

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041018AL\
Data File : FD022914.D
Signal(s) : FID2B.CH
Acq On : 10 Apr 2018 16:16
Sample : J2170-01
Misc :
ALS Vial : 58 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	3.038	3.022	3.102	HH	2299	26235	0.20%	0.006%
2	3.141	3.102	3.152	PH	1240	11032	0.08%	0.002%
3	3.165	3.152	3.183	HH	1345	12826	0.10%	0.003%
4	3.200	3.183	3.211	HH	1155	11578	0.09%	0.002%
5	3.224	3.211	3.238	HH	1540	16597	0.13%	0.004%
6	3.255	3.238	3.267	HH	1096	12074	0.09%	0.003%
7	3.284	3.267	3.327	HH	2796	43506	0.33%	0.009%
8	3.351	3.327	3.375	HH	2126	33265	0.26%	0.007%
9	3.395	3.375	3.430	HH	5782	88191	0.68%	0.019%
10	3.462	3.430	3.488	HH	5209	78365	0.60%	0.017%
11	3.505	3.488	3.526	HH	2172	30729	0.24%	0.007%
12	3.546	3.526	3.570	HH	4979	49525	0.38%	0.011%
13	3.602	3.570	3.643	HH	6058	120332	0.93%	0.026%
14	3.683	3.643	3.691	HH	2568	54384	0.42%	0.012%
15	3.712	3.691	3.725	HH	3683	57108	0.44%	0.012%
16	3.739	3.725	3.755	HH	4515	61226	0.47%	0.013%
17	3.772	3.755	3.795	HH	4059	68112	0.52%	0.015%
18	3.806	3.795	3.817	HH	1576	17325	0.13%	0.004%
19	3.856	3.817	3.867	HH	5177	92731	0.71%	0.020%
20	3.879	3.867	3.899	HH	4762	70535	0.54%	0.015%
21	3.913	3.899	3.948	HH	3049	54916	0.42%	0.012%
22	3.985	3.948	4.008	HH	5049	81706	0.63%	0.018%
23	4.025	4.008	4.046	HH	3539	56851	0.44%	0.012%
24	4.083	4.046	4.112	HH	5725	127543	0.98%	0.027%
25	4.137	4.112	4.177	HH	5041	111243	0.86%	0.024%
26	4.233	4.177	4.247	HH	4778	104383	0.80%	0.022%
27	4.264	4.247	4.289	HH	6895	119895	0.92%	0.026%
28	4.299	4.289	4.312	HH	4494	51050	0.39%	0.011%
29	4.330	4.312	4.364	HH	13226	194149	1.49%	0.042%
30	4.383	4.364	4.416	HH	5244	105795	0.81%	0.023%
31	4.446	4.416	4.461	HH	3614	73697	0.57%	0.016%
32	4.488	4.461	4.508	HH	4057	77035	0.59%	0.017%
33	4.531	4.508	4.567	HH	7429	114125	0.88%	0.025%
34	4.594	4.567	4.609	HH	1749	34634	0.27%	0.007%
35	4.625	4.609	4.652	HH	2499	38698	0.30%	0.008%
36	4.684	4.652	4.698	HH	2716	40188	0.31%	0.009%

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37	4.713	4.698	4.732	HH	2530	37300	0.29%	0.008%
38	4.752	4.732	4.788	HH	2815	62470	0.48%	0.013%
39	4.814	4.788	4.885	HH	2163	59542	0.46%	0.013%
40	4.902	4.885	4.947	HH	959	26239	0.20%	0.006%
41	4.980	4.947	5.087	HH	1340	66719	0.51%	0.014%
42	5.112	5.087	5.132	HH	2391	33082	0.25%	0.007%
43	5.145	5.132	5.182	HH	1289	21071	0.16%	0.005%
44	5.199	5.182	5.248	HH	469	13830	0.11%	0.003%
45	5.268	5.248	5.342	HH	719	20549	0.16%	0.004%
46	5.388	5.365	5.423	HH	817	16944	0.13%	0.004%
47	5.445	5.423	5.528	HH	567	23394	0.18%	0.005%
48	5.553	5.528	5.586	HH	419	10678	0.08%	0.002%
49	5.666	5.635	5.787	HH	4518	133277	1.03%	0.029%
50	5.809	5.787	5.852	HH	1368	29502	0.23%	0.006%
