

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD040418AL\
Data File : FD022814.D
Signal(s) : FID2B.CH
Acq On : 04 Apr 2018 18:11
Sample : J2197-01
Misc :
ALS Vial : 55 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	3.887	3.846	3.927	PH	571	17312	0.31%	0.014%
2	3.944	3.927	3.964	HH	1056	16816	0.30%	0.014%
3	3.987	3.964	4.018	HH	1176	25833	0.47%	0.021%
4	4.031	4.018	4.048	HH	687	10557	0.19%	0.009%
5	4.086	4.048	4.118	HH	7009	114756	2.08%	0.095%
6	4.130	4.118	4.220	HH	1330	45476	0.82%	0.037%
7	4.241	4.220	4.257	HH	900	15450	0.28%	0.013%
8	4.272	4.257	4.296	HH	962	19265	0.35%	0.016%
9	4.335	4.317	4.369	HH	2598	38693	0.70%	0.032%
10	4.387	4.369	4.424	HH	1188	28515	0.52%	0.023%
11	4.472	4.424	4.486	HH	1412	35250	0.64%	0.029%
12	4.495	4.486	4.518	HH	1336	19257	0.35%	0.016%
13	4.537	4.518	4.573	HH	2805	44542	0.81%	0.037%
14	4.630	4.573	4.654	HH	1234	35692	0.65%	0.029%
15	4.690	4.654	4.701	HH	2542	32060	0.58%	0.026%
16	4.718	4.701	4.737	HH	3448	49884	0.90%	0.041%
17	4.758	4.737	4.790	HH	4158	72431	1.31%	0.060%
18	4.818	4.790	4.852	HH	4007	69168	1.25%	0.057%
19	4.866	4.852	4.886	HH	754	13928	0.25%	0.011%
20	4.908	4.886	4.948	HH	2006	52724	0.95%	0.043%
21	4.964	4.948	4.977	HH	2276	31509	0.57%	0.026%
22	4.997	4.977	5.034	HH	2726	67335	1.22%	0.055%
23	5.055	5.034	5.069	HH	1767	32011	0.58%	0.026%
24	5.077	5.069	5.091	HH	1644	16614	0.30%	0.014%
25	5.114	5.091	5.138	HH	28100	322678	5.84%	0.266%
26	5.149	5.138	5.219	HH	4061	99472	1.80%	0.082%
27	5.229	5.219	5.240	HH	1551	18223	0.33%	0.015%
28	5.276	5.240	5.289	HH	5097	79622	1.44%	0.066%
29	5.302	5.289	5.341	HH	4216	91578	1.66%	0.075%
30	5.355	5.341	5.371	HH	3839	48485	0.88%	0.040%
31	5.394	5.371	5.431	HH	9747	183144	3.31%	0.151%
32	5.448	5.431	5.464	HH	4805	75168	1.36%	0.062%
33	5.482	5.464	5.544	HH	6783	195963	3.55%	0.161%
34	5.561	5.544	5.589	HH	5172	97868	1.77%	0.081%
35	5.610	5.589	5.645	HH	5223	129550	2.34%	0.107%
36	5.665	5.645	5.682	HH	6743	124461	2.25%	0.103%

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37	5.703	5.682	5.728	HH	7496	144744	2.62%	0.119%
38	5.748	5.728	5.767	HH	10207	143178	2.59%	0.118%
39	5.808	5.767	5.841	HH	10811	296572	5.37%	0.244%
40	5.868	5.841	5.897	HH	6244	165515	3.00%	0.136%
41	5.913	5.897	5.942	HH	6858	150181	2.72%	0.124%
42	5.963	5.942	5.984	HH	5983	123569	2.24%	0.102%
43	6.018	5.984	6.063	HH	9361	293343	5.31%	0.242%
44	6.087	6.063	6.135	HH	56990	734968	13.30%	0.605%
45	6.172	6.135	6.185	HH	5848	139378	2.52%	0.115%
46	6.202	6.185	6.213	HH	8235	109606	1.98%	0.090%
47	6.233	6.213	6.258	HH	21587	318195	5.76%	0.262%
48	6.281	6.258	6.292	HH	7361	134255	2.43%	0.111%
49	6.303	6.292	6.315	HH	7391	93011	1.68%	0.077%
50	6.328	6.315	6.343	HH	7419	106709	1.93%	0.088%
51	6.361	6.343	6.380	HH	12691	188101	3.40%	0.155%
52	6.396	6.380	6.412	HH	10491	154934	2.80%	0.128%
53	6.430	6.412	6.447	HH	9302	160057	2.90%	0.132%
54	6.476	6.447	6.534	HH	24408	564605	10.22%	0.465%
55	6.556	6.534	6.567	HH	9067	154048	2.79%	0.127%
