

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041218AL\
Data File : FD022971.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2018 15:03
Sample : J2307-03
Misc :
ALS Vial : 60 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	3.859	3.818	3.895	HH	635	17758	0.10%	0.004%
2	3.912	3.895	3.996	HH	464	22936	0.13%	0.006%
3	4.082	4.055	4.148	HH	641	15691	0.09%	0.004%
4	4.258	4.237	4.291	HH	852	19013	0.10%	0.005%
5	4.306	4.291	4.419	HH	567	25318	0.14%	0.006%
6	4.702	4.641	4.738	HH	873	18070	0.10%	0.004%
7	4.759	4.738	4.795	HH	539	11108	0.06%	0.003%
8	4.893	4.847	4.915	HH	547	13412	0.07%	0.003%
9	4.978	4.915	5.045	HH	945	39785	0.22%	0.010%
10	5.075	5.045	5.090	HH	465	10300	0.06%	0.003%
11	5.109	5.090	5.128	HH	791	12466	0.07%	0.003%
12	5.145	5.128	5.187	HH	855	16926	0.09%	0.004%
13	5.198	5.187	5.251	HH	490	12101	0.07%	0.003%
14	5.269	5.251	5.318	HH	422	12738	0.07%	0.003%
15	5.385	5.337	5.401	HH	580	16522	0.09%	0.004%
16	5.439	5.401	5.534	HH	694	36600	0.20%	0.009%
17	5.660	5.631	5.780	HH	5361	140115	0.77%	0.035%
18	5.809	5.780	5.848	HH	1403	30410	0.17%	0.008%
19	5.856	5.848	5.921	HH	545	21976	0.12%	0.005%
20	5.960	5.921	6.031	HH	660	35309	0.19%	0.009%
21	6.051	6.031	6.064	HH	645	11231	0.06%	0.003%
22	6.082	6.064	6.162	HH	1066	39491	0.22%	0.010%
23	6.171	6.162	6.205	HH	514	11526	0.06%	0.003%
24	6.227	6.205	6.281	HH	659	20969	0.12%	0.005%
25	6.314	6.281	6.338	HH	424	13764	0.08%	0.003%
26	6.378	6.338	6.385	HH	547	13108	0.07%	0.003%
27	6.419	6.385	6.450	HH	677	22631	0.12%	0.006%
28	6.476	6.450	6.498	HH	814	19472	0.11%	0.005%
29	6.521	6.498	6.535	HH	667	14351	0.08%	0.004%
30	6.557	6.535	6.601	HH	780	26470	0.15%	0.007%
31	6.641	6.601	6.663	HH	1047	30824	0.17%	0.008%
32	6.713	6.663	6.755	HH	2800	89567	0.49%	0.022%
33	6.775	6.755	6.815	HH	1721	47768	0.26%	0.012%
34	6.835	6.815	6.879	HH	4011	80355	0.44%	0.020%
35	6.894	6.879	6.921	HH	1162	26172	0.14%	0.007%
36	6.930	6.921	6.959	HH	1083	21322	0.12%	0.005%

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37	6.999	6.959	7.041	HH	1518	46792	0.26%	0.012%
38	7.063	7.041	7.075	HH	789	15153	0.08%	0.004%
39	7.081	7.075	7.101	HH	709	10611	0.06%	0.003%
40	7.111	7.101	7.135	HH	753	14287	0.08%	0.004%
41	7.166	7.135	7.189	HH	969	26573	0.15%	0.007%
42	7.215	7.189	7.243	HH	1130	28957	0.16%	0.007%
43	7.264	7.243	7.274	HH	1132	18541	0.10%	0.005%
44	7.302	7.274	7.409	HH	517734	5370532	29.54%	1.334%
45	7.434	7.409	7.506	HH	4317	162032	0.89%	0.040%
46	7.520	7.506	7.541	HH	1762	34628	0.19%	0.009%
47	7.586	7.541	7.598	HH	3115	73964	0.41%	0.018%
48	7.613	7.598	7.635	HH	3378	59584	0.33%	0.015%