51	5.868	5.852	5.891	HH	517	10678	0.08%	0.002%
52	5.908	5.891	5.947	HH	523	13287	0.10%	0.003%
53	5.982	5.947	6.028	HH	465	17862	0.14%	0.004%
54	6.084	6.067	6.148	HH	834	20250	0.16%	0.004%
55	6.175	6.148	6.212	HH	476	11383	0.09%	0.002%
56	6.226	6.212	6.272	HH	506	10597	0.08%	0.002%
57	6.489	6.442	6.542	HH	416	18204	0.14%	0.004%
58	6.582	6.542	6.608	HH	418	12869	0.10%	0.003%
59	6.634	6.608	6.660	HH	534	11905	0.09%	0.003%
60	6.733	6.660	6.815	HH	2416	105260	0.81%	0.023%
61	6.840	6.815	6.930	HH	3578	101558	0.78%	0.022%
62	6.937	6.930	6.962	HH	756	13357	0.10%	0.003%
63	7.001	6.962	7.099	HH	1281	49537	0.38%	0.011%
64	7.129	7.099	7.151	HH	435	12339	0.09%	0.003%
65	7.165	7.151	7.194	HH	604	12087	0.09%	0.003%
66	7.226	7.194	7.245	HH	513	13297	0.10%	0.003%
67	7.263	7.245	7.275	HH	685	10516	0.08%	0.002%
68	7.302	7.275	7.426	HH	502043	5258106	40.46%	1.132%
69	7.443	7.426	7.535	HH	2769	124897	0.96%	0.027%
70	7.560	7.535	7.572	HH	1446	29149	0.22%	0.006%
71	7.592	7.572	7.664	HH	1816	80505	0.62%	0.017%
72	7.686	7.664	7.705	HH	2439	47878	0.37%	0.010%
73	7.707	7.705	7.752	HH	2310	51888	0.40%	0.011%
74	7.792	7.752	7.811	HH	5120	97884	0.75%	0.021%
75	7.825	7.811	7.845	HH	3424	61976	0.48%	0.013%
76	7.863	7.845	7.917	HH	5150	108381	0.83%	0.023%
77	7.939	7.917	7.959	HH	12246	173755	1.34%	0.037%
78	7.974	7.959	8.042	HH	8516	216192	1.66%	0.047%
79	8.061	8.042	8.092	HH	2426	55649	0.43%	0.012%
80	8.100	8.092	8.128	HH	1486	28719	0.22%	0.006%
81	8.160	8.128	8.235	HH	296610	3548121	27.30%	0.764%
82	8.255	8.235	8.374	HH	36981	833179	6.41%	0.179%
83	8.394	8.374	8.426	HH	4975	105640	0.81%	0.023%
84	8.447	8.426	8.476	HH	2999	70896	0.55%	0.015%
85	8.500	8.476	8.525	HH	4529	93141	0.72%	0.020%
86	8.549	8.525	8.653	HH	8936	337257	2.59%	0.073%
87	8.679	8.653	8.702	HH	11422	174432	1.34%	0.038%
88	8.715	8.702	8.745	HH	3882	81609	0.63%	0.018%
89	8.758	8.745	8.781	HH	2641	52918	0.41%	0.011%

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90	8.822	8.781	8.845	HH	4079	104234	0.80%	0.022%
91	8.866	8.845	8.899	HH	3605	88947	0.68%	0.019%
92	8.957	8.899	8.988	HH	3898	154451	1.19%	0.033%
93	9.007	8.988	9.018	HH	2761	46933	0.36%	0.010%
94	9.042	9.018	9.102	HH	28726	524667	4.04%	0.113%
95	9.118	9.102	9.146	HH	5616	124125	0.96%	0.027%
96	9.189	9.146	9.223	HH	9122	271299	2.09%	0.058%
97	9.250	9.223	9.305	HH	5482	212694	1.64%	0.046%
98	9.322	9.305	9.348	HH	3307	82576	0.64%	0.018%
99	9.370	9.348	9.427	HH	7464	231068	1.78%	0.050%
100	9.451	9.427	9.513	HH	12545	350274	2.70%	0.075%
101	9.564	9.513	9.588	HH	6064	217454	1.67%	0.047%
102	9.623	9.588	9.708	HH	3946	245033	1.89%	0.053%
103	9.722	9.708	9.754	HH	3172	84437	0.65%	0.018%
104	9.788	9.754	9.807	HH	4197	120043	0.92%	0.026%
