556	14.605	VV	152055	1817161	18.68%	0.535%
163	14.630	14.605	14.655	VV	14638	232875	2.39%	0.069%
164	14.694	14.655	14.718	VV	43282	645621	6.64%	0.190%
165	14.738	14.718	14.756	VV	9987	179817	1.85%	0.053%
166	14.773	14.756	14.808	VV	13507	211692	2.18%	0.062%
167	14.837	14.808	14.854	VV	14622	229572	2.36%	0.068%
168	14.871	14.854	14.905	VV	14172	282783	2.91%	0.083%
169	14.917	14.905	14.934	VV	5383	80370	0.83%	0.024%
170	14.976	14.934	15.001	VV	10515	284207	2.92%	0.084%
171	15.032	15.001	15.048	VV	9287	231687	2.38%	0.068%
172	15.063	15.048	15.091	VV	9708	195977	2.01%	0.058%
173	15.120	15.091	15.132	VV	8177	166347	1.71%	0.049%
174	15.155	15.132	15.181	VV	15585	334135	3.44%	0.098%
175	15.205	15.181	15.225	VV	36430	526256	5.41%	0.155%
176	15.241	15.225	15.273	VV	19635	389940	4.01%	0.115%
177	15.283	15.273	15.304	VV	12008	174506	1.79%	0.051%
178	15.365	15.304	15.408	VV	25311	883979	9.09%	0.260%
179	15.441	15.408	15.468	VV	12661	363362	3.74%	0.107%
180	15.479	15.468	15.485	VV	9806	93317	0.96%	0.027%
181	15.498	15.485	15.508	VV	10160	136545	1.40%	0.040%
182	15.532	15.508	15.578	VV	15732	485692	4.99%	0.143%
183	15.649	15.578	15.673	VV	22830	829306	8.53%	0.244%
184	15.720	15.673	15.762	VV	11136	535102	5.50%	0.158%
185	15.812	15.762	15.829	VV	20464	578650	5.95%	0.171%
186	15.838	15.829	15.850	VV	16767	198361	2.04%	0.058%
187	15.867	15.850	15.885	VV	19053	343519	3.53%	0.101%
188	15.915	15.885	15.936	VV	19356	514451	5.29%	0.152%
189	16.010	15.936	16.044	VV	27498	1228026	12.62%	0.362%
190	16.088	16.044	16.105	VV	167179	2716896	27.93%	0.801%
191	16.113	16.105	16.155	VV	85396	1357199	13.95%	0.400%
192	16.212	16.155	16.240	VV	55890	1468288	15.09%	0.433%
193	16.262	16.240	16.285	VV	29121	700034	7.20%	0.206%
194	16.296	16.285	16.301	VV	24435	223591	2.30%	0.066%

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195	16.326	16.301	16.357	VV	29123	881386	9.06%	0.260%
196	16.402	16.357	16.428	VV	119729	2481845	25.51%	0.731%
197	16.462	16.428	16.508	VV	156414	2969130	30.52%	0.875%
198	16.560	16.508	16.579	VV	63716	1623064	16.69%	0.478%
199	16.600	16.579	16.625	VV	53291	1184545	12.18%	0.349%
200	16.636	16.625	16.661	VV	40650	787345	8.09%	0.232%
201	16.696	16.661	16.737	VV	37319	1607497	16.53%	0.474%
202	16.767	16.737	16.783	VV	40132	996960	10.25%	0.294%
203	16.829	16.783	16.854	VV	55129	1931319	19.85%	0.569%
204	16.879	16.854	16.911	VV	46856	1443273	14.84%	0.425%
205	16.930	16.911	16.944	VV	43794	823678	8.47%	0.243%
206	16.982	16.944	17.021	VV	61452	2212196	22.74%	0.652%
207	17.050	17.021	17.078	VV	57619	1694251	17.42%	0.499%
208	17.126	17.078	17.171	VV	56428	2698287	27.74%	0.795%
209	17.198	17.171	17.228	VV	50460	1580640	16.25%	0.466%
210	17.240	17.228	17.274	VV	47901	1197707	12.31%	0.353%
211	17.299	17.274	17.322	VV	47156	1322911	13.60%	0.390%
212	17.375	17.322	17.392	VV	53615	2043893	21.01%	0.602%
213	17.480	17.392	17.527	VV	63545	4637808	47.68%	1.367%
214	17.559	17.527	17.570	VV	59000	1446153	14.87%	0.426%
215	17.599	17.570	17.690	VV	115530	5325063	54.74%	1.569%
216	17.737	17.690	17.775	VV	75948	3263833	33.55%	0.962%
217	17.781	17.775	17.790	VV	64502	575853	5.92%	0.170%
218	17.824	17.790	17.851	VV	132815	3318557	34.12%	0.978%
219	17.865	17.851	17.888	VV	76262	1606646	16.52%	0.473%
220	17.907	17.888	17.935	VV	79383	2020329	20.77%	0.595%
221	17.963	17.935	17.985	VV	116939	2779410	28.57%	0.819%
222	17.993	17.985	18.050	VV	89528	2908309	29.90%	0.857%
223	18.077	18.050	18.104	VV	128103	2900345	29.82%	0.855%
224	18.121	18.104	18.131	VV	74272	1148137	11.80%	0.338%
225	18.167	18.131	18.177	VV	75379	1938488	19.93%	0.571%
226	18.206	18.177	18.245	VV	92794	3173745	32.63%	0.935%
227	18.308	18.245	18.360	VV	88641	5376491	55.27%	1.584%
228	18.387	18.360	18.411	VV	110452	2762921	28.40%	0.814%
229	18.435	18.411	18.488	VV	107555	4114169	42.29%	1.212%
230	18.506	18.488	18.545	VV	86662	2815018	28.94%	0.830%
231	18.557	18.545	18.628	VV	85486	4115344	42.31%	1.213%
232	18.650	18.628	18.662	VV	92147	1733129	17.82%	0.511%
233	18.716	18.662	18.748	VV	109695	4841951	49.78%	1.427%
234	18.786	18.748	18.835	VV	97745	4693947	48.26%	1.383%
235	18.897	18.835	18.921	VV	93804	4522686	46.49%	1.333%
236	18.937	18.921	18.948	VV	92969	1440106	14.80%	0.424%
237	18.979	18.948	19.008	VV	90609	3218169	33.08%	0.948%
238	19.021	19.008	19.045	VV	94863	2020432	20.77%	0.595%
239	19.065	19.045	19.074	VV	93659	1538270	15.81%	0.453%
240	19.094	19.074	19.144	VV	119644	4344020	44.66%	1.280%
241	19.162	19.144	19.174	VV	101549	1808324	18.59%	0.533%
242	19.198	19.174	19.208	VV	107600	2082300	21.41%	0.614%
243	19.235	19.208	19.258	VV	123666	3252132	33.43%	0.958%
244	19.302	19.258	19.325	VV	123123	4548037	46.76%	1.340%
245	19.361	19.325	19.383	VV	115247	3905370	40.15%	1.151%
246	19.413	19.383	19.448	VV	122793	4399946	45.23%	1.297%

