

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
Data File : FD025353.D
Signal(s) : FID2B.CH
Acq On : 10 Aug 2018 20:48
Sample : J4272-13
Misc :
ALS Vial : 62 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	3.537	3.497	3.615	VV	863	12734	0.09%	0.006%
2	3.800	3.774	3.825	PV	3150	27971	0.20%	0.013%
3	3.976	3.928	3.989	VV	984	14180	0.10%	0.007%
4	4.002	3.989	4.088	VV	851	14446	0.11%	0.007%
5	4.356	4.331	4.386	VV	810	10601	0.08%	0.005%
6	4.634	4.590	4.688	VV	722	15165	0.11%	0.007%
7	4.836	4.811	4.865	VV	1070	12457	0.09%	0.006%
8	4.946	4.928	4.963	VV	1412	16371	0.12%	0.008%
9	4.976	4.963	5.017	VV	1005	17014	0.12%	0.008%
10	5.057	5.040	5.085	VV	1315	16191	0.12%	0.008%
11	5.243	5.218	5.267	VV	631	10611	0.08%	0.005%
12	5.772	5.751	5.808	VV	4099	43627	0.32%	0.021%
13	5.948	5.908	5.985	VV	791	19113	0.14%	0.009%
14	6.062	6.033	6.085	VV	590	12034	0.09%	0.006%
15	6.140	6.085	6.158	VV	489	17207	0.13%	0.008%
16	6.244	6.197	6.281	VV	1281	33335	0.24%	0.016%
17	6.337	6.281	6.352	VV	641	12205	0.09%	0.006%
18	6.824	6.795	6.850	PV	3505	40403	0.30%	0.019%
19	6.918	6.895	6.937	VV	986	15062	0.11%	0.007%
20	6.957	6.937	6.988	VV	3328	35011	0.26%	0.017%
21	7.015	6.988	7.026	VV	913	12554	0.09%	0.006%
22	7.039	7.026	7.065	VV	1038	12499	0.09%	0.006%
23	7.107	7.065	7.119	VV	540	10291	0.08%	0.005%
24	7.138	7.119	7.164	VV	1228	15358	0.11%	0.007%
25	7.216	7.164	7.231	VV	377	10850	0.08%	0.005%
26	7.309	7.284	7.338	VV	692	12462	0.09%	0.006%
27	7.439	7.375	7.483	VV	410234	3935784	28.75%	1.866%
28	7.497	7.483	7.521	VV	987	14697	0.11%	0.007%
29	7.549	7.521	7.591	VV	1872	37091	0.27%	0.018%
30	7.701	7.635	7.719	VV	2426	35445	0.26%	0.017%
31	7.731	7.719	7.746	VV	1175	13917	0.10%	0.007%
32	7.755	7.746	7.781	VV	746	11222	0.08%	0.005%
33	7.813	7.781	7.858	VV	1577	45473	0.33%	0.022%
34	7.936	7.888	7.987	VV	12029	191516	1.40%	0.091%
35	8.005	7.987	8.034	VV	2252	27172	0.20%	0.013%
36	8.058	8.034	8.081	VV	16166	169292	1.24%	0.080%

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37	8.094	8.081	8.118	VV	2883	32929	0.24%	0.016%
38	8.152	8.118	8.167	VV	1312	16544	0.12%	0.008%
39	8.184	8.167	8.199	VV	1486	15572	0.11%	0.007%
40	8.292	8.260	8.321	VV	286786	2837427	20.73%	1.345%
41	8.339	8.321	8.363	VV	1216	22399	0.16%	0.011%
42	8.389	8.363	8.411	VV	24324	246046	1.80%	0.117%
43	8.442	8.411	8.461	VV	1982	35161	0.26%	0.017%
44	8.509	8.485	8.523	VV	1724	24620	0.18%	0.012%
45	8.540	8.523	8.566	VV	2210	28338	0.21%	0.013%
46	8.631	8.600	8.645	VV	5878	67343	0.49%	0.032%
47	8.660	8.645	8.685	VV	8175	89443	0.65%	0.042%
48	8.708	8.685	8.784	VV	2016	76042	0.56%	0.036%