105	9.836	9.807	9.864	HH	5742	158167	1.22%	0.034%
106	9.884	9.864	9.896	HH	5442	91253	0.70%	0.020%
107	9.926	9.896	9.950	HH	9480	222698	1.71%	0.048%
108	9.968	9.950	10.001	HH	7288	180806	1.39%	0.039%
109	10.034	10.001	10.080	HH	8813	297498	2.29%	0.064%
110	10.105	10.080	10.117	HH	6279	133077	1.02%	0.029%
111	10.140	10.117	10.167	HH	9584	254304	1.96%	0.055%
112	10.186	10.167	10.217	HH	13541	305250	2.35%	0.066%
113	10.248	10.217	10.324	HH	17334	626336	4.82%	0.135%
114	10.340	10.324	10.383	HH	7898	226254	1.74%	0.049%
115	10.425	10.383	10.488	HH	367480	4515859	34.75%	0.972%
116	10.507	10.488	10.586	HH	81564	1480464	11.39%	0.319%
117	10.605	10.586	10.715	HH	8833	569309	4.38%	0.123%
118	10.758	10.715	10.812	HH	21467	697834	5.37%	0.150%
119	10.821	10.812	10.846	HH	10051	191790	1.48%	0.041%
120	10.883	10.846	10.905	HH	11047	313787	2.41%	0.068%
121	10.917	10.905	10.928	HH	7617	105263	0.81%	0.023%
122	10.962	10.928	10.997	HH	16962	448205	3.45%	0.097%
123	11.032	10.997	11.052	HH	10614	295328	2.27%	0.064%
124	11.091	11.052	11.142	HH	10403	491270	3.78%	0.106%
125	11.185	11.142	11.210	HH	268440	3124243	24.04%	0.673%
126	11.229	11.210	11.245	HH	48035	617052	4.75%	0.133%
127	11.262	11.245	11.302	HH	52182	866857	6.67%	0.187%
128	11.338	11.302	11.362	HH	82315	1226422	9.44%	0.264%
129	11.377	11.362	11.392	HH	31639	431552	3.32%	0.093%
130	11.409	11.392	11.485	HH	39289	954705	7.35%	0.206%
131	11.516	11.485	11.528	HH	10521	253010	1.95%	0.054%
132	11.548	11.528	11.577	HH	14005	352964	2.72%	0.076%
133	11.644	11.577	11.678	HH	25870	916305	7.05%	0.197%
134	11.700	11.678	11.750	HH	32350	804508	6.19%	0.173%
135	11.764	11.750	11.815	HH	12280	445071	3.42%	0.096%
136	11.846	11.815	11.871	HH	14532	408967	3.15%	0.088%
137	11.900	11.871	11.917	HH	11852	312389	2.40%	0.067%
138	11.952	11.917	12.000	HH	15180	676346	5.20%	0.146%
139	12.021	12.000	12.074	HH	21329	689104	5.30%	0.148%
140	12.122	12.074	12.146	HH	45596	1068995	8.22%	0.230%
141	12.162	12.146	12.175	HH	23354	380336	2.93%	0.082%

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142	12.188	12.175	12.210	HH	25034	444569	3.42%	0.096%
143	12.239	12.210	12.315	HH	683910	8694935	66.90%	1.872%
144	12.340	12.315	12.372	HH	20824	570326	4.39%	0.123%
145	12.398	12.372	12.410	HH	23207	438697	3.38%	0.094%
146	12.429	12.410	12.478	HH	31001	967591	7.44%	0.208%
147	12.489	12.478	12.495	HH	18628	182767	1.41%	0.039%
148	12.533	12.495	12.570	HH	570520	7207526	55.45%	1.552%
149	12.590	12.570	12.605	HH	74996	1009293	7.77%	0.217%
150	12.627	12.605	12.687	HH	250808	3763326	28.96%	0.810%
151	12.720	12.687	12.747	HH	32351	824919	6.35%	0.178%
152	12.771	12.747	12.802	HH	29189	803542	6.18%	0.173%
