

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
Data File : FD023023.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2018 9:43
Sample : J2152-01
Misc :
ALS Vial : 72 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	3.310	3.287	3.366	HH	3776	36334	0.31%	0.015%
2	3.435	3.401	3.509	HH	798	15443	0.13%	0.006%
3	3.611	3.509	3.660	HH	407	23273	0.20%	0.009%
4	3.709	3.660	3.728	HH	420	13677	0.12%	0.005%
5	3.773	3.752	3.831	HH	380	10919	0.09%	0.004%
6	3.879	3.831	3.956	HH	765	43147	0.36%	0.017%
7	3.979	3.956	4.021	HH	667	22111	0.19%	0.009%
8	4.033	4.021	4.056	HH	566	10487	0.09%	0.004%
9	4.078	4.056	4.115	HH	1381	25146	0.21%	0.010%
10	4.130	4.115	4.165	HH	592	14130	0.12%	0.006%
11	4.182	4.165	4.211	HH	451	10961	0.09%	0.004%
12	4.272	4.238	4.308	HH	1097	28887	0.24%	0.012%
13	4.322	4.308	4.358	HH	730	15233	0.13%	0.006%
14	4.376	4.358	4.425	HH	421	14085	0.12%	0.006%
15	4.480	4.425	4.499	HH	447	14854	0.12%	0.006%
16	4.526	4.499	4.562	HH	563	15114	0.13%	0.006%
17	4.694	4.641	4.726	HH	1564	30949	0.26%	0.012%
18	4.750	4.726	4.786	HH	1111	22844	0.19%	0.009%
19	4.807	4.786	4.838	HH	689	13627	0.11%	0.005%
20	4.889	4.870	4.937	HH	616	17310	0.15%	0.007%
21	5.001	4.960	5.031	HH	649	22835	0.19%	0.009%
22	5.061	5.031	5.081	HH	584	13792	0.12%	0.006%
23	5.104	5.081	5.125	HH	3104	42519	0.36%	0.017%
24	5.138	5.125	5.176	HH	1463	26600	0.22%	0.011%
25	5.194	5.176	5.235	HH	743	17525	0.15%	0.007%
26	5.261	5.235	5.322	HH	1135	33718	0.28%	0.014%
27	5.340	5.322	5.354	HH	746	11531	0.10%	0.005%
28	5.385	5.354	5.421	HH	1351	35021	0.29%	0.014%
29	5.438	5.421	5.457	HH	936	16309	0.14%	0.007%
30	5.476	5.457	5.524	HH	923	29540	0.25%	0.012%
31	5.546	5.524	5.577	HH	958	23165	0.19%	0.009%
32	5.597	5.577	5.631	HH	760	22965	0.19%	0.009%
33	5.649	5.631	5.661	HH	982	15884	0.13%	0.006%
34	5.688	5.661	5.720	HH	2011	54127	0.46%	0.022%
35	5.734	5.720	5.765	HH	1575	34833	0.29%	0.014%
36	5.799	5.765	5.838	HH	2562	66520	0.56%	0.027%

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37	5.869	5.838	5.888	HH	1214	33306	0.28%	0.013%
38	5.898	5.888	5.930	HH	1183	27448	0.23%	0.011%
39	5.948	5.930	5.961	HH	1148	18775	0.16%	0.008%
40	6.017	5.961	6.050	HH	1445	59722	0.50%	0.024%
41	6.075	6.050	6.134	HH	4658	90823	0.76%	0.036%
42	6.158	6.134	6.173	HH	1034	21203	0.18%	0.008%
43	6.219	6.173	6.258	HH	2527	67460	0.57%	0.027%
44	6.286	6.258	6.300	HH	1134	26056	0.22%	0.010%
45	6.315	6.300	6.335	HH	1126	21546	0.18%	0.009%
46	6.357	6.335	6.367	HH	1454	22713	0.19%	0.009%
47	6.382	6.367	6.409	HH	1518	31315	0.26%	0.013%
48	6.472	6.409	6.531	HH	2367	105049	0.88%	0.042%
49	6.582	6.531	6.604	HH	1972	66698	0.56%	0.027%
50	6.626	6.604	6.651	HH	1956	43867	0.37%	0.018%
