

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
Data File : FD023022.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2018 9:04
Sample : J2364-12
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.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	4.748	4.718	4.777	PH	1732	13664	0.10%	0.003%
2	4.863	4.840	4.914	PH	960	12658	0.09%	0.003%
3	5.203	5.181	5.225	HH	1015	10792	0.08%	0.002%
4	5.370	5.340	5.397	HH	2385	32364	0.23%	0.007%
5	5.408	5.397	5.421	HH	1062	11246	0.08%	0.002%
6	5.596	5.562	5.616	PH	950	11868	0.08%	0.002%
7	5.643	5.616	5.656	HH	1960	21039	0.15%	0.004%
8	5.671	5.656	5.686	HH	2385	26063	0.18%	0.005%
9	5.698	5.686	5.742	HH	1169	30087	0.21%	0.006%
10	5.782	5.742	5.800	HH	17555	198885	1.41%	0.042%
11	5.816	5.800	5.843	HH	13470	148372	1.05%	0.031%
12	5.898	5.843	5.925	HH	1678	50942	0.36%	0.011%
13	5.943	5.925	5.964	HH	1537	23291	0.16%	0.005%
14	6.001	5.964	6.035	HH	1799	46620	0.33%	0.010%
15	6.050	6.035	6.069	HH	2397	29255	0.21%	0.006%
16	6.096	6.069	6.118	HH	1632	27357	0.19%	0.006%
17	6.149	6.118	6.178	HH	3644	61325	0.43%	0.013%
18	6.195	6.178	6.211	HH	1873	27338	0.19%	0.006%
19	6.234	6.211	6.265	HH	2111	52204	0.37%	0.011%
20	6.311	6.265	6.325	HH	3818	85929	0.61%	0.018%
21	6.335	6.325	6.349	HH	2891	33926	0.24%	0.007%
22	6.361	6.349	6.407	HH	2273	58425	0.41%	0.012%
23	6.424	6.407	6.441	HH	2041	31316	0.22%	0.007%
24	6.460	6.441	6.487	HH	2201	51964	0.37%	0.011%
25	6.504	6.487	6.518	HH	2672	41594	0.29%	0.009%
26	6.535	6.518	6.591	HH	2891	98272	0.70%	0.021%
27	6.656	6.591	6.673	HH	5557	163288	1.16%	0.034%
28	6.688	6.673	6.699	HH	4443	57053	0.40%	0.012%
29	6.717	6.699	6.733	HH	6950	100695	0.71%	0.021%
30	6.750	6.733	6.800	HH	8323	181252	1.28%	0.038%
31	6.831	6.800	6.848	HH	6175	116976	0.83%	0.025%
32	6.875	6.848	6.899	HH	8732	146145	1.03%	0.031%
33	6.945	6.899	6.958	HH	4031	118415	0.84%	0.025%
34	6.973	6.958	6.985	HH	3919	58115	0.41%	0.012%
35	6.999	6.985	7.014	HH	4195	63302	0.45%	0.013%
36	7.040	7.014	7.053	HH	4483	93568	0.66%	0.020%

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37	7.067	7.053	7.086	HH	5416	85537	0.61%	0.018%
38	7.135	7.086	7.149	HH	3891	131511	0.93%	0.028%
39	7.190	7.149	7.203	HH	4491	129767	0.92%	0.027%
40	7.218	7.203	7.234	HH	6211	90944	0.64%	0.019%
41	7.250	7.234	7.267	HH	5446	94930	0.67%	0.020%
42	7.293	7.267	7.354	HH	546403	5876837	41.60%	1.235%
43	7.369	7.354	7.389	HH	17337	277591	1.96%	0.058%
44	7.399	7.389	7.426	HH	9003	173460	1.23%	0.036%
45	7.446	7.426	7.480	HH	8650	218215	1.54%	0.046%
46	7.540	7.480	7.555	HH	8326	305817	2.16%	0.064%
47	7.573	7.555	7.611	HH	10182	247471	1.75%	0.052%
48	7.625	7.611	7.646	HH	6291	116653	0.83%	0.025%
49	7.675	7.646	7.699	HH	9205	233013	1.65%	0.049%