153	12.818	12.802	12.853	HH	42325	907719	6.98%	0.195%
154	12.870	12.853	12.897	HH	20896	506772	3.90%	0.109%
155	12.944	12.897	12.972	HH	32047	1058646	8.15%	0.228%
156	12.999	12.972	13.075	HH	48558	1619953	12.46%	0.349%
157	13.129	13.075	13.168	HH	99186	2459271	18.92%	0.530%
158	13.188	13.168	13.210	HH	28271	616642	4.74%	0.133%
159	13.233	13.210	13.254	HH	79679	1220659	9.39%	0.263%
160	13.273	13.254	13.325	HH	62348	1718740	13.22%	0.370%
161	13.398	13.325	13.423	HH	57663	2051003	15.78%	0.442%
162	13.444	13.423	13.493	HH	43865	1307737	10.06%	0.282%
163	13.568	13.493	13.618	HH	29848	1924226	14.81%	0.414%
164	13.639	13.618	13.690	HH	26119	1014141	7.80%	0.218%
165	13.718	13.690	13.751	HH	25727	867043	6.67%	0.187%
166	13.794	13.751	13.807	HH	30489	867367	6.67%	0.187%
167	13.839	13.807	13.877	HH	60052	1663598	12.80%	0.358%
168	13.896	13.877	13.919	HH	54276	1029170	7.92%	0.222%
169	13.932	13.919	13.950	HH	36847	646402	4.97%	0.139%
170	13.963	13.950	13.984	HH	36499	680965	5.24%	0.147%
171	14.001	13.984	14.021	HH	44363	819955	6.31%	0.177%
172	14.042	14.021	14.058	HH	63791	1060784	8.16%	0.228%
173	14.097	14.058	14.145	HH	80164	2780815	21.40%	0.599%
174	14.164	14.145	14.189	HH	54700	1079089	8.30%	0.232%
175	14.209	14.189	14.242	HH	59621	1410192	10.85%	0.304%
176	14.253	14.242	14.271	HH	33611	563029	4.33%	0.121%
177	14.293	14.271	14.327	HH	41865	1188893	9.15%	0.256%
178	14.346	14.327	14.361	HH	30500	579879	4.46%	0.125%
179	14.411	14.361	14.432	HH	363616	5283122	40.65%	1.138%
180	14.452	14.432	14.507	HH	334850	5509748	42.39%	1.186%
181	14.525	14.507	14.541	HH	37057	701670	5.40%	0.151%
182	14.570	14.541	14.603	HH	87047	1934510	14.88%	0.417%
183	14.624	14.603	14.663	HH	47102	1424126	10.96%	0.307%
184	14.677	14.663	14.687	HH	35299	503281	3.87%	0.108%
185	14.710	14.687	14.742	HH	42773	1278395	9.84%	0.275%
186	14.766	14.742	14.828	HH	61725	2240534	17.24%	0.482%
187	14.870	14.828	14.895	HH	45313	1567573	12.06%	0.338%
188	14.915	14.895	14.942	HH	41713	1093168	8.41%	0.235%
189	15.015	14.942	15.065	HH	815512	12793262	98.43%	2.755%
190	15.088	15.065	15.112	HH	97462	1820100	14.00%	0.392%
191	15.131	15.112	15.162	HH	62089	1509387	11.61%	0.325%
192	15.182	15.162	15.203	HH	56445	1207492	9.29%	0.260%
193	15.232	15.203	15.294	HH	68997	3047421	23.45%	0.656%
194	15.323	15.294	15.348	HH	49724	1500285	11.54%	0.323%

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195	15.371	15.348	15.396	HH	78775	1583049	12.18%	0.341%
196	15.414	15.396	15.468	HH	47852	1810385	13.93%	0.390%
197	15.514	15.468	15.543	HH	92112	2672813	20.56%	0.576%
198	15.553	15.543	15.570	HH	54146	819442	6.30%	0.176%
199	15.583	15.570	15.619	HH	52091	1363544	10.49%	0.294%
