

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
Data File : FD023025.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2018 11:00
Sample : J2364-12MS
Misc :
ALS Vial : 74 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	3.031	2.985	3.131	BH	786185	6461366	26.42%	0.601%
2	3.146	3.131	3.187	HH	837	15544	0.06%	0.001%
3	3.776	3.751	3.794	PH	2097	15713	0.06%	0.001%
4	3.820	3.794	3.844	PH	741	16907	0.07%	0.002%
5	3.858	3.844	4.015	HH	711	21814	0.09%	0.002%
6	4.078	4.043	4.094	PH	896059	7824682	31.99%	0.728%
7	4.110	4.094	4.165	HH	886963	8194792	33.50%	0.762%
8	4.179	4.165	4.203	HH	8219	112942	0.46%	0.011%
9	4.222	4.203	4.338	HH	12833	219238	0.90%	0.020%
10	4.353	4.338	4.425	HH	722	12712	0.05%	0.001%
11	4.444	4.425	4.487	PH	1695	13626	0.06%	0.001%
12	4.642	4.597	4.676	PH	2330	22076	0.09%	0.002%
13	4.749	4.718	4.781	PH	3066	23946	0.10%	0.002%
14	4.865	4.830	4.916	PH	1841	21392	0.09%	0.002%
15	5.100	5.058	5.123	PH	4502	49701	0.20%	0.005%
16	5.138	5.123	5.154	HH	1256	13565	0.06%	0.001%
17	5.204	5.183	5.225	PH	1629	16370	0.07%	0.002%
18	5.328	5.315	5.341	HH	1217	10902	0.04%	0.001%
19	5.371	5.341	5.401	HH	4438	61130	0.25%	0.006%
20	5.410	5.401	5.422	HH	1761	16755	0.07%	0.002%
21	5.432	5.422	5.466	HH	1327	13828	0.06%	0.001%
22	5.598	5.562	5.607	PH	1565	17561	0.07%	0.002%
23	5.632	5.607	5.755	HH	902979	9234997	37.75%	0.859%
24	5.783	5.755	5.801	HH	32045	389730	1.59%	0.036%
25	5.817	5.801	5.845	HH	24697	282373	1.15%	0.026%
26	5.877	5.845	5.887	HH	3228	63497	0.26%	0.006%
27	5.898	5.887	5.928	HH	3680	66056	0.27%	0.006%
28	5.944	5.928	5.965	HH	3265	51852	0.21%	0.005%
29	6.003	5.965	6.034	HH	3533	98520	0.40%	0.009%
30	6.075	6.034	6.123	HH	913317	9047410	36.99%	0.842%
31	6.151	6.123	6.179	HH	7233	131506	0.54%	0.012%
32	6.196	6.179	6.211	HH	3644	56144	0.23%	0.005%
33	6.235	6.211	6.267	HH	4039	106003	0.43%	0.010%
34	6.287	6.267	6.297	HH	4377	62712	0.26%	0.006%
35	6.312	6.297	6.326	HH	6960	93692	0.38%	0.009%
36	6.336	6.326	6.351	HH	5147	64063	0.26%	0.006%

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37	6.363	6.351	6.408	HH	4230	106718	0.44%	0.010%
38	6.425	6.408	6.442	HH	3663	57975	0.24%	0.005%
39	6.462	6.442	6.473	HH	4061	60664	0.25%	0.006%
40	6.476	6.473	6.488	HH	3629	30595	0.13%	0.003%
41	6.504	6.488	6.520	HH	4950	75601	0.31%	0.007%
42	6.537	6.520	6.582	HH	5133	153349	0.63%	0.014%
43	6.617	6.582	6.633	HH	6051	150965	0.62%	0.014%
44	6.683	6.633	6.736	HH	928059	9993404	40.86%	0.930%
45	6.750	6.736	6.805	HH	20343	504990	2.06%	0.047%
46	6.833	6.805	6.861	HH	14515	330225	1.35%	0.031%
47	6.876	6.861	6.900	HH	16469	233693	0.96%	0.022%
48	6.945	6.900	6.954	HH	7548	212399	0.87%	0.020%
