

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD050318AL\
Data File : FD023444.D
Signal(s) : FID2B.CH
Acq On : 04 May 2018 00:37
Sample : J2679-05
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.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	3.893	3.830	3.901	HH	606	16552	0.06%	0.002%
2	3.945	3.928	4.033	HH	670	36926	0.13%	0.004%
3	4.048	4.033	4.132	HH	654	30335	0.10%	0.003%
4	4.176	4.132	4.218	HH	666	25644	0.09%	0.003%
5	4.248	4.218	4.281	HH	477	16561	0.06%	0.002%
6	4.292	4.281	4.342	HH	602	18356	0.06%	0.002%
7	4.358	4.342	4.386	HH	449	11082	0.04%	0.001%
8	4.491	4.457	4.551	HH	389	17209	0.06%	0.002%
9	4.581	4.551	4.631	HH	484	14083	0.05%	0.002%
10	4.662	4.631	4.694	HH	1204	18707	0.06%	0.002%
11	4.718	4.694	4.747	HH	601	12077	0.04%	0.001%
12	4.952	4.877	4.988	HH	526	26467	0.09%	0.003%
13	5.027	4.988	5.045	HH	537	14760	0.05%	0.002%
14	5.075	5.045	5.088	HH	781	14445	0.05%	0.002%
15	5.104	5.088	5.138	HH	1072	20112	0.07%	0.002%
16	5.161	5.138	5.185	HH	726	15103	0.05%	0.002%
17	5.263	5.240	5.329	HH	827	33660	0.12%	0.004%
18	5.351	5.329	5.371	HH	683	15538	0.05%	0.002%
19	5.402	5.371	5.415	HH	878	18973	0.07%	0.002%
20	5.433	5.415	5.471	HH	914	27167	0.09%	0.003%
21	5.515	5.495	5.571	HH	740	30362	0.10%	0.003%
22	5.615	5.597	5.631	HH	769	14524	0.05%	0.002%
23	5.656	5.631	5.708	HH	885	37581	0.13%	0.004%
24	5.767	5.708	5.805	HH	1479	56660	0.20%	0.006%
25	5.845	5.805	5.867	HH	837	29484	0.10%	0.003%
26	5.877	5.867	5.897	HH	877	14322	0.05%	0.002%
27	5.917	5.897	5.929	HH	870	15961	0.05%	0.002%
28	5.959	5.929	5.969	HH	970	21754	0.07%	0.002%
29	5.979	5.969	6.013	HH	976	23950	0.08%	0.003%
30	6.041	6.013	6.095	HH	1324	48072	0.17%	0.005%
31	6.101	6.095	6.138	HH	814	19456	0.07%	0.002%
32	6.185	6.138	6.239	HH	1093	48210	0.17%	0.005%
33	6.289	6.239	6.303	HH	806	27955	0.10%	0.003%
34	6.319	6.303	6.331	HH	786	12731	0.04%	0.001%
35	6.348	6.331	6.401	HH	851	33207	0.11%	0.004%
36	6.442	6.401	6.458	HH	1126	31212	0.11%	0.003%

rteres								
37	6.466	6.458	6.488	HH	1028	16518	0.06%	0.002%
38	6.506	6.488	6.520	HH	1040	18226	0.06%	0.002%
39	6.547	6.520	6.568	HH	1093	28273	0.10%	0.003%
40	6.590	6.568	6.624	HH	1178	33851	0.12%	0.004%
41	6.649	6.624	6.693	HH	1328	48315	0.17%	0.005%
42	6.731	6.693	6.770	HH	1793	59801	0.21%	0.007%
43	6.812	6.770	6.848	HH	1779	66344	0.23%	0.007%
44	6.856	6.848	6.876	HH	1409	22224	0.08%	0.002%
45	6.898	6.876	6.915	HH	1437	30801	0.11%	0.003%
46	6.955	6.915	7.015	HH	2089	85884	0.30%	0.010%
47	7.030	7.015	7.098	HH	1152	54533	0.19%	0.006%
48	7.122	7.098	7.161	HH	1524	48615	0.17%	0.005%
49	7.175	7.161	7.191	HH	1266	21833	0.08%	0.002%
50	7.215	7.191	7.235	HH	1673	38263	0.13%	0.004%