49	7.684	7.635	7.753	HH	4661	213475	1.17%	0.053%
50	7.787	7.753	7.805	HH	7271	127989	0.70%	0.032%
51	7.839	7.805	7.851	HH	7011	137498	0.76%	0.034%
52	7.864	7.851	7.888	HH	7650	119456	0.66%	0.030%
53	7.903	7.888	7.917	HH	4098	60842	0.33%	0.015%
54	7.938	7.917	7.947	HH	10705	132929	0.73%	0.033%
55	7.966	7.947	8.035	HH	27999	521716	2.87%	0.130%
56	8.057	8.035	8.083	HH	4538	95377	0.52%	0.024%
57	8.099	8.083	8.133	HH	2829	70785	0.39%	0.018%
58	8.161	8.133	8.238	HH	318416	3757042	20.67%	0.933%
59	8.259	8.238	8.301	HH	10087	245686	1.35%	0.061%
60	8.321	8.301	8.339	HH	4743	97924	0.54%	0.024%
61	8.350	8.339	8.374	HH	4175	81730	0.45%	0.020%
62	8.395	8.374	8.433	HH	6687	153009	0.84%	0.038%
63	8.448	8.433	8.475	HH	3691	81831	0.45%	0.020%
64	8.502	8.475	8.520	HH	4659	105074	0.58%	0.026%
65	8.585	8.520	8.606	HH	5025	218875	1.20%	0.054%
66	8.626	8.606	8.651	HH	4006	104495	0.57%	0.026%
67	8.678	8.651	8.699	HH	12910	214304	1.18%	0.053%
68	8.710	8.699	8.742	HH	5703	115251	0.63%	0.029%
69	8.758	8.742	8.778	HH	3869	75973	0.42%	0.019%
70	8.819	8.778	8.841	HH	6231	163214	0.90%	0.041%
71	8.860	8.841	8.887	HH	5935	126081	0.69%	0.031%
72	8.910	8.887	8.941	HH	6969	170716	0.94%	0.042%
73	8.956	8.941	8.980	HH	6537	121347	0.67%	0.030%
74	9.001	8.980	9.018	HH	6483	112644	0.62%	0.028%
75	9.040	9.018	9.095	HH	25713	521705	2.87%	0.130%
76	9.116	9.095	9.148	HH	7919	191710	1.05%	0.048%
77	9.159	9.148	9.167	HH	5256	57185	0.31%	0.014%
78	9.187	9.167	9.220	HH	8438	210747	1.16%	0.052%
79	9.243	9.220	9.255	HH	6618	127141	0.70%	0.032%
80	9.273	9.255	9.337	HH	53204	924312	5.08%	0.230%
81	9.358	9.337	9.387	HH	12242	252209	1.39%	0.063%
82	9.403	9.387	9.427	HH	6259	139343	0.77%	0.035%
83	9.452	9.427	9.511	HH	15166	384284	2.11%	0.095%
84	9.542	9.511	9.585	HH	5551	228365	1.26%	0.057%
85	9.616	9.585	9.655	HH	5371	201311	1.11%	0.050%
86	9.658	9.655	9.711	HH	4509	147625	0.81%	0.037%
87	9.775	9.711	9.807	HH	6202	303304	1.67%	0.075%
88	9.836	9.807	9.861	HH	7823	210727	1.16%	0.052%
89	9.882	9.861	9.895	HH	7584	131072	0.72%	0.033%

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90	9.919	9.895	9.944	HH	14168	307240	1.69%	0.076%
91	9.961	9.944	9.996	HH	10764	261172	1.44%	0.065%
92	10.030	9.996	10.075	HH	11715	370684	2.04%	0.092%
93	10.099	10.075	10.132	HH	8626	265864	1.46%	0.066%
94	10.152	10.132	10.160	HH	8262	130658	0.72%	0.032%
95	10.186	10.160	10.220	HH	17158	417855	2.30%	0.104%
96	10.249	10.220	10.323	HH	15216	602238	3.31%	0.150%
97	10.362	10.323	10.385	HH	10396	295426	1.62%	0.073%
98	10.427	10.385	10.482	HH	185406	2485290	13.67%	0.617%