49	6.994	6.954	7.016	HH	9323	285759	1.17%	0.027%
50	7.040	7.016	7.053	HH	8056	159271	0.65%	0.015%
51	7.068	7.053	7.088	HH	9423	153428	0.63%	0.014%
52	7.134	7.088	7.148	HH	6565	217294	0.89%	0.020%
53	7.193	7.148	7.204	HH	7500	223146	0.91%	0.021%
54	7.219	7.204	7.235	HH	9896	149010	0.61%	0.014%
55	7.250	7.235	7.267	HH	9070	153542	0.63%	0.014%
56	7.293	7.267	7.354	HH	568076	6236881	25.50%	0.580%
57	7.370	7.354	7.389	HH	24970	375531	1.54%	0.035%
58	7.399	7.389	7.425	HH	12182	230105	0.94%	0.021%
59	7.447	7.425	7.480	HH	12639	320390	1.31%	0.030%
60	7.546	7.480	7.559	HH	14535	494026	2.02%	0.046%
61	7.574	7.559	7.616	HH	15794	401889	1.64%	0.037%
62	7.627	7.616	7.648	HH	9647	161812	0.66%	0.015%
63	7.676	7.648	7.701	HH	14666	363899	1.49%	0.034%
64	7.713	7.701	7.743	HH	12502	252513	1.03%	0.023%
65	7.764	7.743	7.790	HH	12235	272178	1.11%	0.025%
66	7.802	7.790	7.810	HH	8453	100274	0.41%	0.009%
67	7.860	7.810	7.891	HH	892434	9665291	39.51%	0.899%
68	7.951	7.891	8.071	HH	886053	10681819	43.67%	0.994%
69	8.093	8.071	8.131	HH	10895	346739	1.42%	0.032%
70	8.152	8.131	8.217	HH	349818	4405443	18.01%	0.410%
71	8.246	8.217	8.330	HH	940064	10567353	43.20%	0.983%
72	8.347	8.330	8.367	HH	16963	304896	1.25%	0.028%
73	8.385	8.367	8.422	HH	21024	446592	1.83%	0.042%
74	8.445	8.422	8.485	HH	11561	365090	1.49%	0.034%
75	8.506	8.485	8.529	HH	10156	245198	1.00%	0.023%
76	8.568	8.529	8.587	HH	10009	314154	1.28%	0.029%
77	8.606	8.587	8.648	HH	11950	341523	1.40%	0.032%
78	8.671	8.648	8.714	HH	19108	445066	1.82%	0.041%
79	8.744	8.714	8.769	HH	8370	257413	1.05%	0.024%
80	8.782	8.769	8.796	HH	7380	113217	0.46%	0.011%
81	8.812	8.796	8.835	HH	7593	167304	0.68%	0.016%
82	8.863	8.835	8.886	HH	10617	259586	1.06%	0.024%
83	8.901	8.886	8.916	HH	7641	128229	0.52%	0.012%
84	8.947	8.916	8.976	HH	8766	278203	1.14%	0.026%
85	9.027	8.976	9.149	HH	883178	10280656	42.03%	0.956%
86	9.170	9.149	9.184	HH	9340	179417	0.73%	0.017%
87	9.198	9.184	9.231	HH	9179	234204	0.96%	0.022%
88	9.251	9.231	9.323	HH	11942	485768	1.99%	0.045%
89	9.343	9.323	9.375	HH	6877	211157	0.86%	0.020%

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90	9.392	9.375	9.410	HH	8270	161326	0.66%	0.015%
91	9.448	9.410	9.501	HH	836264	9601841	39.25%	0.893%
92	9.519	9.501	9.585	HH	7331	344352	1.41%	0.032%
93	9.607	9.585	9.635	HH	6805	194521	0.80%	0.018%
94	9.667	9.635	9.700	HH	6779	252584	1.03%	0.023%
95	9.728	9.700	9.763	HH	7668	264456	1.08%	0.025%
96	9.785	9.763	9.795	HH	7634	136200	0.56%	0.013%
97	9.829	9.795	9.859	HH	11024	333371	1.36%	0.031%
98	9.879	9.859	9.891	HH	7802	145728	0.60%	0.014%
99	9.918	9.891	9.939	HH	7881	214566	0.88%	0.020%
100	9.966	9.939	9.992	HH	8093	234096	0.96%	0.022%