51	7.256	7.235	7.498	HH	502627	5872759	20.23%	0.655%
52	7.518	7.498	7.528	HH	2510	43696	0.15%	0.005%
53	7.545	7.528	7.554	HH	2464	37498	0.13%	0.004%
54	7.568	7.554	7.608	HH	2686	79233	0.27%	0.009%
55	7.635	7.608	7.655	HH	3056	72009	0.25%	0.008%
56	7.674	7.655	7.702	HH	3062	81357	0.28%	0.009%
57	7.721	7.702	7.735	HH	3188	59152	0.20%	0.007%
58	7.754	7.735	7.773	HH	3996	80846	0.28%	0.009%
59	7.789	7.773	7.797	HH	3634	50293	0.17%	0.006%
60	7.816	7.797	7.841	HH	5329	101063	0.35%	0.011%
61	7.861	7.841	7.872	HH	2804	47678	0.16%	0.005%
62	7.901	7.872	7.918	HH	9744	170165	0.59%	0.019%
63	7.934	7.918	8.002	HH	8438	270212	0.93%	0.030%
64	8.020	8.002	8.087	HH	3292	136704	0.47%	0.015%
65	8.114	8.087	8.288	HH	284588	4035249	13.90%	0.450%
66	8.303	8.288	8.326	HH	4781	100400	0.35%	0.011%
67	8.345	8.326	8.381	HH	5754	142865	0.49%	0.016%
68	8.401	8.381	8.435	HH	4093	112546	0.39%	0.013%
69	8.491	8.435	8.504	HH	3743	144836	0.50%	0.016%
70	8.531	8.504	8.553	HH	3876	111082	0.38%	0.012%
71	8.568	8.553	8.607	HH	3936	118934	0.41%	0.013%
72	8.631	8.607	8.660	HH	10742	191460	0.66%	0.021%
73	8.676	8.660	8.698	HH	4294	90785	0.31%	0.010%
74	8.708	8.698	8.731	HH	3846	72277	0.25%	0.008%
75	8.779	8.731	8.798	HH	4720	153154	0.53%	0.017%
76	8.819	8.798	8.868	HH	4528	168164	0.58%	0.019%
77	8.905	8.868	8.947	HH	4800	201247	0.69%	0.022%
78	8.993	8.947	9.006	HH	4914	154418	0.53%	0.017%
79	9.022	9.006	9.056	HH	5393	151755	0.52%	0.017%
80	9.076	9.056	9.107	HH	5432	149344	0.51%	0.017%
81	9.130	9.107	9.147	HH	5163	111439	0.38%	0.012%
82	9.179	9.147	9.217	HH	5244	200923	0.69%	0.022%
83	9.229	9.217	9.264	HH	4662	121170	0.42%	0.014%
84	9.354	9.264	9.377	HH	5273	303711	1.05%	0.034%
85	9.402	9.377	9.458	HH	13889	320922	1.11%	0.036%
86	9.471	9.458	9.488	HH	4666	79035	0.27%	0.009%
87	9.505	9.488	9.541	HH	4679	141605	0.49%	0.016%
88	9.568	9.541	9.593	HH	4762	137665	0.47%	0.015%
89	9.604	9.593	9.651	HH	4471	152688	0.53%	0.017%

					rteres			
90	9.740	9.651	9.754	HH	5594	286895	0.99%	0.032%
91	9.785	9.754	9.814	HH	7657	221541	0.76%	0.025%
92	9.835	9.814	9.849	HH	6500	120523	0.42%	0.013%
93	9.876	9.849	9.908	HH	6536	214501	0.74%	0.024%
94	9.927	9.908	9.953	HH	7435	171521	0.59%	0.019%
95	9.989	9.953	10.005	HH	6736	188040	0.65%	0.021%
96	10.020	10.005	10.031	HH	6548	98005	0.34%	0.011%
97	10.059	10.031	10.087	HH	6561	212865	0.73%	0.024%
98	10.134	10.087	10.174	HH	15185	435676	1.50%	0.049%
99	10.203	10.174	10.292	HH	10344	512870	1.77%	0.057%
100	10.344	10.292	10.369	HH	6316	277301	0.96%	0.031%
101	10.398	10.369	10.471	HH	17898	601085	2.07%	0.067%
102	10.495	10.471	10.567	HH	10460	499571	1.72%	0.056%
103	10.583	10.567	10.618	HH	7546	217259	0.75%	0.024%