50	7.712	7.699	7.742	HH	8071	166235	1.18%	0.035%
51	7.763	7.742	7.804	HH	7924	228572	1.62%	0.048%
52	7.853	7.804	7.882	HH	9091	311311	2.20%	0.065%
53	7.934	7.882	7.970	HH	18656	502137	3.55%	0.106%
54	7.986	7.970	8.040	HH	13417	356954	2.53%	0.075%
55	8.051	8.040	8.069	HH	6477	105781	0.75%	0.022%
56	8.092	8.069	8.127	HH	6740	211370	1.50%	0.044%
57	8.151	8.127	8.265	HH	317722	4384377	31.03%	0.921%
58	8.277	8.265	8.310	HH	13031	278825	1.97%	0.059%
59	8.346	8.310	8.366	HH	11183	302458	2.14%	0.064%
60	8.384	8.366	8.422	HH	13714	299801	2.12%	0.063%
61	8.443	8.422	8.479	HH	8018	233691	1.65%	0.049%
62	8.507	8.479	8.533	HH	6933	202854	1.44%	0.043%
63	8.565	8.533	8.592	HH	6534	217073	1.54%	0.046%
64	8.633	8.592	8.647	HH	5960	186636	1.32%	0.039%
65	8.670	8.647	8.712	HH	14704	322578	2.28%	0.068%
66	8.751	8.712	8.770	HH	5995	194431	1.38%	0.041%
67	8.811	8.770	8.831	HH	5390	191534	1.36%	0.040%
68	8.861	8.831	8.884	HH	7541	188185	1.33%	0.040%
69	8.899	8.884	8.914	HH	5536	94077	0.67%	0.020%
70	8.944	8.914	8.978	HH	6017	209148	1.48%	0.044%
71	9.029	8.978	9.067	HH	7466	311320	2.20%	0.065%
72	9.104	9.067	9.147	HH	6607	275192	1.95%	0.058%
73	9.170	9.147	9.186	HH	6116	125276	0.89%	0.026%
74	9.200	9.186	9.244	HH	5832	180685	1.28%	0.038%
75	9.270	9.244	9.324	HH	5663	229742	1.63%	0.048%
76	9.395	9.324	9.416	HH	5732	273236	1.93%	0.057%
77	9.442	9.416	9.491	HH	14783	333137	2.36%	0.070%
78	9.512	9.491	9.582	HH	5307	264821	1.87%	0.056%
79	9.605	9.582	9.629	HH	4725	127947	0.91%	0.027%
80	9.658	9.629	9.698	HH	5037	192687	1.36%	0.040%
81	9.721	9.698	9.751	HH	4768	148151	1.05%	0.031%
82	9.826	9.751	9.858	HH	8292	381338	2.70%	0.080%
83	9.876	9.858	9.892	HH	5896	110995	0.79%	0.023%
84	9.916	9.892	9.939	HH	6126	158753	1.12%	0.033%
85	9.966	9.939	9.989	HH	6208	165256	1.17%	0.035%
86	10.006	9.989	10.026	HH	5146	109077	0.77%	0.023%
87	10.102	10.026	10.128	HH	5865	328399	2.32%	0.069%
88	10.175	10.128	10.218	HH	13062	401419	2.84%	0.084%
89	10.244	10.218	10.268	HH	9427	222608	1.58%	0.047%

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90	10.285	10.268	10.335	HH	6362	234825	1.66%	0.049%
91	10.360	10.335	10.374	HH	5882	132680	0.94%	0.028%
92	10.392	10.374	10.417	HH	6135	152036	1.08%	0.032%
93	10.431	10.417	10.455	HH	6056	131434	0.93%	0.028%
94	10.493	10.455	10.504	HH	6512	181781	1.29%	0.038%
95	10.514	10.504	10.529	HH	6584	95518	0.68%	0.020%
96	10.562	10.529	10.576	HH	6887	187365	1.33%	0.039%
97	10.588	10.576	10.605	HH	6634	112449	0.80%	0.024%
98	10.631	10.605	10.664	HH	6976	233775	1.65%	0.049%
99	10.683	10.664	10.707	HH	6973	173542	1.23%	0.036%
100	10.727	10.707	10.765	HH	7740	241066	1.71%	0.051%
101	10.817	10.765	10.838	HH	7198	301854	2.14%	0.063%