56	6.596	6.567	6.617	HH	15478	336461	6.09%	0.277%
57	6.640	6.617	6.664	HH	17581	314636	5.69%	0.259%
58	6.700	6.664	6.726	HH	19183	505320	9.15%	0.416%
59	6.741	6.726	6.759	HH	17017	232330	4.20%	0.191%
60	6.782	6.759	6.820	HH	25961	484560	8.77%	0.399%
61	6.842	6.820	6.859	HH	13380	234288	4.24%	0.193%
62	6.875	6.859	6.893	HH	10981	182126	3.30%	0.150%
63	6.905	6.893	6.914	HH	8346	100569	1.82%	0.083%
64	6.935	6.914	6.952	HH	9158	200227	3.62%	0.165%
65	7.004	6.952	7.026	HH	98509	1464933	26.51%	1.207%
66	7.035	7.026	7.064	HH	13842	281370	5.09%	0.232%
67	7.076	7.064	7.113	HH	11766	312257	5.65%	0.257%
68	7.123	7.113	7.138	HH	10087	144479	2.61%	0.119%
69	7.172	7.138	7.205	HH	24248	608098	11.01%	0.501%
70	7.223	7.205	7.245	HH	12589	256110	4.64%	0.211%
71	7.262	7.245	7.283	HH	13054	234695	4.25%	0.193%
72	7.308	7.283	7.349	HH	485860	5243763	94.90%	4.320%
73	7.359	7.349	7.395	HH	20297	426612	7.72%	0.351%
74	7.426	7.395	7.439	HH	15771	363012	6.57%	0.299%
75	7.457	7.439	7.498	HH	20794	574152	10.39%	0.473%
76	7.521	7.498	7.538	HH	19715	363947	6.59%	0.300%
77	7.566	7.538	7.579	HH	24649	423874	7.67%	0.349%
78	7.594	7.579	7.606	HH	25905	336295	6.09%	0.277%
79	7.620	7.606	7.644	HH	28479	433594	7.85%	0.357%
80	7.654	7.644	7.668	HH	11578	165756	3.00%	0.137%
81	7.689	7.668	7.715	HH	35488	577742	10.46%	0.476%
82	7.727	7.715	7.752	HH	14300	286528	5.19%	0.236%
83	7.772	7.752	7.784	HH	18992	287012	5.19%	0.236%
84	7.798	7.784	7.808	HH	18130	237336	4.30%	0.196%
85	7.837	7.808	7.847	HH	21493	456821	8.27%	0.376%
86	7.869	7.847	7.897	HH	120458	1561697	28.26%	1.286%
87	7.913	7.897	7.926	HH	19298	305239	5.52%	0.251%
88	7.942	7.926	7.991	HH	27865	820939	14.86%	0.676%
89	8.006	7.991	8.031	HH	20349	437148	7.91%	0.360%

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90	8.043	8.031	8.055	HH	19045	248296	4.49%	0.205%
91	8.078	8.055	8.122	HH	25002	682026	12.34%	0.562%
92	8.166	8.122	8.205	HH	299260	3805014	68.86%	3.134%
93	8.215	8.205	8.258	HH	28431	730777	13.23%	0.602%
94	8.289	8.258	8.342	HH	26668	1104715	19.99%	0.910%
95	8.358	8.342	8.381	HH	24343	492399	8.91%	0.406%
96	8.400	8.381	8.424	HH	55210	811845	14.69%	0.669%
97	8.452	8.424	8.485	HH	25438	672414	12.17%	0.554%
98	8.516	8.485	8.531	HH	18957	455334	8.24%	0.375%
99	8.543	8.531	8.560	HH	18309	283099	5.12%	0.233%
100	8.574	8.560	8.589	HH	15850	267518	4.84%	0.220%
101	8.619	8.589	8.636	HH	18363	478762	8.66%	0.394%
102	8.649	8.636	8.661	HH	17490	258279	4.67%	0.213%
103	8.684	8.661	8.743	HH	142789	2168159	39.24%	1.786%
104	8.767	8.743	8.788	HH	21176	475957	8.61%	0.392%
105	8.805	8.788	8.813	HH	17631	257980	4.67%	0.213%
106	8.822	8.813	8.850	HH	17814	343286	6.21%	0.283%
107	8.873	8.850	8.886	HH	18347	357480	6.47%	0.294%
108	8.902	8.886	8.933	HH	18568	473489	8.57%	0.390%
109	8.960	8.933	8.995	HH	20297	654926	11.85%	0.540%
110	9.011	8.995	9.025	HH	17006	285198	5.16%	0.235%
111	9.051	9.025	9.087	HH	30700	830437	15.03%	0.684%
112	9.137	9.087	9.164	HH	25752	982969	17.79%	0.810%