99	10.507	10.482	10.560	HH	68981	1191337	6.55%	0.296%
100	10.576	10.560	10.668	HH	11803	605806	3.33%	0.150%
101	10.688	10.668	10.714	HH	7577	196538	1.08%	0.049%
102	10.762	10.714	10.809	HH	14671	645330	3.55%	0.160%
103	10.823	10.809	10.848	HH	11413	229585	1.26%	0.057%
104	10.885	10.848	10.933	HH	13399	494615	2.72%	0.123%
105	10.961	10.933	11.007	HH	18376	506028	2.78%	0.126%
106	11.033	11.007	11.055	HH	9909	256729	1.41%	0.064%
107	11.078	11.055	11.107	HH	11022	301257	1.66%	0.075%
108	11.145	11.107	11.160	HH	30327	529693	2.91%	0.132%
109	11.186	11.160	11.212	HH	410073	4495945	24.73%	1.117%
110	11.229	11.212	11.247	HH	36845	500869	2.76%	0.124%
111	11.263	11.247	11.301	HH	35600	672857	3.70%	0.167%
112	11.338	11.301	11.362	HH	54197	961869	5.29%	0.239%
113	11.375	11.362	11.391	HH	27505	402079	2.21%	0.100%
114	11.408	11.391	11.475	HH	31504	793405	4.36%	0.197%
115	11.510	11.475	11.534	HH	19614	460916	2.54%	0.114%
116	11.547	11.534	11.567	HH	12449	223418	1.23%	0.055%
117	11.585	11.567	11.615	HH	12370	318831	1.75%	0.079%
118	11.633	11.615	11.646	HH	11166	198163	1.09%	0.049%
119	11.659	11.646	11.677	HH	11458	200770	1.10%	0.050%
120	11.701	11.677	11.811	HH	27449	1093443	6.01%	0.272%
121	11.842	11.811	11.867	HH	12360	357777	1.97%	0.089%
122	11.883	11.867	11.898	HH	10678	192793	1.06%	0.048%
123	11.927	11.898	11.937	HH	10789	243678	1.34%	0.061%
124	11.974	11.937	11.997	HH	12195	405445	2.23%	0.101%
125	12.020	11.997	12.033	HH	15166	280451	1.54%	0.070%
126	12.044	12.033	12.070	HH	14140	266586	1.47%	0.066%
127	12.125	12.070	12.145	HH	31268	768524	4.23%	0.191%
128	12.163	12.145	12.173	HH	17843	277060	1.52%	0.069%
129	12.187	12.173	12.215	HH	20788	421793	2.32%	0.105%
130	12.239	12.215	12.315	HH	145981	2333050	12.83%	0.580%
131	12.339	12.315	12.362	HH	12399	324185	1.78%	0.081%
132	12.386	12.362	12.418	HH	30709	663840	3.65%	0.165%
133	12.430	12.418	12.448	HH	15512	259106	1.43%	0.064%
134	12.461	12.448	12.475	HH	13990	210417	1.16%	0.052%
135	12.491	12.475	12.506	HH	15257	261122	1.44%	0.065%
136	12.532	12.506	12.582	HH	183489	2600576	14.30%	0.646%
137	12.629	12.582	12.685	HH	291722	4166575	22.92%	1.035%
138	12.702	12.685	12.714	HH	12982	227711	1.25%	0.057%
139	12.750	12.714	12.769	HH	15692	454287	2.50%	0.113%
140	12.797	12.769	12.816	HH	16154	410607	2.26%	0.102%
141	12.831	12.816	12.853	HH	15230	320797	1.76%	0.080%

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142	12.871	12.853	12.906	HH	15427	453992	2.50%	0.113%
143	12.928	12.906	12.942	HH	14923	300559	1.65%	0.075%
144	12.957	12.942	12.975	HH	15993	292212	1.61%	0.073%
