

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041118AL\
Data File : FD022948.D
Signal(s) : FID2B.CH
Acq On : 11 Apr 2018 12:47
Sample : J2157-01MSD
Misc :
ALS Vial : 78 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	3.028	2.985	3.129	BH	251727	2148499	5.09%	0.153%
2	4.079	4.050	4.097	HH	309315	2774367	6.58%	0.197%
3	4.114	4.097	4.170	HH	324875	3103100	7.36%	0.220%
4	4.183	4.170	4.207	HH	3964	61045	0.14%	0.004%
5	4.226	4.207	4.315	HH	5267	117451	0.28%	0.008%
6	4.329	4.315	4.370	HH	1398	26362	0.06%	0.002%
7	4.391	4.370	4.414	HH	689	14268	0.03%	0.001%
8	4.466	4.414	4.510	HH	1438	32533	0.08%	0.002%
9	4.532	4.510	4.565	HH	1153	18516	0.04%	0.001%
10	4.684	4.651	4.695	HH	908	12405	0.03%	0.001%
11	4.705	4.695	4.729	HH	790	10519	0.02%	0.001%
12	4.773	4.729	4.786	HH	1203	23149	0.05%	0.002%
13	4.793	4.786	4.845	HH	823	17921	0.04%	0.001%
14	4.977	4.950	5.035	HH	1226	37526	0.09%	0.003%
15	5.110	5.086	5.131	HH	4543	53996	0.13%	0.004%
16	5.143	5.131	5.201	HH	1632	28707	0.07%	0.002%
17	5.224	5.201	5.251	HH	607	13885	0.03%	0.001%
18	5.270	5.251	5.337	HH	2241	53570	0.13%	0.004%
19	5.349	5.337	5.366	HH	882	10941	0.03%	0.001%
20	5.388	5.366	5.424	HH	1479	29461	0.07%	0.002%
21	5.444	5.424	5.465	HH	942	18222	0.04%	0.001%
22	5.487	5.465	5.538	HH	812	27385	0.06%	0.002%
23	5.554	5.538	5.576	HH	941	15648	0.04%	0.001%
24	5.595	5.576	5.616	HH	1353	22498	0.05%	0.002%
25	5.641	5.616	5.761	HH	313529	3696409	8.76%	0.262%
26	5.772	5.761	5.788	HH	2966	43484	0.10%	0.003%
27	5.807	5.788	5.848	HH	3074	84708	0.20%	0.006%
28	5.865	5.848	5.898	HH	1990	52985	0.13%	0.004%
29	5.907	5.898	5.937	HH	1664	34719	0.08%	0.002%
30	5.983	5.937	5.994	HH	1907	57461	0.14%	0.004%
31	6.010	5.994	6.051	HH	1981	57976	0.14%	0.004%
32	6.081	6.051	6.131	HH	364817	3558277	8.43%	0.253%
33	6.148	6.131	6.159	HH	1933	29941	0.07%	0.002%
34	6.166	6.159	6.181	HH	1895	22687	0.05%	0.002%
35	6.195	6.181	6.206	HH	1878	24223	0.06%	0.002%
36	6.228	6.206	6.288	HH	3582	101484	0.24%	0.007%

					rteres			
37	6.323	6.288	6.341	HH	1779	46175	0.11%	0.003%
38	6.360	6.341	6.378	HH	1753	34539	0.08%	0.002%
39	6.390	6.378	6.408	HH	2029	31399	0.07%	0.002%
40	6.421	6.408	6.438	HH	1721	27834	0.07%	0.002%
41	6.480	6.438	6.499	HH	2118	62741	0.15%	0.004%
42	6.516	6.499	6.532	HH	2216	35629	0.08%	0.003%
43	6.551	6.532	6.566	HH	2317	38414	0.09%	0.003%
44	6.590	6.566	6.601	HH	2549	46498	0.11%	0.003%
45	6.627	6.601	6.657	HH	3133	84378	0.20%	0.006%
46	6.690	6.657	6.759	HH	346980	4004429	9.49%	0.284%
47	6.775	6.759	6.818	HH	7701	186726	0.44%	0.013%
48	6.837	6.818	6.883	HH	5314	156792	0.37%	0.011%
49	6.896	6.883	6.915	HH	3271	57402	0.14%	0.004%
50	6.939	6.915	6.955	HH	3014	68001	0.16%	0.005%
