

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD040318AL\
Data File : FD022800.D
Signal(s) : FID2B.CH
Acq On : 03 Apr 2018 22:12
Sample : J2178-02MS
Misc :
ALS Vial : 66 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	3.036	3.005	3.138	BH	281128	2407763	18.83%	0.840%
2	4.088	4.045	4.105	PH	337587	2973839	23.26%	1.037%
3	4.122	4.105	4.179	HH	365154	3378423	26.42%	1.178%
4	4.191	4.179	4.216	HH	4162	61120	0.48%	0.021%
5	4.235	4.216	4.325	HH	5279	90384	0.71%	0.032%
6	5.648	5.595	5.801	PH	345835	3811845	29.81%	1.329%
7	5.816	5.801	5.954	HH	1291	29704	0.23%	0.010%
8	6.089	6.052	6.218	PH	363494	3522690	27.55%	1.229%
9	6.698	6.668	6.832	PH	368402	4129196	32.30%	1.440%
10	6.849	6.832	6.963	HH	2497	82110	0.64%	0.029%
11	6.981	6.963	6.995	HH	748	10484	0.08%	0.004%
12	7.309	7.285	7.550	PH	456347	4882663	38.19%	1.703%
13	7.872	7.825	7.923	HH	384432	3919088	30.65%	1.367%
14	7.965	7.923	8.139	HH	403253	4399715	34.41%	1.534%
15	8.167	8.139	8.232	HH	276914	3255165	25.46%	1.135%
16	8.259	8.232	8.353	HH	438369	4559759	35.66%	1.590%
17	8.360	8.353	8.383	HH	2143	34408	0.27%	0.012%
18	8.401	8.383	8.439	HH	3028	57354	0.45%	0.020%
19	8.453	8.439	8.497	HH	1160	29341	0.23%	0.010%
20	8.519	8.497	8.538	HH	708	16364	0.13%	0.006%
21	8.600	8.564	8.622	HH	1024	27464	0.21%	0.010%
22	8.629	8.622	8.661	HH	912	18520	0.14%	0.006%
23	8.686	8.661	8.744	HH	7388	105751	0.83%	0.037%
24	8.770	8.744	8.795	HH	882	18518	0.14%	0.006%
25	8.826	8.795	8.848	HH	582	16371	0.13%	0.006%
26	8.874	8.848	8.911	HH	696	17974	0.14%	0.006%
27	8.963	8.931	8.994	HH	688	20061	0.16%	0.007%
28	9.040	8.994	9.166	HH	399104	4508810	35.26%	1.572%
29	9.186	9.166	9.205	HH	2654	47087	0.37%	0.016%
30	9.214	9.205	9.225	HH	1780	20586	0.16%	0.007%
31	9.237	9.225	9.250	HH	1960	25957	0.20%	0.009%
32	9.269	9.250	9.351	HH	3212	107122	0.84%	0.037%
33	9.377	9.351	9.390	HH	1139	24312	0.19%	0.008%
34	9.411	9.390	9.427	HH	1470	29134	0.23%	0.010%
35	9.461	9.427	9.518	HH	394632	4172152	32.63%	1.455%
36	9.531	9.518	9.548	HH	1517	25594	0.20%	0.009%

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37	9.560	9.548	9.602	HH	1333	36880	0.29%	0.013%
38	9.628	9.602	9.647	HH	1121	27075	0.21%	0.009%
39	9.667	9.647	9.720	HH	1092	43551	0.34%	0.015%
40	9.747	9.720	9.781	HH	1404	43297	0.34%	0.015%
41	9.804	9.781	9.813	HH	1748	28382	0.22%	0.010%
42	9.843	9.813	9.875	HH	2854	73041	0.57%	0.025%
43	9.893	9.875	9.912	HH	1686	31666	0.25%	0.011%
44	9.934	9.912	9.959	HH	1981	43855	0.34%	0.015%
45	9.986	9.959	10.025	HH	1855	54254	0.42%	0.019%
46	10.059	10.025	10.085	HH	1465	48430	0.38%	0.017%
47	10.108	10.085	10.143	HH	1882	56814	0.44%	0.020%
48	10.193	10.143	10.222	HH	7666	148535	1.16%	0.052%
49	10.246	10.222	10.302	HH	6415	191361	1.50%	0.067%
50	10.307	10.302	10.347	HH	2615	55116	0.43%	0.019%
51	10.361	10.347	10.392	HH	1644	42757	0.33%	0.015%
52	10.433	10.392	10.483	HH	416278	4741278	37.08%	1.654%