145	13.003	12.975	13.076	HH	23854	1024244	5.63%	0.254%
146	13.134	13.076	13.176	HH	37569	1303627	7.17%	0.324%
147	13.195	13.176	13.209	HH	17096	326225	1.79%	0.081%
148	13.238	13.209	13.257	HH	35753	699388	3.85%	0.174%
149	13.277	13.257	13.320	HH	29123	825929	4.54%	0.205%
150	13.333	13.320	13.347	HH	16387	264035	1.45%	0.066%
151	13.402	13.347	13.422	HH	29598	972168	5.35%	0.241%
152	13.445	13.422	13.480	HH	27841	737514	4.06%	0.183%
153	13.515	13.480	13.545	HH	19802	665250	3.66%	0.165%
154	13.605	13.545	13.654	HH	34231	1282678	7.06%	0.319%
155	13.666	13.654	13.672	HH	17057	184800	1.02%	0.046%
156	13.678	13.672	13.694	HH	17041	213338	1.17%	0.053%
157	13.740	13.694	13.765	HH	32565	925918	5.09%	0.230%
158	13.792	13.765	13.812	HH	23189	594247	3.27%	0.148%
159	13.840	13.812	13.889	HH	23831	991827	5.46%	0.246%
160	13.928	13.889	13.958	HH	48556	1208255	6.65%	0.300%
161	13.971	13.958	13.993	HH	23536	463725	2.55%	0.115%
162	14.003	13.993	14.018	HH	20890	307546	1.69%	0.076%
163	14.055	14.018	14.073	HH	24347	718868	3.95%	0.179%
164	14.106	14.073	14.135	HH	34152	1016890	5.59%	0.253%
165	14.167	14.135	14.205	HH	29681	989533	5.44%	0.246%
166	14.230	14.205	14.251	HH	21499	582828	3.21%	0.145%
167	14.263	14.251	14.284	HH	21543	412560	2.27%	0.102%
168	14.309	14.284	14.345	HH	25504	825574	4.54%	0.205%
169	14.354	14.345	14.365	HH	21461	254871	1.40%	0.063%
170	14.386	14.365	14.394	HH	28405	439069	2.42%	0.109%
171	14.416	14.394	14.438	HH	75747	1262317	6.94%	0.314%
172	14.458	14.438	14.503	HH	67292	1670080	9.19%	0.415%
173	14.519	14.503	14.541	HH	27316	572507	3.15%	0.142%
174	14.578	14.541	14.604	HH	28941	985465	5.42%	0.245%
175	14.631	14.604	14.694	HH	30625	1407243	7.74%	0.350%
176	14.717	14.694	14.738	HH	25225	643059	3.54%	0.160%
177	14.778	14.738	14.824	HH	26126	1313088	7.22%	0.326%
178	14.861	14.824	14.961	HH	43468	2538865	13.96%	0.631%
179	14.997	14.961	15.021	HH	33681	1081039	5.95%	0.269%
180	15.044	15.021	15.070	HH	34414	906456	4.99%	0.225%
181	15.094	15.070	15.119	HH	41196	988735	5.44%	0.246%
182	15.135	15.119	15.167	HH	32701	895295	4.92%	0.222%
183	15.191	15.167	15.214	HH	33753	877197	4.83%	0.218%
184	15.255	15.214	15.311	HH	40557	2067859	11.37%	0.514%
185	15.337	15.311	15.358	HH	34304	926387	5.10%	0.230%
186	15.376	15.358	15.396	HH	32737	724011	3.98%	0.180%
187	15.416	15.396	15.423	HH	33851	542115	2.98%	0.135%
188	15.441	15.423	15.469	HH	38269	974899	5.36%	0.242%
189	15.491	15.469	15.523	HH	39827	1128602	6.21%	0.280%
190	15.553	15.523	15.608	HH	37660	1776177	9.77%	0.441%
191	15.661	15.608	15.673	HH	35001	1326123	7.29%	0.329%