51	6.973	6.955	6.982	HH	3722	55578	0.13%	0.004%
52	6.998	6.982	7.032	HH	5234	103830	0.25%	0.007%
53	7.044	7.032	7.060	HH	2630	42562	0.10%	0.003%
54	7.075	7.060	7.104	HH	2413	59545	0.14%	0.004%
55	7.118	7.104	7.142	HH	2502	52823	0.13%	0.004%
56	7.164	7.142	7.196	HH	3701	86257	0.20%	0.006%
57	7.217	7.196	7.238	HH	2216	52959	0.13%	0.004%
58	7.261	7.238	7.278	HH	3653	68169	0.16%	0.005%
59	7.301	7.278	7.394	HH	512298	5397160	12.79%	0.383%
60	7.406	7.394	7.428	HH	4836	87926	0.21%	0.006%
61	7.447	7.428	7.501	HH	4145	156863	0.37%	0.011%
62	7.515	7.501	7.528	HH	3262	50036	0.12%	0.004%
63	7.584	7.528	7.602	HH	4293	157361	0.37%	0.011%
64	7.615	7.602	7.631	HH	3597	55343	0.13%	0.004%
65	7.644	7.631	7.665	HH	3044	56875	0.13%	0.004%
66	7.683	7.665	7.702	HH	5494	90851	0.22%	0.006%
67	7.722	7.702	7.747	HH	4292	94392	0.22%	0.007%
68	7.769	7.747	7.778	HH	3887	62157	0.15%	0.004%
69	7.793	7.778	7.809	HH	4400	74874	0.18%	0.005%
70	7.864	7.809	7.914	HH	376580	4008728	9.50%	0.285%
71	7.958	7.914	8.049	HH	373105	4368368	10.35%	0.310%
72	8.066	8.049	8.138	HH	5091	211397	0.50%	0.015%
73	8.160	8.138	8.224	HH	310389	3687616	8.74%	0.262%
74	8.251	8.224	8.338	HH	410738	4516440	10.71%	0.321%
75	8.352	8.338	8.373	HH	6678	124141	0.29%	0.009%
76	8.393	8.373	8.422	HH	8176	167978	0.40%	0.012%
77	8.451	8.422	8.478	HH	4805	144098	0.34%	0.010%
78	8.509	8.478	8.552	HH	4622	182566	0.43%	0.013%
79	8.582	8.552	8.595	HH	4560	109550	0.26%	0.008%
80	8.612	8.595	8.653	HH	4715	150473	0.36%	0.011%
81	8.678	8.653	8.731	HH	11867	277412	0.66%	0.020%
82	8.755	8.731	8.780	HH	4294	112722	0.27%	0.008%
83	8.821	8.780	8.846	HH	4238	145975	0.35%	0.010%
84	8.866	8.846	8.895	HH	4456	111871	0.27%	0.008%
85	8.904	8.895	8.923	HH	3674	60012	0.14%	0.004%
86	8.957	8.923	8.988	HH	4685	157639	0.37%	0.011%
87	9.033	8.988	9.158	HH	367763	4507131	10.68%	0.320%
88	9.179	9.158	9.218	HH	6044	192140	0.46%	0.014%
89	9.229	9.218	9.241	HH	5395	74454	0.18%	0.005%

rteres								
90	9.256	9.241	9.318	HH	6849	249586	0.59%	0.018%
91	9.326	9.318	9.337	HH	4273	48752	0.12%	0.003%
92	9.400	9.337	9.420	HH	5628	239830	0.57%	0.017%
93	9.452	9.420	9.511	HH	353624	4096147	9.71%	0.291%
94	9.552	9.511	9.593	HH	4835	227166	0.54%	0.016%
95	9.613	9.593	9.641	HH	4637	129028	0.31%	0.009%
96	9.665	9.641	9.701	HH	4509	154830	0.37%	0.011%
97	9.735	9.701	9.758	HH	4935	159030	0.38%	0.011%
98	9.791	9.758	9.804	HH	5432	140704	0.33%	0.010%
99	9.836	9.804	9.862	HH	8029	221857	0.53%	0.016%
100	9.884	9.862	9.900	HH	6108	128026	0.30%	0.009%
101	9.927	9.900	9.955	HH	6133	188533	0.45%	0.013%
102	9.975	9.955	10.001	HH	6796	163391	0.39%	0.012%
103	10.038	10.001	10.054	HH	5588	167378	0.40%	0.012%
104	10.110	10.054	10.131	HH	6106	263938	0.63%	0.019%