104	10.637	10.618	10.668	HH	7088	198994	0.69%	0.022%
105	10.708	10.668	10.721	HH	7089	216862	0.75%	0.024%
106	10.780	10.721	10.800	HH	8343	363572	1.25%	0.041%
107	10.831	10.800	10.856	HH	14193	327179	1.13%	0.037%
108	10.868	10.856	10.888	HH	8236	151630	0.52%	0.017%
109	10.921	10.888	10.960	HH	11842	390816	1.35%	0.044%
110	10.988	10.960	11.006	HH	8520	221192	0.76%	0.025%
111	11.027	11.006	11.047	HH	8971	205485	0.71%	0.023%
112	11.065	11.047	11.085	HH	8878	195090	0.67%	0.022%
113	11.131	11.085	11.166	HH	311771	3675914	12.66%	0.410%
114	11.187	11.166	11.208	HH	16552	339236	1.17%	0.038%
115	11.226	11.208	11.272	HH	16360	475747	1.64%	0.053%
116	11.301	11.272	11.319	HH	18406	400311	1.38%	0.045%
117	11.335	11.319	11.353	HH	16931	293060	1.01%	0.033%
118	11.370	11.353	11.445	HH	17157	666874	2.30%	0.074%
119	11.495	11.445	11.521	HH	14927	511942	1.76%	0.057%
120	11.551	11.521	11.577	HH	38110	647586	2.23%	0.072%
121	11.591	11.577	11.649	HH	12262	476795	1.64%	0.053%
122	11.687	11.649	11.718	HH	13277	502455	1.73%	0.056%
123	11.730	11.718	11.742	HH	12777	187110	0.64%	0.021%
124	11.763	11.742	11.824	HH	24064	819138	2.82%	0.091%
125	11.856	11.824	11.895	HH	15029	590500	2.03%	0.066%
126	11.930	11.895	11.951	HH	14261	470712	1.62%	0.053%
127	11.976	11.951	11.991	HH	16376	359694	1.24%	0.040%
128	12.003	11.991	12.024	HH	14986	276957	0.95%	0.031%
129	12.076	12.024	12.099	HH	28127	839450	2.89%	0.094%
130	12.134	12.099	12.170	HH	22923	833033	2.87%	0.093%
131	12.193	12.170	12.278	HH	58614	1616848	5.57%	0.180%
132	12.300	12.278	12.333	HH	16477	512022	1.76%	0.057%
133	12.355	12.333	12.369	HH	18869	370961	1.28%	0.041%
134	12.387	12.369	12.408	HH	19387	422294	1.45%	0.047%
135	12.419	12.408	12.433	HH	17363	255322	0.88%	0.028%
136	12.448	12.433	12.460	HH	18162	278288	0.96%	0.031%
137	12.483	12.460	12.528	HH	76124	1514644	5.22%	0.169%
138	12.570	12.528	12.595	HH	257061	4611871	15.88%	0.515%
139	12.615	12.595	12.671	HH	116930	2092266	7.21%	0.233%
140	12.683	12.671	12.718	HH	20385	537998	1.85%	0.060%
141	12.739	12.718	12.753	HH	23441	452154	1.56%	0.050%

rteres								
142	12.795	12.753	12.807	HH	47454	1018349	3.51%	0.114%
143	12.819	12.807	12.857	HH	43461	1017433	3.50%	0.114%
144	12.873	12.857	12.891	HH	28161	563185	1.94%	0.063%
145	12.908	12.891	12.935	HH	26404	659858	2.27%	0.074%
146	12.958	12.935	12.976	HH	29879	681333	2.35%	0.076%
147	12.989	12.976	13.040	HH	31125	1047426	3.61%	0.117%
148	13.094	13.040	13.131	HH	37385	1671814	5.76%	0.187%
149	13.144	13.131	13.177	HH	26617	711275	2.45%	0.079%
150	13.196	13.177	13.212	HH	30635	595951	2.05%	0.066%
151	13.232	13.212	13.266	HH	38668	1067285	3.68%	0.119%
152	13.282	13.266	13.301	HH	30606	635958	2.19%	0.071%