101	10.011	9.992	10.024	HH	6905	129706	0.53%	0.012%
102	10.031	10.024	10.045	HH	6922	85344	0.35%	0.008%
103	10.064	10.045	10.078	HH	7489	144032	0.59%	0.013%
104	10.100	10.078	10.120	HH	8021	189610	0.78%	0.018%
105	10.177	10.120	10.203	HH	15767	484073	1.98%	0.045%
106	10.226	10.203	10.236	HH	17792	277363	1.13%	0.026%
107	10.243	10.236	10.341	HH	16712	645857	2.64%	0.060%
108	10.362	10.341	10.377	HH	8392	168373	0.69%	0.016%
109	10.420	10.377	10.468	HH	861511	9713201	39.71%	0.903%
110	10.497	10.468	10.607	HH	815033	9963530	40.73%	0.927%
111	10.625	10.607	10.664	HH	12368	394982	1.61%	0.037%
112	10.683	10.664	10.708	HH	11303	284348	1.16%	0.026%
113	10.728	10.708	10.768	HH	12467	385386	1.58%	0.036%
114	10.818	10.768	10.838	HH	11388	443148	1.81%	0.041%
115	10.882	10.838	10.937	HH	773085	9458498	38.67%	0.880%
116	10.964	10.937	10.992	HH	14653	403667	1.65%	0.038%
117	11.025	10.992	11.051	HH	10932	382039	1.56%	0.036%
118	11.072	11.051	11.095	HH	11402	284907	1.16%	0.027%
119	11.181	11.095	11.243	HH	850351	10552604	43.14%	0.982%
120	11.263	11.243	11.283	HH	13757	312823	1.28%	0.029%
121	11.327	11.283	11.380	HH	13913	786985	3.22%	0.073%
122	11.397	11.380	11.413	HH	13720	266699	1.09%	0.025%
123	11.426	11.413	11.433	HH	13791	163423	0.67%	0.015%
124	11.453	11.433	11.491	HH	14217	477852	1.95%	0.044%
125	11.540	11.491	11.582	HH	17853	812639	3.32%	0.076%
126	11.603	11.582	11.625	HH	15362	380169	1.55%	0.035%
127	11.657	11.625	11.708	HH	15164	726019	2.97%	0.068%
128	11.735	11.708	11.753	HH	15862	415192	1.70%	0.039%
129	11.777	11.753	11.791	HH	16047	358628	1.47%	0.033%
130	11.828	11.791	11.857	HH	18161	671922	2.75%	0.062%
131	11.874	11.857	11.885	HH	16935	282352	1.15%	0.026%
132	11.917	11.885	11.961	HH	17874	771115	3.15%	0.072%
133	12.004	11.961	12.019	HH	19559	625424	2.56%	0.058%
134	12.044	12.019	12.065	HH	18453	498547	2.04%	0.046%
135	12.091	12.065	12.112	HH	18974	511882	2.09%	0.048%
136	12.127	12.112	12.143	HH	18793	341283	1.40%	0.032%
137	12.184	12.143	12.206	HH	738647	9216829	37.68%	0.857%
138	12.231	12.206	12.366	HH	783517	10851526	44.36%	1.009%
139	12.378	12.366	12.385	HH	20700	225555	0.92%	0.021%
140	12.429	12.385	12.478	HH	27767	1264188	5.17%	0.118%
141	12.526	12.478	12.578	HH	765574	10030476	41.01%	0.933%

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142	12.621	12.578	12.651	HH	641212	8544377	34.93%	0.795%
143	12.668	12.651	12.724	HH	28314	1147288	4.69%	0.107%
144	12.735	12.724	12.751	HH	25547	405747	1.66%	0.038%
145	12.791	12.751	12.823	HH	707729	9533810	38.98%	0.887%
146	12.846	12.823	12.867	HH	27236	707730	2.89%	0.066%
147	12.882	12.867	12.901	HH	27368	536164	2.19%	0.050%