105	10.185	10.131	10.212	HH	14545	390107	0.92%	0.028%
106	10.254	10.212	10.336	HH	11602	585064	1.39%	0.042%
107	10.426	10.336	10.476	HH	387144	4645342	11.01%	0.330%
108	10.502	10.476	10.618	HH	343368	4682667	11.10%	0.332%
109	10.638	10.618	10.668	HH	8757	240693	0.57%	0.017%
110	10.687	10.668	10.717	HH	7962	222848	0.53%	0.016%
111	10.748	10.717	10.771	HH	7492	234525	0.56%	0.017%
112	10.827	10.771	10.847	HH	8410	352474	0.84%	0.025%
113	10.885	10.847	10.945	HH	342888	4250961	10.08%	0.302%
114	10.971	10.945	11.015	HH	12082	384194	0.91%	0.027%
115	11.034	11.015	11.053	HH	8217	184636	0.44%	0.013%
116	11.075	11.053	11.091	HH	8731	186602	0.44%	0.013%
117	11.117	11.091	11.139	HH	8747	243705	0.58%	0.017%
118	11.185	11.139	11.224	HH	354995	4103324	9.73%	0.291%
119	11.239	11.224	11.261	HH	10835	231724	0.55%	0.016%
120	11.277	11.261	11.298	HH	10646	226849	0.54%	0.016%
121	11.351	11.298	11.373	HH	11760	473156	1.12%	0.034%
122	11.387	11.373	11.408	HH	11082	223053	0.53%	0.016%
123	11.428	11.408	11.454	HH	11097	288075	0.68%	0.020%
124	11.466	11.454	11.498	HH	10040	259341	0.61%	0.018%
125	11.548	11.498	11.588	HH	15728	632727	1.50%	0.045%
126	11.636	11.588	11.666	HH	12442	524723	1.24%	0.037%
127	11.674	11.666	11.702	HH	11146	232685	0.55%	0.017%
128	11.738	11.702	11.749	HH	12992	328051	0.78%	0.023%
129	11.774	11.749	11.808	HH	13420	453225	1.07%	0.032%
130	11.846	11.808	11.867	HH	12671	434204	1.03%	0.031%
131	11.905	11.867	11.915	HH	15454	397532	0.94%	0.028%
132	11.921	11.915	11.945	HH	15117	250071	0.59%	0.018%
133	12.012	11.945	12.071	HH	15267	1069668	2.54%	0.076%
134	12.093	12.071	12.104	HH	15099	284352	0.67%	0.020%
135	12.127	12.104	12.146	HH	19133	430284	1.02%	0.031%
136	12.187	12.146	12.213	HH	328912	4424438	10.49%	0.314%
137	12.236	12.213	12.327	HH	362152	5295329	12.55%	0.376%
138	12.367	12.327	12.387	HH	18273	620538	1.47%	0.044%
139	12.436	12.387	12.485	HH	20893	1061531	2.52%	0.075%
140	12.531	12.485	12.582	HH	372930	5228583	12.39%	0.371%
141	12.626	12.582	12.707	HH	240898	4288264	10.17%	0.304%

					rteres			
142	12.737	12.707	12.760	HH	22072	690670	1.64%	0.049%
143	12.797	12.760	12.841	HH	351206	4902781	11.62%	0.348%
144	12.871	12.841	12.911	HH	26132	1019457	2.42%	0.072%
145	12.928	12.911	12.946	HH	24992	493079	1.17%	0.035%
146	12.986	12.946	12.997	HH	25996	757096	1.79%	0.054%
147	13.049	12.997	13.077	HH	26779	1261332	2.99%	0.090%
148	13.090	13.077	13.102	HH	26133	386593	0.92%	0.027%
149	13.161	13.102	13.181	HH	30023	1317649	3.12%	0.094%
150	13.196	13.181	13.215	HH	28221	564052	1.34%	0.040%
151	13.247	13.215	13.265	HH	29733	875522	2.08%	0.062%
152	13.293	13.265	13.328	HH	33835	1213707	2.88%	0.086%