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247	19.493	19.448	19.545	VV	122905	6783166	69.73%	1.999%
248	19.607	19.545	19.635	VV	148930	6831972	70.23%	2.013%
249	19.645	19.635	19.651	VV	120696	1171233	12.04%	0.345%
250	19.672	19.651	19.688	VV	128704	2773618	28.51%	0.817%
251	19.710	19.688	19.734	VV	142322	3604991	37.06%	1.062%
252	19.748	19.734	19.771	VV	125604	2680597	27.56%	0.790%
253	19.782	19.771	19.791	VV	116749	1433495	14.74%	0.422%
254	19.830	19.791	19.850	VV	130381	4325649	44.47%	1.275%
255	19.875	19.850	19.911	VV	140038	4948963	50.88%	1.458%
256	19.948	19.911	19.966	VV	143025	4419955	45.44%	1.302%
257	19.978	19.966	19.994	VV	142528	2355769	24.22%	0.694%
258	20.016	19.994	20.037	VV	142572	3520473	36.19%	1.037%
259	20.048	20.037	20.085	VV	133797	3775514	38.81%	1.113%
260	20.095	20.085	20.118	VV	130163	2507697	25.78%	0.739%
261	20.185	20.118	20.238	VV	148285	9727358	100.00%	2.866%
262	20.288	20.238	20.320	VV	145701	6896614	70.90%	2.032%
263	20.333	20.320	20.340	VV	144937	1763249	18.13%	0.520%
264	20.398	20.340	20.443	VV	147840	8834451	90.82%	2.603%
265	20.454	20.443	20.505	VV	136235	4867211	50.04%	1.434%
266	20.533	20.505	20.555	VV	140984	3982947	40.95%	1.174%
267	20.565	20.555	20.620	VV	131229	5020831	51.62%	1.480%
268	20.655	20.620	20.717	VV	132797	7479976	76.90%	2.204%
269	20.726	20.717	20.753	VV	129680	2714601	27.91%	0.800%
270	20.764	20.753	20.794	VV	125886	2972894	30.56%	0.876%
271	20.802	20.794	20.831	VV	123836	2641906	27.16%	0.779%
272	20.841	20.831	20.870	VV	116097	2606567	26.80%	0.768%
273	20.899	20.870	20.906	VV	114402	2399861	24.67%	0.707%
274	20.919	20.906	20.959	VV	118142	3582313	36.83%	1.056%
275	20.996	20.959	21.011	VV	113149	3413907	35.10%	1.006%
276	21.024	21.011	21.071	VV	111799	3902412	40.12%	1.150%
277	21.081	21.071	21.105	VV	107458	2106519	21.66%	0.621%
278	21.117	21.105	21.164	VV	103063	3443016	35.40%	1.015%
279	21.175	21.164	21.191	VV	93944	1453581	14.94%	0.428%
280	21.201	21.191	21.230	VV	89419	2027133	20.84%	0.597%
281	21.262	21.230	21.295	VV	90694	3378335	34.73%	0.996%
282	21.353	21.295	21.421	VBA	101481	7279666	74.84%	2.145%
					Sum of corrected areas:		339350505	

Alaphatic EPH 080218.M Sat Aug 11 10:07:17 2018 RPT-1