148	12.917	12.901	12.935	HH	28591	562960	2.30%	0.052%
149	12.980	12.935	12.996	HH	33261	1079799	4.41%	0.100%
150	13.047	12.996	13.077	HH	33835	1549877	6.34%	0.144%
151	13.090	13.077	13.111	HH	31031	608493	2.49%	0.057%
152	13.191	13.111	13.200	HH	33524	1688130	6.90%	0.157%
153	13.211	13.200	13.241	HH	33913	825571	3.38%	0.077%
154	13.282	13.241	13.298	HH	35322	1151492	4.71%	0.107%
155	13.309	13.298	13.318	HH	33491	398808	1.63%	0.037%
156	13.374	13.318	13.403	HH	712877	9929426	40.59%	0.924%
157	13.423	13.403	13.473	HH	45419	1608020	6.57%	0.150%
158	13.499	13.473	13.538	HH	38121	1407716	5.76%	0.131%
159	13.599	13.538	13.641	HH	43649	2452195	10.03%	0.228%
160	13.661	13.641	13.704	HH	40511	1481901	6.06%	0.138%
161	13.746	13.704	13.758	HH	42839	1334356	5.46%	0.124%
162	13.782	13.758	13.821	HH	43603	1604325	6.56%	0.149%
163	13.840	13.821	13.877	HH	43853	1410209	5.77%	0.131%
164	13.892	13.877	13.913	HH	43780	922355	3.77%	0.086%
165	13.926	13.913	13.948	HH	44279	895226	3.66%	0.083%
166	13.990	13.948	14.011	HH	46148	1672400	6.84%	0.156%
167	14.049	14.011	14.101	HH	49140	2545342	10.41%	0.237%
168	14.150	14.101	14.159	HH	48984	1633886	6.68%	0.152%
169	14.180	14.159	14.195	HH	49045	1041488	4.26%	0.097%
170	14.210	14.195	14.234	HH	49185	1135172	4.64%	0.106%
171	14.245	14.234	14.266	HH	48325	900861	3.68%	0.084%
172	14.322	14.266	14.358	HH	51344	2753045	11.26%	0.256%
173	14.408	14.358	14.427	HH	744647	10653013	43.55%	0.991%
174	14.451	14.427	14.462	HH	786361	10180699	41.62%	0.947%
175	14.471	14.462	14.528	HH	710986	9739118	39.82%	0.906%
176	14.537	14.528	14.560	HH	59317	1105851	4.52%	0.103%
177	14.604	14.560	14.628	HH	59442	2331721	9.53%	0.217%
178	14.659	14.628	14.671	HH	59811	1477959	6.04%	0.137%
179	14.685	14.671	14.695	HH	58444	806268	3.30%	0.075%
180	14.709	14.695	14.728	HH	60042	1176230	4.81%	0.109%
181	14.738	14.728	14.761	HH	60164	1189466	4.86%	0.111%
182	14.781	14.761	14.797	HH	59562	1265545	5.17%	0.118%
183	14.849	14.797	14.864	HH	69329	2520560	10.30%	0.234%
184	14.883	14.864	14.933	HH	68071	2667118	10.90%	0.248%
185	14.952	14.933	14.963	HH	62830	1093252	4.47%	0.102%
186	15.030	14.963	15.054	HH	70690	3657496	14.95%	0.340%
187	15.065	15.054	15.106	HH	69091	2045487	8.36%	0.190%
188	15.116	15.106	15.140	HH	64638	1322941	5.41%	0.123%
189	15.223	15.140	15.240	HH	70429	4109221	16.80%	0.382%
190	15.291	15.240	15.345	HH	78791	4631666	18.94%	0.431%
191	15.369	15.345	15.393	HH	73919	2096951	8.57%	0.195%
192	15.418	15.393	15.442	HH	75286	2169990	8.87%	0.202%
193	15.491	15.442	15.520	HH	671295	11402796	46.62%	1.061%
194	15.529	15.520	15.558	HH	84710	1846026	7.55%	0.172%