53	10.510	10.483	10.632	HH	392562	4833717	37.81%	1.686%
54	10.641	10.632	10.682	HH	3987	97652	0.76%	0.034%
55	10.698	10.682	10.725	HH	2950	68842	0.54%	0.024%
56	10.744	10.725	10.785	HH	2406	81238	0.64%	0.028%
57	10.827	10.785	10.858	HH	2675	102644	0.80%	0.036%
58	10.894	10.858	10.958	HH	365848	4236001	33.13%	1.477%
59	10.980	10.958	11.031	HH	3112	107890	0.84%	0.038%
60	11.055	11.031	11.069	HH	2626	53708	0.42%	0.019%
61	11.083	11.069	11.108	HH	2842	58859	0.46%	0.021%
62	11.132	11.108	11.149	HH	3176	65653	0.51%	0.023%
63	11.194	11.149	11.245	HH	440164	4980741	38.96%	1.737%
64	11.266	11.245	11.280	HH	4416	83681	0.65%	0.029%
65	11.302	11.280	11.340	HH	7742	172721	1.35%	0.060%
66	11.364	11.340	11.387	HH	3937	96644	0.76%	0.034%
67	11.406	11.387	11.425	HH	4019	83642	0.65%	0.029%
68	11.441	11.425	11.471	HH	3521	89691	0.70%	0.031%
69	11.485	11.471	11.502	HH	3246	57496	0.45%	0.020%
70	11.518	11.502	11.538	HH	3609	72865	0.57%	0.025%
71	11.557	11.538	11.595	HH	4389	117213	0.92%	0.041%
72	11.625	11.595	11.644	HH	4229	103939	0.81%	0.036%
73	11.657	11.644	11.679	HH	3594	70383	0.55%	0.025%
74	11.702	11.679	11.725	HH	3573	90492	0.71%	0.032%
75	11.768	11.725	11.785	HH	4544	138353	1.08%	0.048%
76	11.801	11.785	11.840	HH	4250	126252	0.99%	0.044%
77	11.859	11.840	11.875	HH	4209	77903	0.61%	0.027%
78	11.892	11.875	11.904	HH	4088	68470	0.54%	0.024%
79	11.929	11.904	11.950	HH	5062	121001	0.95%	0.042%
80	11.971	11.950	11.997	HH	5056	126140	0.99%	0.044%
81	12.016	11.997	12.034	HH	5348	101927	0.80%	0.036%
82	12.051	12.034	12.075	HH	4341	95342	0.75%	0.033%
83	12.101	12.075	12.121	HH	4314	111065	0.87%	0.039%
84	12.142	12.121	12.157	HH	4881	93615	0.73%	0.033%
85	12.196	12.157	12.220	HH	353508	4264004	33.35%	1.487%
86	12.244	12.220	12.318	HH	420231	5150672	40.28%	1.796%
87	12.328	12.318	12.375	HH	6270	181409	1.42%	0.063%
88	12.388	12.375	12.403	HH	4527	72436	0.57%	0.025%
89	12.445	12.403	12.492	HH	7663	284252	2.22%	0.099%

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90	12.538	12.492	12.592	HH	414310	5086058	39.78%	1.774%
91	12.634	12.592	12.732	HH	302831	3929749	30.74%	1.371%
92	12.754	12.732	12.764	HH	4719	88866	0.70%	0.031%
93	12.803	12.764	12.872	HH	355973	4463622	34.91%	1.557%
94	12.906	12.872	12.962	HH	5592	287835	2.25%	0.100%
95	12.999	12.962	13.042	HH	8822	302460	2.37%	0.105%
96	13.061	13.042	13.089	HH	6505	165079	1.29%	0.058%
97	13.165	13.089	13.211	HH	7120	419536	3.28%	0.146%
98	13.235	13.211	13.255	HH	8301	175011	1.37%	0.061%
99	13.265	13.255	13.287	HH	6255	112290	0.88%	0.039%
100	13.304	13.287	13.348	HH	6244	214458	1.68%	0.075%
101	13.386	13.348	13.454	HH	351997	4574736	35.78%	1.595%
102	13.473	13.454	13.557	HH	5676	320311	2.51%	0.112%
103	13.606	13.557	13.652	HH	5496	294886	2.31%	0.103%
104	13.675	13.652	13.708	HH	5281	170524	1.33%	0.059%
105	13.743	13.708	13.766	HH	5264	177508	1.39%	0.062%
106	13.819	13.766	13.854	HH	6991	316943	2.48%	0.111%