49	8.800	8.784	8.807	VV	1693	17170	0.13%	0.008%
50	8.824	8.807	8.884	VV	4848	84879	0.62%	0.040%
51	8.954	8.926	8.970	PV	2429	29317	0.21%	0.014%
52	8.985	8.970	8.998	VV	1735	17497	0.13%	0.008%
53	9.016	8.998	9.053	VV	1601	36599	0.27%	0.017%
54	9.090	9.053	9.111	VV	2765	43157	0.32%	0.020%
55	9.167	9.130	9.185	VV	17430	188932	1.38%	0.090%
56	9.194	9.185	9.224	VV	2773	36722	0.27%	0.017%
57	9.248	9.224	9.265	VV	3792	46394	0.34%	0.022%
58	9.286	9.265	9.300	VV	3683	51214	0.37%	0.024%
59	9.319	9.300	9.341	VV	7495	97877	0.71%	0.046%
60	9.378	9.341	9.400	VV	5866	89101	0.65%	0.042%
61	9.439	9.400	9.461	VV	1043	29151	0.21%	0.014%
62	9.491	9.461	9.511	VV	4411	66090	0.48%	0.031%
63	9.530	9.511	9.563	VV	2362	61032	0.45%	0.029%
64	9.597	9.563	9.633	VV	12668	197872	1.45%	0.094%
65	9.683	9.633	9.728	VV	1334	46935	0.34%	0.022%
66	9.758	9.728	9.801	VV	2219	34984	0.26%	0.017%
67	9.859	9.845	9.885	VV	678	10254	0.07%	0.005%
68	9.912	9.885	9.928	VV	1543	21252	0.16%	0.010%
69	9.983	9.928	10.006	VV	5819	142433	1.04%	0.068%
70	10.042	10.006	10.064	VV	6877	148914	1.09%	0.071%
71	10.082	10.064	10.109	VV	5759	86961	0.64%	0.041%
72	10.128	10.109	10.142	VV	2598	36304	0.27%	0.017%
73	10.162	10.142	10.192	VV	4401	83333	0.61%	0.040%
74	10.211	10.192	10.247	VV	9028	144557	1.06%	0.069%
75	10.259	10.247	10.276	VV	2360	30769	0.22%	0.015%
76	10.298	10.276	10.311	VV	2470	39991	0.29%	0.019%
77	10.334	10.311	10.351	VV	18849	239186	1.75%	0.113%
78	10.363	10.351	10.378	VV	10510	127241	0.93%	0.060%
79	10.395	10.378	10.451	VV	11853	257001	1.88%	0.122%
80	10.463	10.451	10.498	VV	3040	52217	0.38%	0.025%
81	10.526	10.498	10.533	VV	3971	52988	0.39%	0.025%
82	10.561	10.533	10.608	VV	227091	2452573	17.92%	1.163%
83	10.632	10.608	10.691	VV	41407	514883	3.76%	0.244%
84	10.715	10.691	10.763	VV	4335	117935	0.86%	0.056%
85	10.799	10.763	10.823	VV	4372	95233	0.70%	0.045%
86	10.849	10.823	10.892	VV	12366	184117	1.34%	0.087%
87	10.921	10.892	10.935	VV	1944	35107	0.26%	0.017%
88	10.955	10.935	10.986	VV	2687	60114	0.44%	0.029%
89	10.999	10.986	11.010	VV	1815	24959	0.18%	0.012%

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90	11.034	11.010	11.058	VV	18332	241901	1.77%	0.115%
91	11.078	11.058	11.089	VV	5491	80173	0.59%	0.038%
92	11.102	11.089	11.111	VV	6189	70139	0.51%	0.033%
93	11.125	11.111	11.149	VV	6700	106881	0.78%	0.051%
94	11.162	11.149	11.180	VV	3271	44217	0.32%	0.021%
95	11.208	11.180	11.231	VV	4841	90876	0.66%	0.043%
96	11.248	11.231	11.266	VV	3106	45013	0.33%	0.021%
97	11.338	11.266	11.373	VV	297252	3627105	26.49%	1.720%