102	10.874	10.838	10.905	HH	11232	331070	2.34%	0.070%
103	10.921	10.905	10.932	HH	7242	117934	0.83%	0.025%
104	10.961	10.932	10.998	HH	9352	308269	2.18%	0.065%
105	11.017	10.998	11.048	HH	7320	216427	1.53%	0.045%
106	11.069	11.048	11.089	HH	7612	182077	1.29%	0.038%
107	11.099	11.089	11.108	HH	7467	83896	0.59%	0.018%
108	11.175	11.108	11.247	HH	345025	4378094	30.99%	0.920%
109	11.258	11.247	11.280	HH	9050	174734	1.24%	0.037%
110	11.326	11.280	11.333	HH	9287	286239	2.03%	0.060%
111	11.344	11.333	11.385	HH	9328	280035	1.98%	0.059%
112	11.400	11.385	11.431	HH	9109	253370	1.79%	0.053%
113	11.449	11.431	11.469	HH	9818	213284	1.51%	0.045%
114	11.478	11.469	11.485	HH	9194	84277	0.60%	0.018%
115	11.539	11.485	11.588	HH	11422	612932	4.34%	0.129%
116	11.610	11.588	11.624	HH	9886	210673	1.49%	0.044%
117	11.647	11.624	11.678	HH	10187	315301	2.23%	0.066%
118	11.687	11.678	11.699	HH	9841	124374	0.88%	0.026%
119	11.730	11.699	11.745	HH	10771	275068	1.95%	0.058%
120	11.771	11.745	11.801	HH	10576	353829	2.50%	0.074%
121	11.831	11.801	11.863	HH	11534	414312	2.93%	0.087%
122	11.917	11.863	11.971	HH	11878	735624	5.21%	0.155%
123	12.002	11.971	12.031	HH	11941	415097	2.94%	0.087%
124	12.042	12.031	12.055	HH	11516	160172	1.13%	0.034%
125	12.088	12.055	12.133	HH	12458	567271	4.02%	0.119%
126	12.175	12.133	12.215	HH	14630	627898	4.44%	0.132%
127	12.245	12.215	12.258	HH	14091	342798	2.43%	0.072%
128	12.287	12.258	12.296	HH	14535	323775	2.29%	0.068%
129	12.310	12.296	12.337	HH	15100	348149	2.46%	0.073%
130	12.353	12.337	12.364	HH	13481	213985	1.51%	0.045%
131	12.381	12.364	12.391	HH	13732	219577	1.55%	0.046%
132	12.423	12.391	12.431	HH	14050	322536	2.28%	0.068%
133	12.441	12.431	12.464	HH	14048	280545	1.99%	0.059%
134	12.494	12.464	12.511	HH	14241	393065	2.78%	0.083%
135	12.568	12.511	12.583	HH	17058	682089	4.83%	0.143%
136	12.616	12.583	12.654	HH	258657	3486533	24.68%	0.733%
137	12.668	12.654	12.721	HH	17436	681170	4.82%	0.143%
138	12.727	12.721	12.752	HH	16785	301497	2.13%	0.063%
139	12.786	12.752	12.820	HH	17840	689619	4.88%	0.145%
140	12.841	12.820	12.862	HH	17788	442612	3.13%	0.093%
141	12.914	12.862	12.958	HH	18647	1011423	7.16%	0.213%

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142	12.979	12.958	12.996	HH	22150	466849	3.30%	0.098%
143	13.010	12.996	13.021	HH	20372	300774	2.13%	0.063%
144	13.038	13.021	13.111	HH	21885	1092491	7.73%	0.230%
145	13.219	13.111	13.248	HH	22076	1726645	12.22%	0.363%
146	13.277	13.248	13.309	HH	22683	805125	5.70%	0.169%
147	13.329	13.309	13.345	HH	23231	481849	3.41%	0.101%
148	13.366	13.345	13.391	HH	22971	622006	4.40%	0.131%
149	13.423	13.391	13.470	HH	30297	1165400	8.25%	0.245%