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195	15.651	15.558	15.678	HH	91447	5867013	23.99%	0.546%
196	15.732	15.678	15.758	HH	88311	4069086	16.64%	0.378%
197	15.804	15.758	15.854	HH	107910	5364583	21.93%	0.499%
198	15.864	15.854	15.885	HH	90369	1689228	6.91%	0.157%
199	15.923	15.885	15.931	HH	92478	2506013	10.25%	0.233%
200	15.971	15.931	15.985	HH	735318	11690473	47.79%	1.087%
201	16.002	15.985	16.101	HH	742702	15213288	62.20%	1.415%
202	16.144	16.101	16.161	HH	104410	3669247	15.00%	0.341%
203	16.188	16.161	16.228	HH	108843	4172547	17.06%	0.388%
204	16.255	16.228	16.274	HH	107180	2880310	11.78%	0.268%
205	16.300	16.274	16.313	HH	108478	2520148	10.30%	0.234%
206	16.353	16.313	16.400	HH	739222	14026859	57.35%	1.305%
207	16.434	16.400	16.463	HH	708748	12346729	50.48%	1.148%
208	16.471	16.463	16.526	HH	129723	4467649	18.26%	0.416%
209	16.582	16.526	16.604	HH	129376	5584809	22.83%	0.519%
210	16.626	16.604	16.681	HH	131584	5850295	23.92%	0.544%
211	16.687	16.681	16.700	HH	121987	1358711	5.55%	0.126%
212	16.717	16.700	16.733	HH	126748	2434510	9.95%	0.226%
213	16.795	16.733	16.824	HH	136197	7025774	28.72%	0.654%
214	16.835	16.824	16.851	HH	127708	2032749	8.31%	0.189%
215	16.878	16.851	16.902	HH	140855	4067542	16.63%	0.378%
216	16.975	16.902	16.983	HH	136681	6421061	26.25%	0.597%
217	17.009	16.983	17.094	HH	144521	9194211	37.59%	0.855%
218	17.129	17.094	17.160	HH	141538	5460268	22.32%	0.508%
219	17.184	17.160	17.205	HH	149243	3842975	15.71%	0.357%
220	17.252	17.205	17.275	HH	161062	6338559	25.91%	0.590%
221	17.323	17.275	17.360	HH	726073	15451633	63.17%	1.437%
222	17.372	17.360	17.390	HH	152514	2742507	11.21%	0.255%
223	17.414	17.390	17.428	HH	180385	3710865	15.17%	0.345%
224	17.446	17.428	17.468	HH	176993	4091285	16.73%	0.381%
225	17.490	17.468	17.502	HH	159192	3202399	13.09%	0.298%
226	17.526	17.502	17.545	HH	164835	4085763	16.70%	0.380%
227	17.602	17.545	17.637	HH	170823	9198592	37.61%	0.856%
228	17.681	17.637	17.705	HH	184746	7125069	29.13%	0.663%
229	17.737	17.705	17.749	HH	777878	13149755	53.76%	1.223%
230	17.762	17.749	17.836	HH	798772	18245249	74.59%	1.697%
231	17.857	17.836	17.881	HH	184769	4860250	19.87%	0.452%
232	17.891	17.881	17.904	HH	176594	2395795	9.79%	0.223%
233	17.926	17.904	17.948	HH	186252	4736832	19.37%	0.441%
234	17.990	17.948	18.075	HH	793798	23071767	94.32%	2.146%
235	18.082	18.075	18.094	HH	192551	2230368	9.12%	0.207%
236	18.148	18.094	18.180	HH	732666	17707257	72.39%	1.647%
237	18.203	18.180	18.223	HH	213930	5220120	21.34%	0.486%
238	18.253	18.223	18.288	HH	210896	7979381	32.62%	0.742%
239	18.327	18.288	18.365	HH	214326	9467571	38.71%	0.881%
240	18.425	18.365	18.449	HH	215962	10526223	43.03%	0.979%