153	13.380	13.328	13.439	HH	350121	6025644	14.28%	0.428%
154	13.506	13.439	13.535	HH	35717	1968935	4.67%	0.140%
155	13.601	13.535	13.628	HH	37187	1992912	4.72%	0.141%
156	13.637	13.628	13.648	HH	36561	425660	1.01%	0.030%
157	13.666	13.648	13.685	HH	38686	822838	1.95%	0.058%
158	13.736	13.685	13.745	HH	41437	1384907	3.28%	0.098%
159	13.761	13.745	13.772	HH	42618	696853	1.65%	0.049%
160	13.778	13.772	13.806	HH	42206	839526	1.99%	0.060%
161	13.856	13.806	13.894	HH	53141	2338947	5.54%	0.166%
162	13.936	13.894	13.953	HH	50708	1620385	3.84%	0.115%
163	13.969	13.953	13.993	HH	51570	1160827	2.75%	0.082%
164	14.009	13.993	14.031	HH	48263	1094547	2.59%	0.078%
165	14.056	14.031	14.095	HH	50702	1867544	4.43%	0.133%
166	14.109	14.095	14.129	HH	50129	994539	2.36%	0.071%
167	14.159	14.129	14.193	HH	54180	2005597	4.75%	0.142%
168	14.218	14.193	14.244	HH	55314	1615307	3.83%	0.115%
169	14.276	14.244	14.291	HH	54489	1518678	3.60%	0.108%
170	14.322	14.291	14.344	HH	58252	1775862	4.21%	0.126%
171	14.358	14.344	14.368	HH	58044	836119	1.98%	0.059%
172	14.413	14.368	14.433	HH	398791	6163367	14.61%	0.438%
173	14.455	14.433	14.465	HH	368299	4919116	11.66%	0.349%
174	14.478	14.465	14.527	HH	396120	6482406	15.37%	0.460%
175	14.551	14.527	14.588	HH	72015	2475046	5.87%	0.176%
176	14.628	14.588	14.649	HH	73358	2526517	5.99%	0.179%
177	14.670	14.649	14.695	HH	71802	1938597	4.60%	0.138%
178	14.751	14.695	14.762	HH	76638	2922406	6.93%	0.207%
179	14.772	14.762	14.799	HH	76091	1669698	3.96%	0.119%
180	14.860	14.799	14.867	HH	94015	3334370	7.90%	0.237%
181	14.875	14.867	14.941	HH	94720	3853195	9.13%	0.274%
182	14.995	14.941	15.022	HH	93543	4165953	9.88%	0.296%
183	15.042	15.022	15.066	HH	93457	2395770	5.68%	0.170%
184	15.094	15.066	15.122	HH	103985	3152552	7.47%	0.224%
185	15.135	15.122	15.158	HH	93256	1983923	4.70%	0.141%
186	15.183	15.158	15.209	HH	96607	2903462	6.88%	0.206%
187	15.298	15.209	15.332	HH	106360	7531632	17.85%	0.535%
188	15.341	15.332	15.350	HH	102423	1106086	2.62%	0.079%
189	15.379	15.350	15.397	HH	113880	3054878	7.24%	0.217%
190	15.445	15.397	15.460	HH	116833	4291445	10.17%	0.305%
191	15.497	15.460	15.527	HH	416531	8612275	20.41%	0.611%
192	15.538	15.527	15.575	HH	127794	3487518	8.27%	0.248%
193	15.592	15.575	15.609	HH	124237	2544452	6.03%	0.181%
194	15.621	15.609	15.633	HH	123365	1722534	4.08%	0.122%

					rteres			
195	15.663	15.633	15.698	HH	134896	5127951	12.16%	0.364%
196	15.707	15.698	15.717	HH	133468	1548933	3.67%	0.110%
197	15.745	15.717	15.763	HH	140878	3785725	8.97%	0.269%
198	15.791	15.763	15.824	HH	145221	5154694	12.22%	0.366%
199	15.879	15.824	15.928	HH	152554	9223565	21.86%	0.655%
200	15.977	15.928	15.992	HH	440018	9488213	22.49%	0.674%