113	9.185	9.164	9.205	HH	28869	529903	9.59%	0.437%
114	9.237	9.205	9.266	HH	25986	731458	13.24%	0.603%
115	9.285	9.266	9.321	HH	16986	537286	9.72%	0.443%
116	9.334	9.321	9.345	HH	15641	215723	3.90%	0.178%
117	9.409	9.345	9.432	HH	24457	964064	17.45%	0.794%
118	9.458	9.432	9.495	HH	140603	1976837	35.78%	1.628%
119	9.506	9.495	9.510	HH	16573	150312	2.72%	0.124%
120	9.531	9.510	9.550	HH	19041	418494	7.57%	0.345%
121	9.561	9.550	9.596	HH	17269	445560	8.06%	0.367%
122	9.623	9.596	9.649	HH	17149	501812	9.08%	0.413%
123	9.669	9.649	9.706	HH	16268	529187	9.58%	0.436%
124	9.733	9.706	9.767	HH	16043	560048	10.14%	0.461%
125	9.801	9.767	9.812	HH	23445	507260	9.18%	0.418%
126	9.841	9.812	9.872	HH	51160	1126828	20.39%	0.928%
127	9.892	9.872	9.911	HH	24259	486527	8.81%	0.401%
128	9.932	9.911	9.964	HH	25508	651051	11.78%	0.536%
129	9.984	9.964	10.008	HH	28444	557326	10.09%	0.459%
130	10.037	10.008	10.057	HH	17289	469938	8.51%	0.387%
131	10.079	10.057	10.105	HH	19006	503085	9.10%	0.414%
132	10.118	10.105	10.143	HH	18784	402650	7.29%	0.332%
133	10.192	10.143	10.226	HH	132225	2135445	38.65%	1.759%
134	10.261	10.226	10.291	HH	62214	1265144	22.90%	1.042%
135	10.301	10.291	10.351	HH	20529	631690	11.43%	0.520%
136	10.375	10.351	10.393	HH	16801	400805	7.25%	0.330%
137	10.408	10.393	10.432	HH	16797	375284	6.79%	0.309%
138	10.459	10.432	10.481	HH	17684	481934	8.72%	0.397%
139	10.511	10.481	10.547	HH	22985	788290	14.27%	0.649%
140	10.573	10.547	10.596	HH	26525	627899	11.36%	0.517%
141	10.604	10.596	10.622	HH	19633	280564	5.08%	0.231%

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142	10.644	10.622	10.674	HH	22936	586292	10.61%	0.483%
143	10.694	10.674	10.724	HH	20876	508595	9.20%	0.419%
144	10.740	10.724	10.774	HH	15719	443432	8.03%	0.365%
145	10.799	10.774	10.814	HH	16344	379704	6.87%	0.313%
146	10.834	10.814	10.856	HH	17681	412687	7.47%	0.340%
147	10.891	10.856	10.949	HH	105766	1933912	35.00%	1.593%
148	10.980	10.949	11.013	HH	39354	920216	16.65%	0.758%
149	11.042	11.013	11.065	HH	15060	456066	8.25%	0.376%
150	11.084	11.065	11.101	HH	15334	321066	5.81%	0.264%
151	11.193	11.101	11.230	HH	410060	5525396	100.00%	4.552%
152	11.243	11.230	11.257	HH	17602	268241	4.85%	0.221%
153	11.281	11.257	11.302	HH	21086	482672	8.74%	0.398%
154	11.321	11.302	11.350	HH	20168	487039	8.81%	0.401%
155	11.371	11.350	11.396	HH	19277	449369	8.13%	0.370%
156	11.410	11.396	11.421	HH	13953	204802	3.71%	0.169%
157	11.442	11.421	11.501	HH	15183	675375	12.22%	0.556%
158	11.556	11.501	11.586	HH	84557	1593803	28.85%	1.313%
159	11.612	11.586	11.647	HH	21520	616282	11.15%	0.508%
160	11.658	11.647	11.724	HH	13967	593734	10.75%	0.489%
161	11.748	11.724	11.770	HH	13171	337225	6.10%	0.278%
162	11.790	11.770	11.805	HH	12392	246014	4.45%	0.203%
163	11.829	11.805	11.876	HH	15810	605198	10.95%	0.499%
164	11.893	11.876	11.914	HH	13793	290069	5.25%	0.239%
165	11.934	11.914	11.951	HH	15555	320922	5.81%	0.264%