98	11.389	11.373	11.413	VV	37076	412728	3.01%	0.196%
99	11.425	11.413	11.434	VV	3438	37147	0.27%	0.018%
100	11.470	11.434	11.489	VV	28093	443314	3.24%	0.210%
101	11.506	11.489	11.520	VV	21579	251191	1.83%	0.119%
102	11.536	11.520	11.568	VV	26103	319359	2.33%	0.151%
103	11.585	11.568	11.603	VV	3552	50933	0.37%	0.024%
104	11.618	11.603	11.644	VV	2780	47694	0.35%	0.023%
105	11.706	11.644	11.727	VV	29576	464181	3.39%	0.220%
106	11.754	11.727	11.804	VV	209987	2352047	17.18%	1.115%
107	11.829	11.804	11.871	VV	19508	242502	1.77%	0.115%
108	11.887	11.871	11.930	VV	3381	57787	0.42%	0.027%
109	11.974	11.930	12.020	VV	6785	139116	1.02%	0.066%
110	12.036	12.020	12.044	VV	2270	27138	0.20%	0.013%
111	12.078	12.044	12.128	VV	6542	190388	1.39%	0.090%
112	12.146	12.128	12.179	VV	7567	141648	1.03%	0.067%
113	12.199	12.179	12.234	VV	7560	150478	1.10%	0.071%
114	12.255	12.234	12.275	VV	17316	227538	1.66%	0.108%
115	12.291	12.275	12.306	VV	8273	121925	0.89%	0.058%
116	12.369	12.306	12.412	VV	235571	2941364	21.49%	1.395%
117	12.426	12.412	12.444	VV	2169	24142	0.18%	0.011%
118	12.465	12.444	12.475	VV	1532	19216	0.14%	0.009%
119	12.499	12.475	12.518	VV	2888	51938	0.38%	0.025%
120	12.550	12.518	12.625	VV	8128	297593	2.17%	0.141%
121	12.663	12.625	12.690	VV	223860	2535565	18.52%	1.202%
122	12.719	12.690	12.735	VV	21548	269780	1.97%	0.128%
123	12.775	12.735	12.806	VV	839910	13689946	100.00%	6.491%
124	12.830	12.806	12.899	VV	614957	7947500	58.05%	3.768%
125	12.948	12.899	12.973	PV	15982	328009	2.40%	0.156%
126	13.003	12.973	13.031	VV	136879	1671426	12.21%	0.793%
127	13.061	13.031	13.078	VV	7905	130715	0.95%	0.062%
128	13.121	13.078	13.158	VV	13403	281731	2.06%	0.134%
129	13.174	13.158	13.205	VV	3706	62032	0.45%	0.029%
130	13.251	13.205	13.276	VV	30136	520489	3.80%	0.247%
131	13.294	13.276	13.315	VV	12441	166864	1.22%	0.079%
132	13.325	13.315	13.337	VV	3226	31176	0.23%	0.015%
133	13.360	13.337	13.377	VV	14664	192654	1.41%	0.091%
134	13.395	13.377	13.417	VV	23268	282293	2.06%	0.134%
135	13.441	13.417	13.471	VV	6548	116086	0.85%	0.055%
136	13.528	13.471	13.549	VV	25967	451541	3.30%	0.214%
137	13.566	13.549	13.605	VV	17884	249488	1.82%	0.118%
138	13.636	13.605	13.664	VV	7339	121143	0.88%	0.057%
139	13.682	13.664	13.715	VV	1068	23979	0.18%	0.011%
140	13.738	13.715	13.755	VV	4786	73216	0.53%	0.035%
141	13.789	13.755	13.817	VV	21835	399704	2.92%	0.190%

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142	13.828	13.817	13.852	VV	7551	107223	0.78%	0.051%
143	13.871	13.852	13.880	VV	4115	50926	0.37%	0.024%
144	13.932	13.880	13.956	VV	15648	494109	3.61%	0.234%