51	6.673	6.651	6.714	HH	2144	69809	0.59%	0.028%
52	6.728	6.714	6.742	HH	2057	31237	0.26%	0.013%
53	6.767	6.742	6.808	HH	3686	86645	0.73%	0.035%
54	6.857	6.808	6.901	HH	2284	103571	0.87%	0.042%
55	6.922	6.901	6.948	HH	1789	46572	0.39%	0.019%
56	6.990	6.948	7.015	HH	8507	154470	1.30%	0.062%
57	7.024	7.015	7.054	HH	2205	46148	0.39%	0.018%
58	7.072	7.054	7.128	HH	1905	75712	0.64%	0.030%
59	7.158	7.128	7.191	HH	2949	78998	0.66%	0.032%
60	7.211	7.191	7.230	HH	1868	41090	0.35%	0.016%
61	7.255	7.230	7.271	HH	2458	51163	0.43%	0.021%
62	7.293	7.271	7.417	HH	552063	5945018	49.99%	2.383%
63	7.435	7.417	7.485	HH	4693	157467	1.32%	0.063%
64	7.505	7.485	7.535	HH	3290	87442	0.74%	0.035%
65	7.551	7.535	7.569	HH	3706	63394	0.53%	0.025%
66	7.607	7.569	7.651	HH	4026	145760	1.23%	0.058%
67	7.673	7.651	7.691	HH	4546	78501	0.66%	0.031%
68	7.715	7.691	7.739	HH	2927	76126	0.64%	0.031%
69	7.759	7.739	7.774	HH	3466	63746	0.54%	0.026%
70	7.800	7.774	7.814	HH	3904	85430	0.72%	0.034%
71	7.854	7.814	7.882	HH	12789	240321	2.02%	0.096%
72	7.896	7.882	7.912	HH	3385	54999	0.46%	0.022%
73	7.933	7.912	8.019	HH	15786	396745	3.34%	0.159%
74	8.027	8.019	8.041	HH	3118	40059	0.34%	0.016%
75	8.064	8.041	8.118	HH	3714	129016	1.08%	0.052%
76	8.151	8.118	8.235	HH	297660	3913735	32.91%	1.569%
77	8.255	8.235	8.324	HH	11138	381549	3.21%	0.153%
78	8.342	8.324	8.364	HH	5399	115693	0.97%	0.046%
79	8.384	8.364	8.408	HH	8583	151037	1.27%	0.061%
80	8.438	8.408	8.478	HH	4499	148302	1.25%	0.059%
81	8.509	8.478	8.518	HH	3696	80531	0.68%	0.032%
82	8.527	8.518	8.551	HH	3674	68618	0.58%	0.028%
83	8.581	8.551	8.644	HH	4563	223425	1.88%	0.090%
84	8.669	8.644	8.708	HH	17980	299275	2.52%	0.120%
85	8.740	8.708	8.774	HH	4945	160769	1.35%	0.064%
86	8.788	8.774	8.815	HH	3383	79797	0.67%	0.032%
87	8.824	8.815	8.838	HH	3220	44548	0.37%	0.018%
88	8.857	8.838	8.873	HH	3834	73375	0.62%	0.029%
89	8.886	8.873	8.919	HH	3540	90828	0.76%	0.036%

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90	8.946	8.919	8.954	HH	3462	66196	0.56%	0.027%
91	8.966	8.954	9.010	HH	3514	110500	0.93%	0.044%
92	9.057	9.010	9.099	HH	6980	279840	2.35%	0.112%
93	9.121	9.099	9.151	HH	5377	147185	1.24%	0.059%
94	9.170	9.151	9.187	HH	5453	97287	0.82%	0.039%
95	9.200	9.187	9.211	HH	4624	65426	0.55%	0.026%
96	9.221	9.211	9.244	HH	5149	83828	0.70%	0.034%
97	9.271	9.244	9.329	HH	5354	198737	1.67%	0.080%
98	9.394	9.329	9.417	HH	5223	207874	1.75%	0.083%
99	9.442	9.417	9.493	HH	19848	346961	2.92%	0.139%
100	9.513	9.493	9.588	HH	4113	214959	1.81%	0.086%
101	9.611	9.588	9.631	HH	3629	91483	0.77%	0.037%
102	9.652	9.631	9.693	HH	3792	129914	1.09%	0.052%
103	9.722	9.693	9.738	HH	3509	92040	0.77%	0.037%