150	13.504	13.470	13.531	HH	25411	889648	6.30%	0.187%
151	13.549	13.531	13.564	HH	24382	461471	3.27%	0.097%
152	13.595	13.564	13.641	HH	28038	1200507	8.50%	0.252%
153	13.660	13.641	13.680	HH	26455	595064	4.21%	0.125%
154	13.690	13.680	13.717	HH	25978	569740	4.03%	0.120%
155	13.745	13.717	13.761	HH	28341	719842	5.09%	0.151%
156	13.778	13.761	13.817	HH	28665	916584	6.49%	0.193%
157	13.842	13.817	13.876	HH	28876	963379	6.82%	0.202%
158	13.897	13.876	13.947	HH	31871	1215579	8.60%	0.255%
159	13.989	13.947	13.998	HH	29979	893612	6.32%	0.188%
160	14.009	13.998	14.018	HH	30039	363852	2.58%	0.076%
161	14.047	14.018	14.107	HH	32375	1609782	11.39%	0.338%
162	14.147	14.107	14.159	HH	32262	980249	6.94%	0.206%
163	14.178	14.159	14.196	HH	32194	687656	4.87%	0.145%
164	14.207	14.196	14.225	HH	31777	540133	3.82%	0.114%
165	14.244	14.225	14.265	HH	31324	741154	5.25%	0.156%
166	14.314	14.265	14.328	HH	32458	1209742	8.56%	0.254%
167	14.347	14.328	14.365	HH	33479	718972	5.09%	0.151%
168	14.381	14.365	14.405	HH	33061	776797	5.50%	0.163%
169	14.463	14.405	14.479	HH	34829	1479695	10.47%	0.311%
170	14.542	14.479	14.578	HH	39704	2175840	15.40%	0.457%
171	14.604	14.578	14.630	HH	37525	1124779	7.96%	0.236%
172	14.655	14.630	14.675	HH	36895	968176	6.85%	0.203%
173	14.689	14.675	14.707	HH	36781	689293	4.88%	0.145%
174	14.716	14.707	14.723	HH	37642	359483	2.54%	0.076%
175	14.733	14.723	14.768	HH	37627	993284	7.03%	0.209%
176	14.793	14.768	14.817	HH	38171	1109088	7.85%	0.233%
177	14.844	14.817	14.941	HH	45761	3092726	21.89%	0.650%
178	14.973	14.941	14.981	HH	41127	963230	6.82%	0.202%
179	15.022	14.981	15.046	HH	44396	1646771	11.66%	0.346%
180	15.069	15.046	15.094	HH	44010	1223228	8.66%	0.257%
181	15.185	15.094	15.203	HH	44703	2742590	19.41%	0.576%
182	15.225	15.203	15.248	HH	44685	1205785	8.53%	0.253%
183	15.283	15.248	15.338	HH	49206	2495809	17.66%	0.524%
184	15.363	15.338	15.385	HH	46844	1318961	9.34%	0.277%
185	15.476	15.385	15.488	HH	49503	2912205	20.61%	0.612%
186	15.514	15.488	15.558	HH	51966	2096906	14.84%	0.441%
187	15.571	15.558	15.595	HH	49293	1069163	7.57%	0.225%
188	15.647	15.595	15.675	HH	58018	2516340	17.81%	0.529%
189	15.689	15.675	15.696	HH	52805	680465	4.82%	0.143%
190	15.724	15.696	15.748	HH	56593	1683015	11.91%	0.354%
191	15.794	15.748	15.838	HH	70065	3205331	22.69%	0.674%
192	15.855	15.838	15.865	HH	56815	895304	6.34%	0.188%
193	15.899	15.865	15.921	HH	57760	1921003	13.60%	0.404%
194	15.935	15.921	15.960	HH	59134	1332949	9.43%	0.280%

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195	16.019	15.960	16.091	HH	62413	4684344	33.16%	0.984%
196	16.134	16.091	16.155	HH	66562	2385361	16.88%	0.501%
197	16.176	16.155	16.217	HH	67340	2431054	17.21%	0.511%