192	15.695	15.673	15.716	HH	34883	876427	4.82%	0.218%
193	15.739	15.716	15.755	HH	35199	811259	4.46%	0.202%
194	15.795	15.755	15.823	HH	37520	1486820	8.18%	0.369%

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195	15.869	15.823	15.938	HH	55102	2992957	16.46%	0.743%
196	15.981	15.938	16.003	HH	84480	2166611	11.92%	0.538%
197	16.016	16.003	16.076	HH	55976	2016493	11.09%	0.501%
198	16.083	16.076	16.094	HH	38407	412534	2.27%	0.102%
199	16.122	16.094	16.180	HH	46548	2154666	11.85%	0.535%
200	16.191	16.180	16.204	HH	39900	559389	3.08%	0.139%
201	16.237	16.204	16.260	HH	50438	1457046	8.01%	0.362%
202	16.302	16.260	16.340	HH	66879	2334026	12.84%	0.580%
203	16.367	16.340	16.415	HH	77852	2580734	14.20%	0.641%
204	16.435	16.415	16.455	HH	54752	1209259	6.65%	0.300%
205	16.474	16.455	16.491	HH	52650	1054033	5.80%	0.262%
206	16.510	16.491	16.545	HH	55648	1560602	8.58%	0.388%
207	16.635	16.545	16.687	HH	48929	3936652	21.65%	0.978%
208	16.735	16.687	16.781	HH	51192	2783316	15.31%	0.691%
209	16.807	16.781	16.853	HH	64106	2433239	13.38%	0.604%
210	16.884	16.853	16.925	HH	85517	2665972	14.66%	0.662%
211	16.965	16.925	16.988	HH	55878	1995299	10.98%	0.496%
212	17.031	16.988	17.105	HH	58285	3779597	20.79%	0.939%
213	17.185	17.105	17.199	HH	56339	3060627	16.83%	0.760%
214	17.217	17.199	17.241	HH	56518	1401302	7.71%	0.348%
215	17.286	17.241	17.295	HH	59371	1847898	10.16%	0.459%
216	17.319	17.295	17.343	HH	70674	1802820	9.92%	0.448%
217	17.407	17.343	17.425	HH	78543	3235663	17.80%	0.804%
218	17.437	17.425	17.501	HH	72231	2998350	16.49%	0.745%
219	17.521	17.501	17.557	HH	64391	2084952	11.47%	0.518%
220	17.618	17.557	17.643	HH	80086	3546143	19.51%	0.881%
221	17.683	17.643	17.706	HH	78959	2777476	15.28%	0.690%
222	17.740	17.706	17.776	HH	106354	3643692	20.04%	0.905%
223	17.785	17.776	17.811	HH	77181	1544127	8.49%	0.384%
224	17.834	17.811	17.876	HH	84300	2948780	16.22%	0.732%
225	17.892	17.876	17.915	HH	72790	1636358	9.00%	0.406%
226	17.930	17.915	17.948	HH	71275	1430831	7.87%	0.355%
227	17.959	17.948	17.978	HH	70847	1246818	6.86%	0.310%
228	18.011	17.978	18.085	HH	85951	4809905	26.46%	1.195%
229	18.149	18.085	18.220	HH	100930	6764852	37.21%	1.680%
230	18.247	18.220	18.261	HH	108533	2308362	12.70%	0.573%
231	18.278	18.261	18.325	HH	120232	3738730	20.56%	0.929%
232	18.344	18.325	18.355	HH	81568	1490443	8.20%	0.370%
233	18.386	18.355	18.408	HH	99851	2846704	15.66%	0.707%
234	18.425	18.408	18.438	HH	89782	1593738	8.77%	0.396%
235	18.502	18.438	18.523	HH	112014	5165285	28.41%	1.283%
236	18.541	18.523	18.576	HH	116316	3416988	18.80%	0.849%