145	13.980	13.956	14.051	VV	25053	683989	5.00%	0.324%
146	14.088	14.051	14.118	VV	20402	416235	3.04%	0.197%
147	14.151	14.118	14.180	VV	51722	825878	6.03%	0.392%
148	14.218	14.180	14.239	VV	32393	538858	3.94%	0.256%
149	14.257	14.239	14.268	VV	16296	199430	1.46%	0.095%
150	14.279	14.268	14.292	VV	15587	188667	1.38%	0.089%
151	14.303	14.292	14.327	VV	12905	196098	1.43%	0.093%
152	14.346	14.327	14.361	VV	6916	118762	0.87%	0.056%
153	14.372	14.361	14.385	VV	4902	65805	0.48%	0.031%
154	14.402	14.385	14.443	VV	5627	126181	0.92%	0.060%
155	14.478	14.443	14.498	VV	6402	121933	0.89%	0.058%
156	14.531	14.498	14.550	VV	102162	1212430	8.86%	0.575%
157	14.571	14.550	14.593	VV	95910	1170289	8.55%	0.555%
158	14.617	14.593	14.652	VV	23958	470165	3.43%	0.223%
159	14.689	14.652	14.714	VV	20456	319437	2.33%	0.151%
160	14.734	14.714	14.751	VV	4907	86000	0.63%	0.041%
161	14.770	14.751	14.803	VV	6809	120650	0.88%	0.057%
162	14.831	14.803	14.848	PV	8639	125946	0.92%	0.060%
163	14.863	14.848	14.901	VV	7297	158883	1.16%	0.075%
164	14.912	14.901	14.928	VV	2990	43522	0.32%	0.021%
165	14.940	14.928	14.951	VV	2814	35594	0.26%	0.017%
166	14.974	14.951	14.991	VV	6586	117171	0.86%	0.056%
167	15.014	14.991	15.088	VV	6557	259490	1.90%	0.123%
168	15.115	15.088	15.127	VV	3509	63858	0.47%	0.030%
169	15.153	15.127	15.177	VV	8320	158158	1.16%	0.075%
170	15.202	15.177	15.223	VV	32257	434005	3.17%	0.206%
171	15.236	15.223	15.261	VV	10073	150623	1.10%	0.071%
172	15.275	15.261	15.292	VV	3927	55854	0.41%	0.026%
173	15.362	15.292	15.395	VV	12570	375123	2.74%	0.178%
174	15.404	15.395	15.414	VV	1998	19668	0.14%	0.009%
175	15.443	15.414	15.467	VV	4952	104780	0.77%	0.050%
176	15.525	15.467	15.539	VV	6997	160882	1.18%	0.076%
177	15.549	15.539	15.573	VV	6243	83831	0.61%	0.040%
178	15.644	15.573	15.668	VV	9569	275086	2.01%	0.130%
179	15.705	15.668	15.743	VV	4051	125201	0.91%	0.059%
180	15.756	15.743	15.767	VV	2398	31442	0.23%	0.015%
181	15.804	15.767	15.823	VV	9087	206694	1.51%	0.098%
182	15.835	15.823	15.844	VV	7672	94494	0.69%	0.045%
183	15.860	15.844	15.881	VV	10029	184375	1.35%	0.087%
184	15.906	15.881	15.930	VV	8199	199889	1.46%	0.095%
185	16.003	15.930	16.031	VV	13101	472270	3.45%	0.224%
186	16.078	16.031	16.096	VV	95026	1426622	10.42%	0.676%
187	16.104	16.096	16.149	VV	41484	629071	4.60%	0.298%
188	16.204	16.149	16.227	VV	24311	586744	4.29%	0.278%
189	16.252	16.227	16.275	VV	11602	292699	2.14%	0.139%
190	16.292	16.275	16.308	VV	9709	186713	1.36%	0.089%
191	16.323	16.308	16.345	VV	11489	225149	1.64%	0.107%