198	16.232	16.217	16.245	HH	64837	1068264	7.56%	0.224%
199	16.276	16.245	16.289	HH	67497	1739097	12.31%	0.365%
200	16.294	16.289	16.302	HH	65117	498528	3.53%	0.105%
201	16.311	16.302	16.333	HH	65679	1230571	8.71%	0.259%
202	16.345	16.333	16.368	HH	66589	1369028	9.69%	0.288%
203	16.419	16.368	16.440	HH	79329	3052642	21.61%	0.641%
204	16.464	16.440	16.485	HH	74008	1919297	13.58%	0.403%
205	16.495	16.485	16.504	HH	69529	788919	5.58%	0.166%
206	16.515	16.504	16.538	HH	70954	1409146	9.97%	0.296%
207	16.582	16.538	16.602	HH	79702	2876683	20.36%	0.605%
208	16.619	16.602	16.686	HH	83539	3944091	27.92%	0.829%
209	16.712	16.686	16.734	HH	77511	2216705	15.69%	0.466%
210	16.787	16.734	16.808	HH	85545	3509794	24.84%	0.738%
211	16.823	16.808	16.841	HH	79444	1525635	10.80%	0.321%
212	16.865	16.841	16.890	HH	84327	2409770	17.06%	0.506%
213	16.904	16.890	16.925	HH	82047	1649149	11.67%	0.347%
214	16.936	16.925	16.951	HH	82297	1298639	9.19%	0.273%
215	17.006	16.951	17.080	HH	88280	6496063	45.98%	1.365%
216	17.125	17.080	17.145	HH	87057	3301917	23.37%	0.694%
217	17.177	17.145	17.195	HH	91188	2641076	18.69%	0.555%
218	17.203	17.195	17.220	HH	89521	1328388	9.40%	0.279%
219	17.249	17.220	17.292	HH	100053	4116836	29.14%	0.865%
220	17.311	17.292	17.334	HH	95431	2336673	16.54%	0.491%
221	17.347	17.334	17.360	HH	91748	1423158	10.07%	0.299%
222	17.409	17.360	17.421	HH	108717	3612666	25.57%	0.759%
223	17.434	17.421	17.495	HH	107928	4391923	31.09%	0.923%
224	17.517	17.495	17.537	HH	98121	2423090	17.15%	0.509%
225	17.595	17.537	17.628	HH	106293	5563902	39.38%	1.169%
226	17.669	17.628	17.713	HH	110542	5429861	38.43%	1.141%
227	17.726	17.713	17.748	HH	110714	2280592	16.14%	0.479%
228	17.774	17.748	17.827	HH	124491	5332053	37.74%	1.121%
229	17.848	17.827	17.881	HH	111927	3542166	25.07%	0.744%
230	17.888	17.881	17.908	HH	107447	1701810	12.05%	0.358%
231	17.928	17.908	17.958	HH	113591	3273768	23.17%	0.688%
232	18.006	17.958	18.061	HH	121912	7137777	50.52%	1.500%
233	18.091	18.061	18.103	HH	119060	2967642	21.00%	0.624%
234	18.132	18.103	18.166	HH	124976	4506466	31.90%	0.947%
235	18.195	18.166	18.215	HH	131230	3595026	25.45%	0.755%
236	18.244	18.215	18.278	HH	127216	4713440	33.36%	0.991%
237	18.331	18.278	18.345	HH	128424	4951066	35.04%	1.040%
238	18.395	18.345	18.408	HH	129029	4768640	33.75%	1.002%
239	18.425	18.408	18.437	HH	129441	2208045	15.63%	0.464%
240	18.465	18.437	18.485	HH	131976	3697080	26.17%	0.777%
241	18.527	18.485	18.568	HH	145325	6878375	48.68%	1.445%
242	18.595	18.568	18.631	HH	141184	5047506	35.73%	1.061%
243	18.719	18.631	18.769	HH	150564	11280259	79.84%	2.370%
244	18.782	18.769	18.792	HH	140244	1916115	13.56%	0.403%