153	13.353	13.301	13.379	HH	43144	1577398	5.43%	0.176%
154	13.399	13.379	13.438	HH	37161	1163891	4.01%	0.130%
155	13.449	13.438	13.488	HH	30690	884965	3.05%	0.099%
156	13.552	13.488	13.568	HH	31780	1430531	4.93%	0.160%
157	13.612	13.568	13.629	HH	32292	1139121	3.92%	0.127%
158	13.639	13.629	13.648	HH	31418	363990	1.25%	0.041%
159	13.689	13.648	13.703	HH	34823	1099964	3.79%	0.123%
160	13.716	13.703	13.758	HH	34473	1112326	3.83%	0.124%
161	13.798	13.758	13.841	HH	42457	1896677	6.53%	0.212%
162	13.917	13.841	13.942	HH	44154	2438461	8.40%	0.272%
163	13.957	13.942	13.980	HH	42119	933278	3.21%	0.104%
164	14.010	13.980	14.028	HH	46134	1206891	4.16%	0.135%
165	14.059	14.028	14.079	HH	49034	1376571	4.74%	0.154%
166	14.093	14.079	14.118	HH	44745	1020216	3.51%	0.114%
167	14.130	14.118	14.141	HH	42925	591676	2.04%	0.066%
168	14.166	14.141	14.191	HH	44358	1281022	4.41%	0.143%
169	14.215	14.191	14.241	HH	47195	1357679	4.68%	0.151%
170	14.258	14.241	14.283	HH	47747	1155684	3.98%	0.129%
171	14.299	14.283	14.315	HH	44873	831316	2.86%	0.093%
172	14.370	14.315	14.391	HH	78820	2564170	8.83%	0.286%
173	14.413	14.391	14.478	HH	78749	3054349	10.52%	0.341%
174	14.522	14.478	14.565	HH	57067	2787997	9.60%	0.311%
175	14.584	14.565	14.597	HH	54410	1046371	3.60%	0.117%
176	14.614	14.597	14.649	HH	54567	1681848	5.79%	0.188%
177	14.709	14.649	14.731	HH	59044	2805111	9.66%	0.313%
178	14.743	14.731	14.766	HH	59868	1225242	4.22%	0.137%
179	14.816	14.766	14.885	HH	68227	4480941	15.43%	0.500%
180	14.906	14.885	14.917	HH	62922	1206694	4.16%	0.135%
181	14.938	14.917	14.965	HH	68871	1880888	6.48%	0.210%
182	14.993	14.965	15.014	HH	68341	1969975	6.78%	0.220%
183	15.045	15.014	15.075	HH	83764	2706131	9.32%	0.302%
184	15.090	15.075	15.130	HH	73914	2377749	8.19%	0.265%
185	15.147	15.130	15.161	HH	73618	1319360	4.54%	0.147%
186	15.193	15.161	15.204	HH	78437	1989119	6.85%	0.222%
187	15.227	15.204	15.281	HH	81101	3597311	12.39%	0.401%
188	15.290	15.281	15.299	HH	76815	809239	2.79%	0.090%
189	15.331	15.299	15.341	HH	80223	1974380	6.80%	0.220%
190	15.432	15.341	15.461	HH	89462	5993495	20.64%	0.669%
191	15.496	15.461	15.521	HH	88670	3132832	10.79%	0.350%
192	15.561	15.521	15.570	HH	88869	2554838	8.80%	0.285%
193	15.593	15.570	15.621	HH	95316	2798200	9.64%	0.312%
194	15.651	15.621	15.665	HH	95515	2468589	8.50%	0.275%

rteres								
195	15.685	15.665	15.705	HH	99401	2331051	8.03%	0.260%
196	15.737	15.705	15.774	HH	103366	4170264	14.36%	0.465%
197	15.790	15.774	15.809	HH	101971	2109290	7.26%	0.235%
198	15.825	15.809	15.839	HH	106901	1866904	6.43%	0.208%
199	15.850	15.839	15.865	HH	105636	1605383	5.53%	0.179%