104	9.825	9.738	9.856	HH	8238	351014	2.95%	0.141%
105	9.878	9.856	9.896	HH	5152	104938	0.88%	0.042%
106	9.917	9.896	9.936	HH	5323	111552	0.94%	0.045%
107	9.970	9.936	10.013	HH	6181	209143	1.76%	0.084%
108	10.035	10.013	10.075	HH	5531	173388	1.46%	0.069%
109	10.094	10.075	10.129	HH	6078	175543	1.48%	0.070%
110	10.176	10.129	10.208	HH	18091	394725	3.32%	0.158%
111	10.241	10.208	10.268	HH	12320	301008	2.53%	0.121%
112	10.285	10.268	10.331	HH	6829	212148	1.78%	0.085%
113	10.350	10.331	10.378	HH	5995	138610	1.17%	0.056%
114	10.402	10.378	10.410	HH	5232	93632	0.79%	0.038%
115	10.433	10.410	10.518	HH	27534	713959	6.00%	0.286%
116	10.540	10.518	10.607	HH	8855	375711	3.16%	0.151%
117	10.625	10.607	10.660	HH	5804	159384	1.34%	0.064%
118	10.680	10.660	10.715	HH	5191	152487	1.28%	0.061%
119	10.729	10.715	10.761	HH	4589	121435	1.02%	0.049%
120	10.769	10.761	10.778	HH	4260	42409	0.36%	0.017%
121	10.811	10.778	10.820	HH	4727	113291	0.95%	0.045%
122	10.874	10.820	10.915	HH	14961	408815	3.44%	0.164%
123	10.963	10.915	11.000	HH	7996	287577	2.42%	0.115%
124	11.029	11.000	11.047	HH	4579	126431	1.06%	0.051%
125	11.067	11.047	11.095	HH	5335	134394	1.13%	0.054%
126	11.116	11.095	11.135	HH	5136	112720	0.95%	0.045%
127	11.177	11.135	11.221	HH	555999	5999588	50.45%	2.405%
128	11.244	11.221	11.270	HH	6888	191356	1.61%	0.077%
129	11.287	11.270	11.327	HH	6840	220259	1.85%	0.088%
130	11.349	11.327	11.375	HH	8568	212341	1.79%	0.085%
131	11.393	11.375	11.409	HH	6999	138244	1.16%	0.055%
132	11.432	11.409	11.492	HH	13672	380402	3.20%	0.152%
133	11.539	11.492	11.563	HH	12445	314241	2.64%	0.126%
134	11.595	11.563	11.628	HH	169421	2071151	17.42%	0.830%
135	11.640	11.628	11.668	HH	6432	141363	1.19%	0.057%
136	11.678	11.668	11.705	HH	5411	114375	0.96%	0.046%
137	11.748	11.705	11.778	HH	6298	244953	2.06%	0.098%
138	11.838	11.778	11.882	HH	7138	375782	3.16%	0.151%
139	11.916	11.882	11.936	HH	6629	195085	1.64%	0.078%
140	11.947	11.936	11.958	HH	5897	75442	0.63%	0.030%
141	11.993	11.958	12.019	HH	7013	231130	1.94%	0.093%

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142	12.060	12.019	12.115	HH	7363	373928	3.14%	0.150%
143	12.138	12.115	12.150	HH	7081	137186	1.15%	0.055%
144	12.176	12.150	12.214	HH	12554	323521	2.72%	0.130%
145	12.240	12.214	12.298	HH	34884	801892	6.74%	0.321%
146	12.309	12.298	12.358	HH	8445	254744	2.14%	0.102%
147	12.370	12.358	12.407	HH	6263	176870	1.49%	0.071%
148	12.450	12.407	12.509	HH	7999	401546	3.38%	0.161%
149	12.535	12.509	12.573	HH	30923	633512	5.33%	0.254%
150	12.614	12.573	12.642	HH	607884	11892462	100.00%	4.766%
151	12.665	12.642	12.744	HH	550723	7370257	61.97%	2.954%
152	12.783	12.744	12.807	HH	11275	333900	2.81%	0.134%