192	16.394	16.345	16.418	VV	69054	1219816	8.91%	0.578%
193	16.452	16.418	16.501	VV	90962	1668982	12.19%	0.791%
194	16.552	16.501	16.574	VV	30603	723324	5.28%	0.343%

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195	16.595	16.574	16.615	VV	22859	455232	3.33%	0.216%
196	16.632	16.615	16.651	VV	18084	354152	2.59%	0.168%
197	16.696	16.651	16.725	VV	17329	678048	4.95%	0.322%
198	16.761	16.725	16.778	VV	17208	483486	3.53%	0.229%
199	16.817	16.778	16.852	VV	23543	866390	6.33%	0.411%
200	16.863	16.852	16.876	VV	18615	254474	1.86%	0.121%
201	16.891	16.876	16.905	VV	16895	285176	2.08%	0.135%
202	16.976	16.905	17.015	VV	28938	1381773	10.09%	0.655%
203	17.043	17.015	17.074	VV	28793	839168	6.13%	0.398%
204	17.100	17.074	17.145	VV	25414	969551	7.08%	0.460%
205	17.152	17.145	17.165	VV	22606	258200	1.89%	0.122%
206	17.202	17.165	17.270	VV	22279	1296924	9.47%	0.615%
207	17.293	17.270	17.336	VV	21216	795210	5.81%	0.377%
208	17.375	17.336	17.397	VV	24942	837810	6.12%	0.397%
209	17.430	17.397	17.439	VV	28767	663799	4.85%	0.315%
210	17.461	17.439	17.520	VV	31693	1368992	10.00%	0.649%
211	17.552	17.520	17.561	VV	28068	653981	4.78%	0.310%
212	17.593	17.561	17.689	VV	50300	2541234	18.56%	1.205%
213	17.725	17.689	17.746	VV	36840	1067870	7.80%	0.506%
214	17.754	17.746	17.777	VV	30499	545277	3.98%	0.259%
215	17.812	17.777	17.840	VV	73769	1742183	12.73%	0.826%
216	17.857	17.840	17.879	VV	38349	836566	6.11%	0.397%
217	17.899	17.879	17.923	VV	39782	953918	6.97%	0.452%
218	17.957	17.923	18.028	VV	53818	2573756	18.80%	1.220%
219	18.065	18.028	18.091	VV	75651	1754244	12.81%	0.832%
220	18.113	18.091	18.128	VV	34997	739498	5.40%	0.351%
221	18.151	18.128	18.162	VV	36247	709608	5.18%	0.336%
222	18.193	18.162	18.223	VV	46277	1413477	10.32%	0.670%
223	18.230	18.223	18.241	VV	32547	367504	2.68%	0.174%
224	18.302	18.241	18.354	VV	45680	2518631	18.40%	1.194%
225	18.382	18.354	18.402	VV	51598	1219649	8.91%	0.578%
226	18.430	18.402	18.466	VV	49116	1640423	11.98%	0.778%
227	18.505	18.466	18.523	VV	40860	1360940	9.94%	0.645%
228	18.539	18.523	18.552	VV	39968	681946	4.98%	0.323%
229	18.574	18.552	18.595	VV	41684	1033026	7.55%	0.490%
230	18.606	18.595	18.615	VV	41913	493097	3.60%	0.234%
231	18.652	18.615	18.661	VV	46898	1236020	9.03%	0.586%
232	18.669	18.661	18.683	VV	46899	600621	4.39%	0.285%
233	18.708	18.683	18.751	VV	57911	2036684	14.88%	0.966%
234	18.776	18.751	18.825	VV	50696	1999266	14.60%	0.948%
235	18.835	18.825	18.846	VV	42614	539166	3.94%	0.256%
236	18.902	18.846	18.916	VV	46659	1888701	13.80%	0.896%
237	18.941	18.916	18.955	VV	46132	1055316	7.71%	0.500%