200	15.933	15.865	15.955	HH	145785	6309496	21.73%	0.704%
201	15.972	15.955	16.003	HH	127418	3475546	11.97%	0.388%
202	16.042	16.003	16.055	HH	118740	3610394	12.43%	0.403%
203	16.083	16.055	16.120	HH	125043	4628077	15.94%	0.516%
204	16.145	16.120	16.162	HH	121438	2985186	10.28%	0.333%
205	16.211	16.162	16.222	HH	125915	4468363	15.39%	0.499%
206	16.254	16.222	16.288	HH	148555	5198946	17.91%	0.580%
207	16.322	16.288	16.348	HH	157732	5041767	17.36%	0.563%
208	16.368	16.348	16.391	HH	150412	3745308	12.90%	0.418%
209	16.403	16.391	16.414	HH	136823	1852295	6.38%	0.207%
210	16.430	16.414	16.472	HH	143016	4841406	16.67%	0.540%
211	16.529	16.472	16.550	HH	145884	6596476	22.72%	0.736%
212	16.574	16.550	16.606	HH	151599	4959383	17.08%	0.553%
213	16.665	16.606	16.688	HH	161133	7406145	25.51%	0.826%
214	16.699	16.688	16.705	HH	155598	1542737	5.31%	0.172%
215	16.737	16.705	16.766	HH	165888	5820326	20.05%	0.649%
216	16.787	16.766	16.800	HH	156862	3094555	10.66%	0.345%
217	16.827	16.800	16.851	HH	173566	5088569	17.53%	0.568%
218	16.892	16.851	16.933	HH	175809	8152544	28.08%	0.910%
219	16.981	16.933	17.043	HH	179253	11144397	38.38%	1.243%
220	17.063	17.043	17.098	HH	170947	5614444	19.34%	0.626%
221	17.128	17.098	17.148	HH	177282	5274717	18.17%	0.589%
222	17.169	17.148	17.182	HH	181149	3596762	12.39%	0.401%
223	17.207	17.182	17.248	HH	191032	7335788	25.26%	0.819%
224	17.264	17.248	17.314	HH	198259	7346885	25.30%	0.820%
225	17.361	17.314	17.411	HH	204302	11181029	38.51%	1.248%
226	17.428	17.411	17.447	HH	190487	3965937	13.66%	0.443%
227	17.471	17.447	17.487	HH	188239	4455661	15.35%	0.497%
228	17.571	17.487	17.589	HH	201376	11877055	40.91%	1.325%
229	17.620	17.589	17.655	HH	201197	7862523	27.08%	0.877%
230	17.724	17.655	17.788	HH	237441	16985057	58.50%	1.895%
231	17.812	17.788	17.831	HH	205956	5277195	18.17%	0.589%
232	17.855	17.831	17.908	HH	211864	9549012	32.89%	1.065%
233	17.972	17.908	18.011	HH	225373	13143319	45.27%	1.467%
234	18.039	18.011	18.055	HH	220713	5661593	19.50%	0.632%
235	18.078	18.055	18.089	HH	221298	4429600	15.26%	0.494%
236	18.101	18.089	18.120	HH	223484	4154373	14.31%	0.464%
237	18.146	18.120	18.168	HH	230713	6370683	21.94%	0.711%
238	18.195	18.168	18.255	HH	231235	11588110	39.91%	1.293%
239	18.268	18.255	18.281	HH	220823	3493363	12.03%	0.390%
240	18.338	18.281	18.366	HH	233522	11346838	39.08%	1.266%
241	18.423	18.366	18.439	HH	236647	10158199	34.99%	1.133%
242	18.480	18.439	18.509	HH	253881	10098325	34.78%	1.127%
243	18.549	18.509	18.581	HH	245318	10316420	35.53%	1.151%
244	18.670	18.581	18.695	HH	247249	16357097	56.33%	1.825%
245	18.712	18.695	18.728	HH	244085	4685807	16.14%	0.523%
246	18.754	18.728	18.779	HH	249093	7576654	26.09%	0.845%