153	12.840	12.807	12.950	HH	77331	1475772	12.41%	0.591%
154	12.980	12.950	13.000	HH	9879	251268	2.11%	0.101%
155	13.020	13.000	13.097	HH	9552	491213	4.13%	0.197%
156	13.153	13.097	13.203	HH	12519	601974	5.06%	0.241%
157	13.221	13.203	13.236	HH	9335	176393	1.48%	0.071%
158	13.255	13.236	13.273	HH	11316	220778	1.86%	0.088%
159	13.290	13.273	13.345	HH	10629	418033	3.52%	0.168%
160	13.367	13.345	13.385	HH	10661	226866	1.91%	0.091%
161	13.416	13.385	13.444	HH	10227	332522	2.80%	0.133%
162	13.488	13.444	13.568	HH	11531	688230	5.79%	0.276%
163	13.593	13.568	13.621	HH	9216	283219	2.38%	0.114%
164	13.655	13.621	13.686	HH	10278	370404	3.11%	0.148%
165	13.730	13.686	13.759	HH	15295	539460	4.54%	0.216%
166	13.772	13.759	13.788	HH	11903	203830	1.71%	0.082%
167	13.816	13.788	13.873	HH	17221	619750	5.21%	0.248%
168	13.898	13.873	13.910	HH	11114	232363	1.95%	0.093%
169	13.924	13.910	13.942	HH	11560	210751	1.77%	0.084%
170	13.984	13.942	14.047	HH	16331	744551	6.26%	0.298%
171	14.070	14.047	14.086	HH	11459	249850	2.10%	0.100%
172	14.115	14.086	14.165	HH	11845	519425	4.37%	0.208%
173	14.210	14.165	14.257	HH	10651	557201	4.69%	0.223%
174	14.281	14.257	14.307	HH	10683	313143	2.63%	0.126%
175	14.327	14.307	14.369	HH	10657	378610	3.18%	0.152%
176	14.424	14.369	14.444	HH	25079	646129	5.43%	0.259%
177	14.464	14.444	14.542	HH	24480	933191	7.85%	0.374%
178	14.550	14.542	14.561	HH	11466	132491	1.11%	0.053%
179	14.584	14.561	14.615	HH	13758	393840	3.31%	0.158%
180	14.621	14.615	14.712	HH	11431	651406	5.48%	0.261%
181	14.786	14.712	14.797	HH	12215	581522	4.89%	0.233%
182	14.844	14.797	14.959	HH	21432	1449365	12.19%	0.581%
183	14.983	14.959	15.011	HH	14441	419506	3.53%	0.168%
184	15.038	15.011	15.078	HH	16877	563453	4.74%	0.226%
185	15.107	15.078	15.135	HH	15151	466083	3.92%	0.187%
186	15.157	15.135	15.185	HH	13944	398003	3.35%	0.160%
187	15.218	15.185	15.227	HH	13615	340597	2.86%	0.137%
188	15.271	15.227	15.335	HH	14795	899779	7.57%	0.361%
189	15.368	15.335	15.378	HH	13678	345370	2.90%	0.138%
190	15.400	15.378	15.412	HH	13892	280936	2.36%	0.113%
191	15.439	15.412	15.457	HH	14611	383464	3.22%	0.154%
192	15.478	15.457	15.504	HH	15935	411053	3.46%	0.165%
193	15.540	15.504	15.565	HH	15840	546967	4.60%	0.219%
194	15.586	15.565	15.599	HH	15014	300711	2.53%	0.121%

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195	15.666	15.599	15.679	HH	16080	746946	6.28%	0.299%
196	15.699	15.679	15.716	HH	16450	355526	2.99%	0.142%
197	15.757	15.716	15.768	HH	16895	511291	4.30%	0.205%
198	15.791	15.768	15.801	HH	17473	336301	2.83%	0.135%
199	15.851	15.801	15.873	HH	20927	818077	6.88%	0.328%
200	15.881	15.873	15.908	HH	20085	412376	3.47%	0.165%