201	16.007	15.992	16.065	HH	408260	10890279	25.81%	0.773%
202	16.105	16.065	16.130	HH	179398	6925709	16.42%	0.492%
203	16.153	16.130	16.191	HH	188498	6431580	15.25%	0.457%
204	16.216	16.191	16.241	HH	182166	5408167	12.82%	0.384%
205	16.273	16.241	16.295	HH	190546	5979886	14.17%	0.424%
206	16.317	16.295	16.334	HH	192042	4390616	10.41%	0.312%
207	16.362	16.334	16.411	HH	392336	12033342	28.52%	0.854%
208	16.444	16.411	16.505	HH	509815	15912508	37.72%	1.130%
209	16.512	16.505	16.539	HH	213932	4341916	10.29%	0.308%
210	16.597	16.539	16.621	HH	227682	10606503	25.14%	0.753%
211	16.640	16.621	16.670	HH	229363	6572676	15.58%	0.467%
212	16.723	16.670	16.744	HH	246538	10219464	24.22%	0.725%
213	16.762	16.744	16.771	HH	237758	3813508	9.04%	0.271%
214	16.806	16.771	16.861	HH	262832	13160091	31.20%	0.934%
215	16.891	16.861	16.915	HH	276086	8193761	19.42%	0.582%
216	16.929	16.915	16.944	HH	256753	4462738	10.58%	0.317%
217	16.963	16.944	17.011	HH	267784	10329754	24.49%	0.733%
218	17.047	17.011	17.078	HH	275619	10466948	24.81%	0.743%
219	17.101	17.078	17.111	HH	260770	5120484	12.14%	0.363%
220	17.142	17.111	17.150	HH	265377	6122745	14.51%	0.435%
221	17.162	17.150	17.174	HH	266259	3778162	8.96%	0.268%
222	17.201	17.174	17.216	HH	286865	6928902	16.42%	0.492%
223	17.231	17.216	17.246	HH	288491	5132076	12.17%	0.364%
224	17.268	17.246	17.281	HH	296387	6050785	14.34%	0.430%
225	17.331	17.281	17.388	HH	593766	22238916	52.72%	1.579%
226	17.431	17.388	17.485	HH	354469	18151744	43.03%	1.289%
227	17.498	17.485	17.525	HH	308762	7170047	17.00%	0.509%
228	17.541	17.525	17.556	HH	299568	5532272	13.11%	0.393%
229	17.628	17.556	17.646	HH	319390	16645478	39.46%	1.182%
230	17.657	17.646	17.678	HH	323233	6044109	14.33%	0.429%
231	17.698	17.678	17.722	HH	318799	8232525	19.51%	0.584%
232	17.756	17.722	17.763	HH	469775	9634847	22.84%	0.684%
233	17.776	17.763	17.860	HH	491515	23353888	55.36%	1.658%
234	17.886	17.860	17.910	HH	344222	10141383	24.04%	0.720%
235	17.941	17.910	17.968	HH	343270	11584514	27.46%	0.822%
236	18.007	17.968	18.077	HH	438949	24199743	57.36%	1.718%
237	18.097	18.077	18.115	HH	355991	7943879	18.83%	0.564%
238	18.160	18.115	18.200	HH	619076	21845789	51.78%	1.551%
239	18.220	18.200	18.243	HH	400669	9802400	23.24%	0.696%
240	18.266	18.243	18.338	HH	387581	20982471	49.74%	1.489%
241	18.353	18.338	18.364	HH	368622	5584097	13.24%	0.396%
242	18.389	18.364	18.396	HH	371912	7126455	16.89%	0.506%
243	18.451	18.396	18.471	HH	380335	16782954	39.78%	1.191%
244	18.510	18.471	18.518	HH	384632	10614949	25.16%	0.754%
245	18.553	18.518	18.588	HH	426675	16725499	39.65%	1.187%
246	18.622	18.588	18.638	HH	403897	11703697	27.74%	0.831%

rteres								