rteres								
247	18.793	18.779	18.805	HH	247099	3771779	12.99%	0.421%
248	18.814	18.805	18.822	HH	246871	2507874	8.64%	0.280%
249	18.861	18.822	18.889	HH	265816	10273623	35.38%	1.146%
250	18.897	18.889	18.908	HH	252790	2880670	9.92%	0.321%
251	18.916	18.908	18.935	HH	256352	4056244	13.97%	0.453%
252	18.952	18.935	18.975	HH	262851	6209657	21.39%	0.693%
253	18.984	18.975	18.995	HH	259769	3095874	10.66%	0.345%
254	19.039	18.995	19.050	HH	267135	8589235	29.58%	0.958%
255	19.089	19.050	19.111	HH	264831	9720340	33.48%	1.085%
256	19.137	19.111	19.154	HH	272175	6871696	23.67%	0.767%
257	19.176	19.154	19.197	HH	270756	6844812	23.57%	0.764%
258	19.250	19.197	19.282	HH	281200	14028029	48.31%	1.565%
259	19.295	19.282	19.308	HH	280756	4326838	14.90%	0.483%
260	19.333	19.308	19.355	HH	278989	7784495	26.81%	0.869%
261	19.370	19.355	19.391	HH	295441	6309852	21.73%	0.704%
262	19.474	19.391	19.495	HH	296834	17802253	61.31%	1.986%
263	19.513	19.495	19.541	HH	290769	8088558	27.86%	0.903%
264	19.548	19.541	19.573	HH	295739	5540582	19.08%	0.618%
265	19.638	19.573	19.684	HH	306957	19935484	68.66%	2.224%
266	19.698	19.684	19.716	HH	305653	5751012	19.81%	0.642%
267	19.727	19.716	19.741	HH	302987	4528011	15.59%	0.505%
268	19.763	19.741	19.812	HH	314662	12962633	44.64%	1.446%
269	19.828	19.812	19.841	HH	310492	5299073	18.25%	0.591%
270	19.852	19.841	19.864	HH	306059	4271199	14.71%	0.477%
271	19.938	19.864	19.951	HH	315246	16217903	55.86%	1.810%
272	19.968	19.951	19.995	HH	322569	8236949	28.37%	0.919%
273	20.008	19.995	20.021	HH	315609	5003890	17.23%	0.558%
274	20.074	20.021	20.097	HH	321223	14340515	49.39%	1.600%
275	20.175	20.097	20.245	HH	333398	29035560	100.00%	3.240%
276	20.262	20.245	20.294	HH	332300	9668657	33.30%	1.079%
277	20.311	20.294	20.331	HH	329984	7304088	25.16%	0.815%
278	20.401	20.331	20.415	HH	341945	16759928	57.72%	1.870%
279	20.423	20.415	20.431	HH	338996	3323363	11.45%	0.371%
280	20.440	20.431	20.455	HH	337475	4680646	16.12%	0.522%
281	20.467	20.455	20.584	HH	332806	24665971	84.95%	2.752%
282	20.658	20.584	20.672	HH	319636	16371628	56.38%	1.827%
283	20.682	20.672	20.792	HH	314814	22236619	76.58%	2.481%
284	20.806	20.792	20.821	HH	297894	5274354	18.17%	0.589%
285	20.830	20.821	20.858	HH	297279	6462310	22.26%	0.721%
286	20.876	20.858	20.888	HH	295101	5206767	17.93%	0.581%
287	20.900	20.888	20.921	HH	297955	5920481	20.39%	0.661%
288	20.966	20.921	20.999	HH	294632	13536424	46.62%	1.510%
289	21.019	20.999	21.051	HH	295438	9208599	31.71%	1.027%
290	21.060	21.051	21.188	HH	290961	23052351	79.39%	2.572%

Sum of corrected areas: 896233095

Alaphatic EPH 041718.M Fri May 04 12:59:24 2018