201	15.983	15.908	16.007	HH	36247	1409592	11.85%	0.565%
202	16.023	16.007	16.085	HH	26785	1065631	8.96%	0.427%
203	16.100	16.085	16.111	HH	19671	297996	2.51%	0.119%
204	16.134	16.111	16.177	HH	22268	807945	6.79%	0.324%
205	16.191	16.177	16.212	HH	19790	415921	3.50%	0.167%
206	16.266	16.212	16.278	HH	20948	796733	6.70%	0.319%
207	16.304	16.278	16.355	HH	30811	1101508	9.26%	0.441%
208	16.376	16.355	16.441	HH	32491	1389946	11.69%	0.557%
209	16.458	16.441	16.470	HH	24109	399076	3.36%	0.160%
210	16.494	16.470	16.538	HH	27998	1019240	8.57%	0.409%
211	16.593	16.538	16.602	HH	24276	907628	7.63%	0.364%
212	16.621	16.602	16.638	HH	25813	541007	4.55%	0.217%
213	16.648	16.638	16.664	HH	24819	387644	3.26%	0.155%
214	16.721	16.664	16.742	HH	26617	1191964	10.02%	0.478%
215	16.787	16.742	16.824	HH	32846	1435592	12.07%	0.575%
216	16.870	16.824	16.898	HH	37584	1360348	11.44%	0.545%
217	16.914	16.898	16.941	HH	29805	742204	6.24%	0.297%
218	16.951	16.941	16.990	HH	29402	835483	7.03%	0.335%
219	17.041	16.990	17.068	HH	30379	1372949	11.54%	0.550%
220	17.122	17.068	17.141	HH	29803	1284850	10.80%	0.515%
221	17.170	17.141	17.195	HH	31904	990667	8.33%	0.397%
222	17.269	17.195	17.284	HH	34454	1751007	14.72%	0.702%
223	17.306	17.284	17.347	HH	37749	1304024	10.97%	0.523%
224	17.401	17.347	17.424	HH	41136	1663344	13.99%	0.667%
225	17.434	17.424	17.486	HH	36552	1284825	10.80%	0.515%
226	17.510	17.486	17.537	HH	34084	1035118	8.70%	0.415%
227	17.609	17.537	17.621	HH	38102	1827275	15.36%	0.732%
228	17.666	17.621	17.691	HH	43907	1707279	14.36%	0.684%
229	17.725	17.691	17.747	HH	53313	1546837	13.01%	0.620%
230	17.768	17.747	17.836	HH	52190	2399680	20.18%	0.962%
231	17.854	17.836	17.877	HH	41862	995441	8.37%	0.399%
232	17.899	17.877	17.910	HH	42169	827778	6.96%	0.332%
233	17.935	17.910	17.960	HH	42385	1237576	10.41%	0.496%
234	18.011	17.960	18.051	HH	47631	2366190	19.90%	0.948%
235	18.130	18.051	18.166	HH	50996	3202677	26.93%	1.284%
236	18.191	18.166	18.208	HH	51038	1205915	10.14%	0.483%
237	18.235	18.208	18.271	HH	56428	1960481	16.49%	0.786%
238	18.281	18.271	18.332	HH	49951	1714477	14.42%	0.687%
239	18.379	18.332	18.394	HH	49870	1777976	14.95%	0.713%
240	18.409	18.394	18.425	HH	50495	915853	7.70%	0.367%
241	18.463	18.425	18.498	HH	64188	2538609	21.35%	1.017%
242	18.524	18.498	18.558	HH	66228	2212549	18.60%	0.887%
243	18.597	18.558	18.632	HH	58490	2550555	21.45%	1.022%
244	18.648	18.632	18.669	HH	57138	1250399	10.51%	0.501%
245	18.724	18.669	18.748	HH	59246	2673186	22.48%	1.071%
246	18.756	18.748	18.778	HH	57624	1012952	8.52%	0.406%

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247	18.802	18.778	18.835	HH	58976	1951431	16.41%	0.782%