200	15.660	15.619	15.707	HH	67278	2587386	19.91%	0.557%
201	15.783	15.707	15.825	HH	63423	3744516	28.81%	0.806%
202	15.900	15.825	15.932	HH	71574	3509520	27.00%	0.756%
203	15.975	15.932	16.077	HH	422651	10961292	84.34%	2.360%
204	16.111	16.077	16.188	HH	107111	4314704	33.20%	0.929%
205	16.237	16.188	16.267	HH	76382	2933616	22.57%	0.632%
206	16.291	16.267	16.330	HH	245034	4653566	35.80%	1.002%
207	16.355	16.330	16.413	HH	287109	6284705	48.35%	1.353%
208	16.459	16.413	16.492	HH	110489	3704051	28.50%	0.798%
209	16.509	16.492	16.552	HH	72668	2334715	17.96%	0.503%
210	16.605	16.552	16.665	HH	76318	4614296	35.50%	0.994%
211	16.678	16.665	16.691	HH	64657	987861	7.60%	0.213%
212	16.718	16.691	16.736	HH	83416	2045404	15.74%	0.440%
213	16.751	16.736	16.787	HH	82614	2285776	17.59%	0.492%
214	16.829	16.787	16.845	HH	75465	2455218	18.89%	0.529%
215	16.885	16.845	16.917	HH	88772	3358597	25.84%	0.723%
216	16.964	16.917	17.002	HH	74378	3490481	26.86%	0.752%
217	17.023	17.002	17.108	HH	83074	4516790	34.75%	0.973%
218	17.158	17.108	17.200	HH	70195	3787199	29.14%	0.815%
219	17.219	17.200	17.239	HH	70531	1569093	12.07%	0.338%
220	17.263	17.239	17.273	HH	70968	1393826	10.72%	0.300%
221	17.292	17.273	17.300	HH	71046	1139338	8.77%	0.245%
222	17.319	17.300	17.330	HH	75618	1327764	10.22%	0.286%
223	17.341	17.330	17.378	HH	76471	2085919	16.05%	0.449%
224	17.428	17.378	17.472	HH	80093	4279492	32.93%	0.921%
225	17.495	17.472	17.508	HH	78316	1653441	12.72%	0.356%
226	17.529	17.508	17.548	HH	81048	1873076	14.41%	0.403%
227	17.571	17.548	17.592	HH	82105	2109393	16.23%	0.454%
228	17.604	17.592	17.619	HH	78714	1225589	9.43%	0.264%
229	17.647	17.619	17.702	HH	107543	4419237	34.00%	0.952%
230	17.740	17.702	17.810	HH	188494	7388023	56.84%	1.591%
231	17.825	17.810	17.852	HH	90913	2174107	16.73%	0.468%
232	17.874	17.852	17.889	HH	102455	2067647	15.91%	0.445%
233	17.904	17.889	17.968	HH	97962	4050659	31.17%	0.872%
234	17.991	17.968	18.038	HH	152070	4566296	35.13%	0.983%
235	18.063	18.038	18.085	HH	86131	2398248	18.45%	0.516%
236	18.147	18.085	18.193	HH	107581	5928254	45.61%	1.276%
237	18.207	18.193	18.222	HH	84283	1452790	11.18%	0.313%
238	18.257	18.222	18.314	HH	88011	4683501	36.03%	1.008%
239	18.326	18.314	18.331	HH	84049	851506	6.55%	0.183%
240	18.341	18.331	18.353	HH	84427	1085169	8.35%	0.234%
241	18.397	18.353	18.412	HH	85990	2992492	23.02%	0.644%
242	18.444	18.412	18.458	HH	90968	2453678	18.88%	0.528%
243	18.478	18.458	18.487	HH	89700	1533135	11.80%	0.330%
244	18.541	18.487	18.567	HH	100871	4470077	34.39%	0.962%
245	18.625	18.567	18.645	HH	92657	4208870	32.38%	0.906%
246	18.668	18.645	18.683	HH	90549	2043679	15.72%	0.440%