238	18.965	18.955	18.976	VV	46596	568626	4.15%	0.270%
239	18.990	18.976	19.003	VV	45870	746890	5.46%	0.354%
240	19.037	19.003	19.049	VV	49532	1288492	9.41%	0.611%
241	19.055	19.049	19.061	VV	47644	355317	2.60%	0.168%
242	19.087	19.061	19.138	VV	60941	2420914	17.68%	1.148%
243	19.146	19.138	19.168	VV	52843	911677	6.66%	0.432%
244	19.219	19.168	19.244	VV	65624	2501248	18.27%	1.186%
245	19.288	19.244	19.313	VV	65304	2344613	17.13%	1.112%
246	19.363	19.313	19.379	VV	60336	2269572	16.58%	1.076%

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247	19.405	19.379	19.433	VV	61919	1862002	13.60%	0.883%
248	19.461	19.433	19.475	VV	60463	1454104	10.62%	0.689%
249	19.488	19.475	19.512	VV	61238	1326707	9.69%	0.629%
250	19.527	19.512	19.545	VV	56980	1106530	8.08%	0.525%
251	19.592	19.545	19.641	VV	76975	3772130	27.55%	1.789%
252	19.660	19.641	19.679	VV	66344	1430055	10.45%	0.678%
253	19.703	19.679	19.721	VV	66919	1585510	11.58%	0.752%
254	19.730	19.721	19.791	VV	62706	2504495	18.29%	1.188%
255	19.825	19.791	19.844	VV	67087	1955552	14.28%	0.927%
256	19.870	19.844	19.893	VV	72154	1999040	14.60%	0.948%
257	19.934	19.893	19.955	VV	71713	2542953	18.58%	1.206%
258	19.963	19.955	19.994	VV	68647	1535779	11.22%	0.728%
259	20.004	19.994	20.028	VV	65443	1320957	9.65%	0.626%
260	20.034	20.028	20.060	VV	62916	1178445	8.61%	0.559%
261	20.186	20.060	20.245	VV	83095	7875020	57.52%	3.734%
262	20.281	20.245	20.317	VV	72800	3018168	22.05%	1.431%
263	20.388	20.317	20.420	VV	74497	4374164	31.95%	2.074%
264	20.435	20.420	20.483	VV	75107	2727207	19.92%	1.293%
265	20.493	20.483	20.515	VV	72112	1361998	9.95%	0.646%
266	20.527	20.515	20.597	VV	72891	3277798	23.94%	1.554%
267	20.618	20.597	20.627	VV	63757	1113847	8.14%	0.528%
268	20.654	20.627	20.681	VV	67294	2102128	15.36%	0.997%
269	20.696	20.681	20.721	VV	67770	1605652	11.73%	0.761%
270	20.749	20.721	20.865	VV	68523	5255232	38.39%	2.492%
271	20.902	20.865	20.912	VV	58231	1527376	11.16%	0.724%
272	20.918	20.912	20.945	VV	56799	1097694	8.02%	0.520%
273	21.023	20.945	21.043	VV	61565	3435415	25.09%	1.629%
274	21.071	21.043	21.138	VV	62915	3312345	24.20%	1.571%
275	21.148	21.138	21.215	VV	53131	2095879	15.31%	0.994%
276	21.231	21.215	21.242	VV	43239	668624	4.88%	0.317%
277	21.248	21.242	21.258	VV	41766	386544	2.82%	0.183%
278	21.332	21.258	21.341	VV	53521	2316185	16.92%	1.098%
279	21.349	21.341	21.388	VV	52867	1435773	10.49%	0.681%
280	21.395	21.388	21.421	VBA	51031	1088957	7.95%	0.516%

Sum of corrected areas: 210897103

Alaphatic EPH 080218.M Sat Aug 11 10:06:59 2018 RPT-1