166	11.964	11.951	11.993	HH	15843	344247	6.23%	0.284%
167	12.017	11.993	12.054	HH	15025	463263	8.38%	0.382%
168	12.071	12.054	12.085	HH	12071	219303	3.97%	0.181%
169	12.109	12.085	12.131	HH	13083	340671	6.17%	0.281%
170	12.141	12.131	12.160	HH	12498	212468	3.85%	0.175%
171	12.192	12.160	12.235	HH	64400	1158434	20.97%	0.954%
172	12.267	12.235	12.325	HH	14211	664374	12.02%	0.547%
173	12.334	12.325	12.356	HH	11428	206121	3.73%	0.170%
174	12.368	12.356	12.401	HH	10123	269400	4.88%	0.222%
175	12.446	12.401	12.496	HH	12659	630386	11.41%	0.519%
176	12.510	12.496	12.529	HH	11438	208786	3.78%	0.172%
177	12.558	12.529	12.568	HH	13078	275267	4.98%	0.227%
178	12.633	12.568	12.660	HH	301738	4406409	79.75%	3.630%
179	12.677	12.660	12.770	HH	36449	996340	18.03%	0.821%
180	12.800	12.770	12.830	HH	44749	750669	13.59%	0.618%
181	12.858	12.830	12.885	HH	13460	366851	6.64%	0.302%
182	12.897	12.885	12.921	HH	9874	202181	3.66%	0.167%
183	12.933	12.921	12.948	HH	9028	141458	2.56%	0.117%
184	12.963	12.948	12.991	HH	8847	218783	3.96%	0.180%
185	13.031	12.991	13.051	HH	11056	349547	6.33%	0.288%
186	13.065	13.051	13.092	HH	10393	238068	4.31%	0.196%
187	13.106	13.092	13.127	HH	9275	178510	3.23%	0.147%
188	13.146	13.127	13.161	HH	9755	184271	3.33%	0.152%
189	13.178	13.161	13.196	HH	10108	195451	3.54%	0.161%
190	13.225	13.196	13.253	HH	9558	300506	5.44%	0.248%
191	13.300	13.253	13.331	HH	8562	386837	7.00%	0.319%
192	13.337	13.331	13.354	HH	8021	106305	1.92%	0.088%
193	13.384	13.354	13.416	HH	30865	560113	10.14%	0.461%
194	13.435	13.416	13.455	HH	8586	187423	3.39%	0.154%

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195	13.468	13.455	13.551	HH	8027	416386	7.54%	0.343%
196	13.609	13.551	13.662	HH	8520	486233	8.80%	0.401%
197	13.674	13.662	13.692	HH	7121	122419	2.22%	0.101%
198	13.714	13.692	13.725	HH	6897	134347	2.43%	0.111%
199	13.748	13.725	13.776	HH	7435	217414	3.93%	0.179%
200	13.794	13.776	13.845	HH	8144	293502	5.31%	0.242%
201	13.855	13.845	13.898	HH	6722	199891	3.62%	0.165%
202	13.942	13.898	13.968	HH	19859	422671	7.65%	0.348%
203	14.001	13.968	14.018	HH	7085	195960	3.55%	0.161%
204	14.032	14.018	14.113	HH	6915	353809	6.40%	0.291%
205	14.145	14.113	14.181	HH	6636	248559	4.50%	0.205%
206	14.199	14.181	14.250	HH	6019	235931	4.27%	0.194%
207	14.260	14.250	14.273	HH	5561	75011	1.36%	0.062%
208	14.290	14.273	14.309	HH	5793	117957	2.13%	0.097%
209	14.337	14.309	14.401	HH	5786	298053	5.39%	0.246%
210	14.480	14.401	14.510	HH	14030	468487	8.48%	0.386%
211	14.525	14.510	14.575	HH	7109	229738	4.16%	0.189%
212	14.580	14.575	14.609	HH	5106	101792	1.84%	0.084%
213	14.617	14.609	14.640	HH	4990	91759	1.66%	0.076%
214	14.672	14.640	14.698	HH	5411	172350	3.12%	0.142%
215	14.709	14.698	14.729	HH	4850	87300	1.58%	0.072%
216	14.745	14.729	14.773	HH	4909	128854	2.33%	0.106%
217	14.814	14.773	14.831	HH	4945	166895	3.02%	0.137%
218	14.861	14.831	14.972	HH	17194	686000	12.42%	0.565%
219	14.998	14.972	15.026	HH	9342	224668	4.07%	0.185%