237	18.602	18.576	18.614	HH	96750	2125581	11.69%	0.528%
238	18.635	18.614	18.655	HH	108593	2503296	13.77%	0.622%
239	18.668	18.655	18.708	HH	98255	3014277	16.58%	0.749%
240	18.745	18.708	18.796	HH	108007	5248584	28.87%	1.304%
241	18.817	18.796	18.877	HH	99548	4624733	25.44%	1.149%
242	18.924	18.877	18.945	HH	109455	4127129	22.70%	1.025%
243	18.970	18.945	19.002	HH	128835	3837245	21.11%	0.953%
244	19.035	19.002	19.071	HH	137202	4788317	26.34%	1.189%
245	19.089	19.071	19.101	HH	104358	1867199	10.27%	0.464%
246	19.121	19.101	19.134	HH	104214	2045584	11.25%	0.508%

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247	19.184	19.134	19.205	HH	112437	4550539	25.03%	1.130%
248	19.235	19.205	19.262	HH	152231	4419560	24.31%	1.098%
249	19.297	19.262	19.346	HH	129310	6211077	34.16%	1.543%
250	19.365	19.346	19.394	HH	123036	3481889	19.15%	0.865%
251	19.424	19.394	19.448	HH	119534	3868217	21.28%	0.961%
252	19.470	19.448	19.485	HH	119724	2667494	14.67%	0.663%
253	19.492	19.485	19.508	HH	119780	1613186	8.87%	0.401%
254	19.570	19.508	19.605	HH	132349	7262371	39.95%	1.804%
255	19.658	19.605	19.683	HH	133643	6101316	33.56%	1.516%
256	19.700	19.683	19.724	HH	132910	3227352	17.75%	0.802%
257	19.750	19.724	19.761	HH	133577	2903630	15.97%	0.721%
258	19.777	19.761	19.855	HH	135050	7427773	40.86%	1.845%
259	19.879	19.855	19.888	HH	132549	2626612	14.45%	0.652%
260	19.936	19.888	19.950	HH	138879	5076169	27.92%	1.261%
261	20.016	19.950	20.031	HH	146133	6846650	37.66%	1.701%
262	20.054	20.031	20.071	HH	148526	3512548	19.32%	0.873%
263	20.089	20.071	20.101	HH	148792	2740345	15.07%	0.681%
264	20.153	20.101	20.161	HH	151644	5319479	29.26%	1.321%
265	20.170	20.161	20.188	HH	151787	2493458	13.72%	0.619%
266	20.196	20.188	20.208	HH	151886	1807737	9.94%	0.449%
267	20.243	20.208	20.255	HH	154081	4285791	23.57%	1.065%
268	20.364	20.255	20.375	HH	168447	11639388	64.02%	2.891%
269	20.398	20.375	20.558	HH	169616	18180209	100.00%	4.516%
270	20.574	20.558	20.590	HH	161351	3107842	17.09%	0.772%
271	20.645	20.590	20.671	HH	165005	7920289	43.57%	1.967%
272	20.696	20.671	20.731	HH	164026	5881575	32.35%	1.461%
273	20.736	20.731	20.768	HH	163474	3559913	19.58%	0.884%
274	20.788	20.768	20.807	HH	161457	3714992	20.43%	0.923%
275	20.830	20.807	20.845	HH	162533	3711130	20.41%	0.922%
276	20.871	20.845	20.886	HH	163622	3994006	21.97%	0.992%
277	20.910	20.886	20.918	HH	164846	3201048	17.61%	0.795%
278	20.950	20.918	21.001	HHA	166444	8342112	45.89%	2.072%
					Sum of corrected areas:		402568427	

Alaphatic EPH 031618.M Fri Apr 13 14:26:14 2018