241	18.469	18.449	18.479	HH	217481	3885930	15.89%	0.361%
242	18.494	18.479	18.508	HH	218563	3769647	15.41%	0.351%
243	18.531	18.508	18.584	HH	243326	10317640	42.18%	0.960%
244	18.605	18.584	18.628	HH	226340	5736884	23.45%	0.534%
245	18.650	18.628	18.667	HH	219632	5061126	20.69%	0.471%
246	18.678	18.667	18.685	HH	220055	2298768	9.40%	0.214%

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247	18.718	18.685	18.788	HH	242208	14202605	58.06%	1.321%
248	18.808	18.788	18.820	HH	231894	4311547	17.63%	0.401%
249	18.834	18.820	18.848	HH	227633	3844917	15.72%	0.358%
250	18.858	18.848	18.883	HH	230291	4773770	19.52%	0.444%
251	18.929	18.883	18.991	HH	762545	23805682	97.32%	2.214%
252	19.009	18.991	19.017	HH	242910	3594654	14.70%	0.334%
253	19.029	19.017	19.064	HH	247924	6811045	27.85%	0.634%
254	19.100	19.064	19.121	HH	249197	8403949	34.36%	0.782%
255	19.130	19.121	19.151	HH	248639	4405891	18.01%	0.410%
256	19.179	19.151	19.191	HH	247351	5869386	24.00%	0.546%
257	19.219	19.191	19.235	HH	255811	6492666	26.54%	0.604%
258	19.244	19.235	19.257	HH	249265	3178315	12.99%	0.296%
259	19.321	19.257	19.371	HH	291755	18468773	75.50%	1.718%
260	19.419	19.371	19.463	HH	265438	14155271	57.87%	1.317%
261	19.474	19.463	19.508	HH	256101	6824427	27.90%	0.635%
262	19.531	19.508	19.568	HH	263360	9211214	37.66%	0.857%
263	19.596	19.568	19.604	HH	260800	5547560	22.68%	0.516%
264	19.622	19.604	19.631	HH	271183	4362094	17.83%	0.406%
265	19.665	19.631	19.710	HH	756245	19916036	81.42%	1.852%
266	19.734	19.710	19.788	HH	278670	12725575	52.03%	1.184%
267	19.827	19.788	19.862	HH	280074	12001362	49.06%	1.116%
268	19.906	19.862	19.945	HH	275366	13262961	54.22%	1.234%
269	19.955	19.945	19.963	HH	267706	2905107	11.88%	0.270%
270	20.010	19.963	20.055	HH	272573	14608400	59.72%	1.359%
271	20.103	20.055	20.167	HH	283156	18262619	74.66%	1.699%
272	20.219	20.167	20.284	HH	283443	18939758	77.43%	1.762%
273	20.362	20.284	20.394	HH	708351	24460406	100.00%	2.275%
274	20.413	20.394	20.519	HH	269640	19130367	78.21%	1.779%
275	20.537	20.519	20.550	HH	243956	4522505	18.49%	0.421%
276	20.558	20.550	20.578	HH	243220	4102598	16.77%	0.382%
277	20.593	20.578	20.654	HH	241183	10827671	44.27%	1.007%
278	20.680	20.654	20.701	HH	237177	6546630	26.76%	0.609%
279	20.721	20.701	20.748	HH	233986	6480372	26.49%	0.603%
280	20.764	20.748	20.870	HH	224560	15906791	65.03%	1.480%
281	20.880	20.870	20.904	HH	209703	4239800	17.33%	0.394%
282	20.922	20.904	20.949	HH	212943	5764997	23.57%	0.536%
283	20.964	20.949	21.001	HHA	206859	6533359	26.71%	0.608%
					Sum of corrected areas: 1075098133			

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