107	13.874	13.854	13.915	HH	6453	218841	1.71%	0.076%
108	13.944	13.915	13.963	HH	8145	195373	1.53%	0.068%
109	13.978	13.963	14.009	HH	6922	179964	1.41%	0.063%
110	14.028	14.009	14.055	HH	6031	161066	1.26%	0.056%
111	14.099	14.055	14.115	HH	7309	238004	1.86%	0.083%
112	14.124	14.115	14.181	HH	6876	251934	1.97%	0.088%
113	14.212	14.181	14.251	HH	6476	254526	1.99%	0.089%
114	14.275	14.251	14.303	HH	6505	193982	1.52%	0.068%
115	14.323	14.303	14.374	HH	6512	261587	2.05%	0.091%
116	14.418	14.374	14.438	HH	414515	4896757	38.30%	1.708%
117	14.459	14.438	14.471	HH	390399	4664985	36.49%	1.627%
118	14.482	14.471	14.568	HH	383769	5020344	39.27%	1.751%
119	14.592	14.568	14.635	HH	8136	297478	2.33%	0.104%
120	14.663	14.635	14.703	HH	7617	290159	2.27%	0.101%
121	14.711	14.703	14.725	HH	6617	87573	0.68%	0.031%
122	14.805	14.725	14.820	HH	7120	381071	2.98%	0.133%
123	14.863	14.820	14.943	HH	18632	803571	6.28%	0.280%
124	14.951	14.943	14.974	HH	7857	139527	1.09%	0.049%
125	14.999	14.974	15.023	HH	10222	254815	1.99%	0.089%
126	15.045	15.023	15.092	HH	11867	348982	2.73%	0.122%
127	15.121	15.092	15.151	HH	8185	269757	2.11%	0.094%
128	15.166	15.151	15.188	HH	7539	164866	1.29%	0.057%
129	15.218	15.188	15.237	HH	7620	218445	1.71%	0.076%
130	15.287	15.237	15.343	HH	9973	539253	4.22%	0.188%
131	15.370	15.343	15.425	HH	7919	379176	2.97%	0.132%
132	15.446	15.425	15.460	HH	8242	168862	1.32%	0.059%
133	15.499	15.460	15.535	HH	330540	4548989	35.58%	1.586%
134	15.558	15.535	15.610	HH	9238	366048	2.86%	0.128%
135	15.666	15.610	15.686	HH	8311	359722	2.81%	0.125%
136	15.708	15.686	15.728	HH	8163	206699	1.62%	0.072%
137	15.775	15.728	15.784	HH	8394	271924	2.13%	0.095%
138	15.819	15.784	15.827	HH	8785	222070	1.74%	0.077%
139	15.876	15.827	15.926	HH	12490	620841	4.86%	0.217%
140	15.976	15.926	15.992	HH	380147	4966978	38.85%	1.732%
141	16.007	15.992	16.125	HH	362393	5812257	45.46%	2.027%

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142	16.137	16.125	16.218	HH	11798	611827	4.79%	0.213%
143	16.241	16.218	16.289	HH	24688	635243	4.97%	0.222%
144	16.321	16.289	16.330	HH	22128	425918	3.33%	0.149%
145	16.357	16.330	16.410	HH	315815	4934104	38.59%	1.721%
146	16.442	16.410	16.492	HH	343365	5071024	39.66%	1.769%
147	16.513	16.492	16.572	HH	16814	680478	5.32%	0.237%
148	16.648	16.572	16.685	HH	13262	873295	6.83%	0.305%
149	16.760	16.685	16.776	HH	13466	710492	5.56%	0.248%
150	16.815	16.776	16.852	HH	15699	667176	5.22%	0.233%
151	16.888	16.852	16.916	HH	23833	677715	5.30%	0.236%
152	16.939	16.916	16.955	HH	15008	336280	2.63%	0.117%
153	16.969	16.955	17.005	HH	14584	425930	3.33%	0.149%
154	17.049	17.005	17.076	HH	14759	609621	4.77%	0.213%
155	17.094	17.076	17.106	HH	14272	253573	1.98%	0.088%
156	17.133	17.106	17.151	HH	14563	388349	3.04%	0.135%
157	17.184	17.151	17.238	HH	15607	785800	6.15%	0.274%
158	17.327	17.238	17.362	HH	322847	5349450	41.84%	1.866%