248	18.854	18.835	18.868	HH	58290	1152012	9.69%	0.462%
249	18.910	18.868	18.934	HH	66205	2434228	20.47%	0.976%
250	18.957	18.934	18.981	HH	67545	1796152	15.10%	0.720%
251	19.021	18.981	19.044	HH	64080	2326818	19.57%	0.933%
252	19.076	19.044	19.098	HH	63964	2000873	16.82%	0.802%
253	19.151	19.098	19.161	HH	66944	2439557	20.51%	0.978%
254	19.218	19.161	19.245	HH	73345	3484732	29.30%	1.397%
255	19.286	19.245	19.335	HH	73733	3758857	31.61%	1.507%
256	19.347	19.335	19.368	HH	68039	1352446	11.37%	0.542%
257	19.410	19.368	19.442	HH	73558	3143614	26.43%	1.260%
258	19.482	19.442	19.498	HH	73904	2453379	20.63%	0.983%
259	19.521	19.498	19.562	HH	78403	2909166	24.46%	1.166%
260	19.577	19.562	19.621	HH	74915	2619957	22.03%	1.050%
261	19.649	19.621	19.666	HH	78922	2047918	17.22%	0.821%
262	19.679	19.666	19.707	HH	79607	1916461	16.11%	0.768%
263	19.716	19.707	19.738	HH	80587	1487767	12.51%	0.596%
264	19.757	19.738	19.775	HH	81697	1751676	14.73%	0.702%
265	19.796	19.775	19.803	HH	81405	1378219	11.59%	0.552%
266	19.817	19.803	19.850	HH	82055	2259622	19.00%	0.906%
267	19.860	19.850	19.885	HH	81157	1675994	14.09%	0.672%
268	19.908	19.885	19.928	HH	83058	2111591	17.76%	0.846%
269	19.948	19.928	19.965	HH	84161	1831560	15.40%	0.734%
270	20.001	19.965	20.035	HH	90003	3671242	30.87%	1.471%
271	20.059	20.035	20.071	HH	88368	1877948	15.79%	0.753%
272	20.086	20.071	20.118	HH	87753	2436786	20.49%	0.977%
273	20.130	20.118	20.141	HH	87471	1195024	10.05%	0.479%
274	20.202	20.141	20.211	HH	92435	3782486	31.81%	1.516%
275	20.230	20.211	20.237	HH	93668	1453519	12.22%	0.583%
276	20.247	20.237	20.265	HH	94229	1545703	13.00%	0.620%
277	20.291	20.265	20.318	HH	94687	2991944	25.16%	1.199%
278	20.347	20.318	20.378	HH	96348	3364613	28.29%	1.349%
279	20.432	20.378	20.442	HH	96732	3628221	30.51%	1.454%
280	20.452	20.442	20.496	HH	97194	3097953	26.05%	1.242%
281	20.508	20.496	20.568	HH	96572	4088883	34.38%	1.639%
282	20.598	20.568	20.620	HH	93068	2887964	24.28%	1.157%
283	20.640	20.620	20.664	HH	94200	2430150	20.43%	0.974%
284	20.675	20.664	20.683	HH	93822	1061751	8.93%	0.426%
285	20.703	20.683	20.730	HH	97157	2696436	22.67%	1.081%
286	20.741	20.730	20.752	HH	95555	1245580	10.47%	0.499%
287	20.770	20.752	20.821	HH	95630	3916679	32.93%	1.570%
288	20.830	20.821	20.843	HH	93763	1194872	10.05%	0.479%
289	20.850	20.843	20.862	HH	91929	1040340	8.75%	0.417%
290	20.871	20.862	20.896	HH	91781	1886880	15.87%	0.756%
291	20.915	20.896	20.931	HH	92209	1920000	16.14%	0.770%
292	20.962	20.931	20.971	HH	93140	2204216	18.53%	0.883%
293	20.979	20.971	20.990	HH	93182	1022644	8.60%	0.410%
Sum of corrected areas:					249506161			

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