245	18.811	18.792	18.829	HH	140089	3046395	21.56%	0.640%
246	18.926	18.829	18.990	HH	164196	14128561	100.00%	2.969%

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247	19.017	18.990	19.051	HH	146619	5309693	37.58%	1.116%
248	19.095	19.051	19.130	HH	150858	6869531	48.62%	1.444%
249	19.148	19.130	19.159	HH	151330	2608146	18.46%	0.548%
250	19.177	19.159	19.186	HH	150176	2450393	17.34%	0.515%
251	19.196	19.186	19.205	HH	152310	1650821	11.68%	0.347%
252	19.216	19.205	19.268	HH	155609	5739132	40.62%	1.206%
253	19.315	19.268	19.385	HH	172023	11216955	79.39%	2.357%
254	19.407	19.385	19.457	HH	159916	6764952	47.88%	1.422%
255	19.471	19.457	19.493	HH	158038	3388183	23.98%	0.712%
256	19.528	19.493	19.552	HH	160174	5470528	38.72%	1.150%
257	19.560	19.552	19.572	HH	156708	1886107	13.35%	0.396%
258	19.605	19.572	19.614	HH	161226	3982300	28.19%	0.837%
259	19.623	19.614	19.650	HH	161114	3365978	23.82%	0.707%
260	19.687	19.650	19.710	HH	169900	5888765	41.68%	1.237%
261	19.736	19.710	19.772	HH	163622	5962600	42.20%	1.253%
262	19.796	19.772	19.803	HH	163999	3061949	21.67%	0.643%
263	19.819	19.803	19.863	HH	171644	5855644	41.45%	1.231%
264	19.895	19.863	19.918	HH	164206	5326646	37.70%	1.119%
265	19.929	19.918	19.961	HH	161829	4059040	28.73%	0.853%
266	19.981	19.961	19.996	HH	163379	3342572	23.66%	0.702%
267	20.008	19.996	20.028	HH	162650	3088230	21.86%	0.649%
268	20.037	20.028	20.057	HH	160404	2752704	19.48%	0.578%
269	20.078	20.057	20.088	HH	165130	3010263	21.31%	0.633%
270	20.098	20.088	20.147	HH	165740	5666177	40.10%	1.191%
271	20.213	20.147	20.261	HH	171279	11278996	79.83%	2.370%
272	20.279	20.261	20.288	HH	163544	2581187	18.27%	0.542%
273	20.302	20.288	20.318	HH	160716	2879739	20.38%	0.605%
274	20.324	20.318	20.336	HH	160249	1645202	11.64%	0.346%
275	20.344	20.336	20.380	HH	159963	4185302	29.62%	0.880%
276	20.405	20.380	20.463	HH	156353	7599368	53.79%	1.597%
277	20.474	20.463	20.491	HH	154067	2575681	18.23%	0.541%
278	20.501	20.491	20.551	HH	149812	5286265	37.42%	1.111%
279	20.566	20.551	20.620	HH	145743	5902526	41.78%	1.240%
280	20.632	20.620	20.677	HH	140217	4705794	33.31%	0.989%
281	20.699	20.677	20.728	HH	143416	4192530	29.67%	0.881%
282	20.744	20.728	20.765	HH	136129	2930262	20.74%	0.616%
283	20.782	20.765	20.808	HH	136498	3463869	24.52%	0.728%
284	20.822	20.808	20.848	HH	133689	3118908	22.08%	0.655%
285	20.859	20.848	20.864	HH	126557	1212526	8.58%	0.255%
286	20.872	20.864	20.899	HH	127281	2610866	18.48%	0.549%
287	20.912	20.899	20.923	HH	126058	1798467	12.73%	0.378%
288	20.933	20.923	20.992	HH	124228	5028761	35.59%	1.057%
					Sum of corrected areas:		475860299	

Alaphatic EPH 031618.M Mon Apr 16 10:37:06 2018