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247	18.710	18.683	18.753	HH	93213	3819039	29.38%	0.822%
248	18.772	18.753	18.783	HH	91205	1633817	12.57%	0.352%
249	18.788	18.783	18.803	HH	91734	1091038	8.39%	0.235%
250	18.818	18.803	18.872	HH	90645	3670725	28.24%	0.790%
251	18.967	18.872	19.009	HH	471287	12997121	100.00%	2.799%
252	19.030	19.009	19.050	HH	98308	2373800	18.26%	0.511%
253	19.073	19.050	19.098	HH	97764	2787781	21.45%	0.600%
254	19.116	19.098	19.128	HH	97132	1738935	13.38%	0.374%
255	19.167	19.128	19.212	HH	115382	5340268	41.09%	1.150%
256	19.239	19.212	19.268	HH	116327	3772497	29.03%	0.812%
257	19.298	19.268	19.348	HH	110904	5147268	39.60%	1.108%
258	19.358	19.348	19.388	HH	107596	2519316	19.38%	0.542%
259	19.416	19.388	19.455	HH	107625	4230620	32.55%	0.911%
260	19.468	19.455	19.518	HH	108435	4033174	31.03%	0.868%
261	19.526	19.518	19.537	HH	106033	1177455	9.06%	0.254%
262	19.569	19.537	19.618	HH	118518	5505023	42.36%	1.185%
263	19.663	19.618	19.680	HH	118762	4223423	32.50%	0.909%
264	19.702	19.680	19.765	HH	120584	5944056	45.73%	1.280%
265	19.773	19.765	19.792	HH	114564	1824136	14.03%	0.393%
266	19.806	19.792	19.827	HH	115669	2449111	18.84%	0.527%
267	19.839	19.827	19.862	HH	115578	2390316	18.39%	0.515%
268	19.876	19.862	19.896	HH	117643	2354808	18.12%	0.507%
269	19.922	19.896	19.941	HH	117930	3175223	24.43%	0.684%
270	19.961	19.941	19.981	HH	118913	2791757	21.48%	0.601%
271	20.028	19.981	20.038	HH	122656	4121840	31.71%	0.888%
272	20.051	20.038	20.075	HH	121801	2635868	20.28%	0.568%
273	20.096	20.075	20.108	HH	121584	2404488	18.50%	0.518%
274	20.138	20.108	20.155	HH	123309	3402031	26.18%	0.733%
275	20.177	20.155	20.218	HH	129353	4798738	36.92%	1.033%
276	20.240	20.218	20.261	HH	125918	3187404	24.52%	0.686%
277	20.272	20.261	20.295	HH	129220	2570743	19.78%	0.554%
278	20.307	20.295	20.331	HH	126426	2730328	21.01%	0.588%
279	20.355	20.331	20.377	HH	130830	3481451	26.79%	0.750%
280	20.393	20.377	20.407	HH	128339	2272213	17.48%	0.489%
281	20.438	20.407	20.455	HH	130117	3725443	28.66%	0.802%
282	20.463	20.455	20.502	HH	128817	3567822	27.45%	0.768%
283	20.518	20.502	20.572	HH	127355	5269163	40.54%	1.135%
284	20.590	20.572	20.605	HH	125507	2506864	19.29%	0.540%
285	20.637	20.605	20.665	HH	130108	4570382	35.16%	0.984%
286	20.674	20.665	20.701	HH	127153	2759191	21.23%	0.594%
287	20.719	20.701	20.738	HH	127202	2783683	21.42%	0.599%
288	20.748	20.738	20.821	HH	125711	6160249	47.40%	1.326%
289	20.832	20.821	20.871	HH	123732	3663402	28.19%	0.789%
290	20.881	20.871	20.932	HH	122346	4417517	33.99%	0.951%
291	20.981	20.932	21.002	HHA	123108	5234681	40.28%	1.127%
					Sum of corrected areas:	464426842		

Alaphatic EPH 031618.M Tue Apr 10 17:08:52 2018