220	15.046	15.026	15.153	HH	7612	396785	7.18%	0.327%
221	15.178	15.153	15.216	HH	4870	179359	3.25%	0.148%
222	15.227	15.216	15.275	HH	4781	162774	2.95%	0.134%
223	15.311	15.275	15.353	HH	4884	220623	3.99%	0.182%
224	15.385	15.353	15.435	HH	4869	230146	4.17%	0.190%
225	15.496	15.435	15.525	HH	7304	281308	5.09%	0.232%
226	15.556	15.525	15.625	HH	4894	278478	5.04%	0.229%
227	15.671	15.625	15.691	HH	4853	185994	3.37%	0.153%
228	15.719	15.691	15.736	HH	4802	127399	2.31%	0.105%
229	15.743	15.736	15.758	HH	4809	61826	1.12%	0.051%
230	15.809	15.758	15.819	HH	4980	178454	3.23%	0.147%
231	15.881	15.819	15.928	HH	5594	344995	6.24%	0.284%
232	15.933	15.928	15.955	HH	5459	86292	1.56%	0.071%
233	15.976	15.955	15.997	HH	6965	154555	2.80%	0.127%
234	16.021	15.997	16.040	HH	7224	164300	2.97%	0.135%
235	16.053	16.040	16.115	HH	6913	271823	4.92%	0.224%
236	16.158	16.115	16.208	HH	5786	310119	5.61%	0.255%
237	16.216	16.208	16.222	HH	5474	45150	0.82%	0.037%
238	16.245	16.222	16.256	HH	6078	119299	2.16%	0.098%
239	16.270	16.256	16.306	HH	6066	173422	3.14%	0.143%
240	16.336	16.306	16.351	HH	6739	169056	3.06%	0.139%
241	16.365	16.351	16.387	HH	6539	134309	2.43%	0.111%
242	16.439	16.387	16.465	HH	9088	346635	6.27%	0.286%
243	16.479	16.465	16.500	HH	6871	136651	2.47%	0.113%
244	16.515	16.500	16.555	HH	6549	206662	3.74%	0.170%
245	16.574	16.555	16.632	HH	6297	287243	5.20%	0.237%
246	16.642	16.632	16.685	HH	6365	198559	3.59%	0.164%

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247	16.760	16.685	16.780	HH	6681	370423	6.70%	0.305%
248	16.813	16.780	16.841	HH	7006	250482	4.53%	0.206%
249	16.888	16.841	16.931	HH	9441	406081	7.35%	0.335%
250	16.969	16.931	17.011	HH	7172	339314	6.14%	0.280%
251	17.020	17.011	17.035	HH	7088	101016	1.83%	0.083%
252	17.063	17.035	17.098	HH	7346	271181	4.91%	0.223%
253	17.194	17.098	17.211	HH	7633	499873	9.05%	0.412%
254	17.324	17.211	17.355	HH	10290	707800	12.81%	0.583%
255	17.412	17.355	17.432	HH	10167	411637	7.45%	0.339%
256	17.441	17.432	17.491	HH	9370	317896	5.75%	0.262%
257	17.530	17.491	17.561	HH	9185	374816	6.78%	0.309%
258	17.617	17.561	17.651	HH	10732	520087	9.41%	0.428%
259	17.690	17.651	17.711	HH	11619	386038	6.99%	0.318%
260	17.744	17.711	17.756	HH	13637	326657	5.91%	0.269%
261	17.777	17.756	17.941	HH	18689	1429539	25.87%	1.178%
262	18.014	17.941	18.097	HH	24298	1288145	23.31%	1.061%
263	18.146	18.097	18.195	HH	14658	745490	13.49%	0.614%
264	18.249	18.195	18.315	HH	13600	913753	16.54%	0.753%
265	18.350	18.315	18.370	HH	12694	411322	7.44%	0.339%
266	18.411	18.370	18.428	HH	13107	450086	8.15%	0.371%
267	18.544	18.428	18.588	HH	16126	1376419	24.91%	1.134%
268	18.639	18.588	18.660	HH	14896	636885	11.53%	0.525%
269	18.675	18.660	18.685	HH	14881	217371	3.93%	0.179%
270	18.748	18.685	18.775	HH	15618	818466	14.81%	0.674%
271	18.823	18.775	18.846	HH	15878	661318	11.97%	0.545%
					Sum of corrected areas:		121393800	

Alaphatic EPH 031618.M Thu Apr 05 09:52:00 2018 RPT-1