159	17.373	17.362	17.382	HH	16685	202344	1.58%	0.071%
160	17.413	17.382	17.437	HH	22061	634596	4.96%	0.221%
161	17.456	17.437	17.509	HH	20058	800208	6.26%	0.279%
162	17.529	17.509	17.555	HH	18471	489044	3.82%	0.171%
163	17.626	17.555	17.654	HH	22520	1147201	8.97%	0.400%
164	17.686	17.654	17.710	HH	38226	927324	7.25%	0.323%
165	17.738	17.710	17.750	HH	237666	3198694	25.02%	1.116%
166	17.764	17.750	17.962	HH	233942	7575492	59.25%	2.642%
167	17.988	17.962	18.106	HH	171102	5254367	41.10%	1.833%
168	18.153	18.106	18.222	HH	326122	6222215	48.67%	2.170%
169	18.250	18.222	18.332	HH	34046	1918367	15.00%	0.669%
170	18.347	18.332	18.368	HH	27110	577909	4.52%	0.202%
171	18.394	18.368	18.405	HH	27846	604674	4.73%	0.211%
172	18.474	18.405	18.492	HH	36065	1590359	12.44%	0.555%
173	18.544	18.492	18.564	HH	37594	1500830	11.74%	0.523%
174	18.585	18.564	18.615	HH	38358	1084153	8.48%	0.378%
175	18.638	18.615	18.709	HH	43316	1923600	15.04%	0.671%
176	18.748	18.709	18.805	HH	43478	2059275	16.11%	0.718%
177	18.821	18.805	18.878	HH	33344	1395982	10.92%	0.487%
178	18.932	18.878	18.962	HH	314206	5538914	43.32%	1.932%
179	18.972	18.962	18.989	HH	41303	650123	5.08%	0.227%
180	19.006	18.989	19.055	HH	40924	1418550	11.09%	0.495%
181	19.079	19.055	19.088	HH	39108	737584	5.77%	0.257%
182	19.112	19.088	19.198	HH	44043	2536811	19.84%	0.885%
183	19.239	19.198	19.268	HH	37699	1528577	11.96%	0.533%
184	19.301	19.268	19.370	HH	38723	2234120	17.47%	0.779%
185	19.438	19.370	19.447	HH	37289	1670715	13.07%	0.583%
186	19.475	19.447	19.485	HH	39260	884741	6.92%	0.309%
187	19.508	19.485	19.558	HH	42633	1759649	13.76%	0.614%
188	19.576	19.558	19.585	HH	39280	626535	4.90%	0.219%
189	19.668	19.585	19.735	HH	285752	7276727	56.91%	2.538%
190	19.807	19.735	19.827	HH	42981	2348567	18.37%	0.819%
191	20.020	19.827	20.045	HH	50239	5949049	46.53%	2.075%
192	20.066	20.045	20.076	HH	49371	914715	7.15%	0.319%
193	20.117	20.076	20.135	HH	49831	1754702	13.72%	0.612%
194	20.364	20.135	20.430	HH	281394	12785692	100.00%	4.459%

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195	20.438	20.430	20.502	HH	59307	2519224	19.70%	0.879%
196	20.514	20.502	20.565	HH	57723	2185098	17.09%	0.762%
197	20.582	20.565	20.598	HH	57630	1148302	8.98%	0.400%
198	20.615	20.598	20.685	HH	57599	2967678	23.21%	1.035%
199	20.722	20.685	20.760	HH	57694	2557902	20.01%	0.892%
200	20.779	20.760	20.805	HH	56375	1516550	11.86%	0.529%
201	20.819	20.805	20.841	HH	56566	1232891	9.64%	0.430%
202	20.870	20.841	20.881	HH	56715	1355846	10.60%	0.473%
203	20.900	20.881	20.947	HH	56985	2228547	17.43%	0.777%
204	20.957	20.947	20.988	HH	56317	1394348	10.91%	0.486%
205	20.998	20.988	21.006	HH	56205	584033	4.57%	0.204%
206	21.011	21.006	21.055	HH	56192	1664443	13.02%	0.580%
207	21.129	21.055	21.252	HHA	196015	9620002	75.24%	3.355%
					Sum of corrected areas:		286731508	

Alaphatic EPH 031618.M Wed Apr 04 08:53:30 2018 RPT-1