247	18.648	18.638	18.665	HH	390512	6146544	14.57%	0.436%
248	18.733	18.665	18.768	HH	399688	24245182	57.47%	1.721%
249	18.778	18.768	18.791	HH	403388	5541761	13.14%	0.393%
250	18.812	18.791	18.828	HH	410904	8765370	20.78%	0.622%
251	18.847	18.828	18.868	HH	410040	9709428	23.02%	0.689%
252	18.891	18.868	18.905	HH	415845	8807417	20.88%	0.625%
253	18.940	18.905	18.985	HH	663938	23294867	55.22%	1.654%
254	19.034	18.985	19.061	HH	431599	19235500	45.60%	1.365%
255	19.126	19.061	19.134	HH	428354	18294797	43.37%	1.299%
256	19.199	19.134	19.220	HH	436341	22069288	52.31%	1.567%
257	19.246	19.220	19.286	HH	442680	17396174	41.24%	1.235%
258	19.324	19.286	19.368	HH	462150	22147066	52.50%	1.572%
259	19.392	19.368	19.404	HH	449097	9374888	22.22%	0.665%
260	19.426	19.404	19.435	HH	457781	8446904	20.02%	0.600%
261	19.446	19.435	19.466	HH	468767	8379231	19.86%	0.595%
262	19.476	19.466	19.513	HH	461817	12884353	30.54%	0.915%
263	19.555	19.513	19.580	HH	471627	18443154	43.72%	1.309%
264	19.595	19.580	19.610	HH	464851	8228109	19.50%	0.584%
265	19.677	19.610	19.748	HH	674073	42186215	100.00%	2.995%
266	19.769	19.748	19.778	HH	482858	8891811	21.08%	0.631%
267	19.798	19.778	19.822	HH	484702	12531905	29.71%	0.890%
268	19.859	19.822	19.891	HH	498899	20368938	48.28%	1.446%
269	19.899	19.891	19.917	HH	495615	7686196	18.22%	0.546%
270	19.934	19.917	19.955	HH	502698	10974054	26.01%	0.779%
271	19.973	19.955	19.992	HH	496076	10965126	25.99%	0.778%
272	20.019	19.992	20.049	HH	512862	17108716	40.56%	1.214%
273	20.058	20.049	20.088	HH	504549	11767872	27.90%	0.835%
274	20.129	20.088	20.160	HH	517523	22117511	52.43%	1.570%
275	20.168	20.160	20.185	HH	512978	7534135	17.86%	0.535%
276	20.211	20.185	20.221	HH	519337	11138515	26.40%	0.791%
277	20.241	20.221	20.269	HH	523401	14896356	35.31%	1.057%
278	20.283	20.269	20.303	HH	521383	10425845	24.71%	0.740%
279	20.375	20.303	20.424	HH	674391	40152048	95.18%	2.850%
280	20.434	20.424	20.458	HH	519887	10297661	24.41%	0.731%
281	20.473	20.458	20.505	HH	512370	14196978	33.65%	1.008%
282	20.519	20.505	20.563	HH	503566	17365380	41.16%	1.233%
283	20.578	20.563	20.601	HH	494489	11282399	26.74%	0.801%
284	20.612	20.601	20.635	HH	494076	9785013	23.19%	0.695%
285	20.643	20.635	20.688	HH	486419	15489159	36.72%	1.100%
286	20.693	20.688	20.711	HH	479537	6494107	15.39%	0.461%
287	20.734	20.711	20.798	HH	485121	24469782	58.00%	1.737%
288	20.811	20.798	20.879	HH	467290	22179346	52.57%	1.574%
289	20.890	20.879	20.918	HH	454866	10618507	25.17%	0.754%
290	20.925	20.918	20.958	HH	455179	10640091	25.22%	0.755%
291	20.981	20.958	21.001	HHA	449015	12035708	28.53%	0.854%
					Sum of corrected areas: 1408734803			

Alaphatic EPH 031618.M Wed Apr 11 13:20:35 2018