

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AL\
Data File : FD023205.D
Signal(s) : FID2B.CH
Acq On : 21 Apr 2018 21:32
Sample : J2157-11
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.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	4.127	4.106	4.205	HH	1283	31721	0.15%	0.005%
2	4.226	4.205	4.301	HH	3641	79480	0.37%	0.011%
3	4.333	4.301	4.416	HH	1140	49031	0.23%	0.007%
4	4.447	4.431	4.495	HH	419	11227	0.05%	0.002%
5	4.533	4.495	4.594	HH	808	21214	0.10%	0.003%
6	4.756	4.707	4.781	HH	962	23340	0.11%	0.003%
7	4.800	4.781	4.871	HH	911	20831	0.10%	0.003%
8	4.913	4.871	4.931	HH	466	12119	0.06%	0.002%
9	4.994	4.958	5.045	HH	853	28011	0.13%	0.004%
10	5.101	5.078	5.119	PH	3456	46319	0.22%	0.007%
11	5.134	5.119	5.238	HH	2983	74262	0.35%	0.011%
12	5.252	5.238	5.270	HH	1524	18357	0.09%	0.003%
13	5.300	5.270	5.345	HH	1705	48497	0.23%	0.007%
14	5.373	5.345	5.389	HH	7758	124509	0.58%	0.018%
15	5.423	5.389	5.451	HH	7699	217351	1.02%	0.031%
16	5.461	5.451	5.525	HH	4181	122340	0.57%	0.017%
17	5.544	5.525	5.571	HH	1486	35497	0.17%	0.005%
18	5.632	5.571	5.755	HH	87641	1542520	7.21%	0.219%
19	5.788	5.755	5.830	HH	4659	155196	0.73%	0.022%
20	5.854	5.830	5.888	HH	2525	79122	0.37%	0.011%
21	5.904	5.888	5.926	HH	2359	48475	0.23%	0.007%
22	5.936	5.926	5.958	HH	1828	33616	0.16%	0.005%
23	6.010	5.958	6.043	HH	2582	98432	0.46%	0.014%
24	6.069	6.043	6.111	HH	4884	105990	0.50%	0.015%
25	6.149	6.111	6.163	HH	1672	46280	0.22%	0.007%
26	6.212	6.163	6.248	HH	3848	118486	0.55%	0.017%
27	6.303	6.248	6.325	HH	2221	86745	0.41%	0.012%
28	6.348	6.325	6.365	HH	3903	65542	0.31%	0.009%
29	6.396	6.365	6.404	HH	4475	84880	0.40%	0.012%
30	6.418	6.404	6.442	HH	4847	96537	0.45%	0.014%
31	6.466	6.442	6.524	HH	8888	278446	1.30%	0.040%
32	6.533	6.524	6.548	HH	3924	51339	0.24%	0.007%
33	6.571	6.548	6.589	HH	3578	78876	0.37%	0.011%
34	6.615	6.589	6.644	HH	6986	162910	0.76%	0.023%
35	6.676	6.644	6.742	HH	190430	2747173	12.84%	0.390%
36	6.755	6.742	6.768	HH	9838	131114	0.61%	0.019%

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37	6.779	6.768	6.787	HH	10136	97279	0.45%	0.014%
38	6.806	6.787	6.946	HH	164078	2500240	11.69%	0.355%
39	6.982	6.946	7.044	HH	10944	342058	1.60%	0.049%
40	7.060	7.044	7.120	HH	4195	165274	0.77%	0.023%
41	7.151	7.120	7.184	HH	5368	152963	0.71%	0.022%
42	7.203	7.184	7.223	HH	4398	94736	0.44%	0.013%
43	7.241	7.223	7.261	HH	4924	96309	0.45%	0.014%
44	7.283	7.261	7.374	HH	481333	5754434	26.90%	0.816%
45	7.384	7.374	7.411	HH	7438	152198	0.71%	0.022%
46	7.431	7.411	7.486	HH	13677	422000	1.97%	0.060%
47	7.494	7.486	7.509	HH	6169	78667	0.37%	0.011%
48	7.536	7.509	7.545	HH	7837	149481	0.70%	0.021%
49	7.567	7.545	7.616	HH	27353	656180	3.07%	0.093%
50	7.653	7.616	7.729	HH	64060	1816297	8.49%	0.258%
51	7.762	7.729	7.781	HH	152300	1799781	8.41%	0.255%
52	7.795	7.781	7.832	HH	73532	1239291	5.79%	0.176%
53	7.844	7.832	7.894	HH	20899	500757	2.34%	0.071%
54	7.933	7.894	8.011	HH	61246	1990471	9.30%	0.282%
55	8.040	8.011	8.121	HH	41202	905956	4.23%	0.129%
56	8.142	8.121	8.217	HH	265086	3827118	17.89%	0.543%
57	8.238	8.217	8.290	HH	59968	1155357	5.40%	0.164%
58	8.309	8.290	8.355	HH	19292	542206	2.53%	0.077%
59	8.375	8.355	8.399	HH	17696	366431	1.71%	0.052%
60	8.408	8.399	8.417	HH	11476	116858	0.55%	0.017%
61	8.432	8.417	8.458	HH	13503	264433	1.24%	0.038%
62	8.485	8.458	8.507	HH	32758	562109	2.63%	0.080%
63	8.531	8.507	8.581	HH	24154	820556	3.84%	0.116%
64	8.613	8.581	8.635	HH	16271	482760	2.26%	0.068%
65	8.655	8.635	8.676	HH	49749	773231	3.61%	0.110%
66	8.693	8.676	8.761	HH	41399	963662	4.50%	0.137%
67	8.801	8.761	8.826	HH	46891	812484	3.80%	0.115%
68	8.843	8.826	8.884	HH	31665	639161	2.99%	0.091%
69	8.938	8.884	8.971	HH	36774	1140700	5.33%	0.162%
70	8.988	8.971	9.000	HH	16432	244140	1.14%	0.035%
71	9.021	9.000	9.078	HH	111543	2049881	9.58%	0.291%
72	9.101	9.078	9.121	HH	35535	638389	2.98%	0.091%
73	9.145	9.121	9.154	HH	23465	400111	1.87%	0.057%
74	9.171	9.154	9.198	HH	35042	674575	3.15%	0.096%
75	9.230	9.198	9.289	HH	27558	1018964	4.76%	0.145%
76	9.306	9.289	9.335	HH	14916	368096	1.72%	0.052%
77	9.355	9.335	9.409	HH	29339	870000	4.07%	0.123%
78	9.431	9.409	9.450	HH	39977	627277	2.93%	0.089%
79	9.462	9.450	9.506	HH	21091	578378	2.70%	0.082%
80	9.534	9.506	9.574	HH	15237	549421	2.57%	0.078%
81	9.598	9.574	9.681	HH	16639	783800	3.66%	0.111%
82	9.725	9.681	9.740	HH	11459	378194	1.77%	0.054%
83	9.764	9.740	9.785	HH	20164	423482	1.98%	0.060%
84	9.815	9.785	9.845	HH	20769	577647	2.70%	0.082%
85	9.862	9.845	9.873	HH	27263	364273	1.70%	0.052%
86	9.899	9.873	9.927	HH	61836	1291943	6.04%	0.183%
87	9.945	9.927	9.982	HH	44993	950630	4.44%	0.135%
88	10.013	9.982	10.062	HH	50744	1299582	6.07%	0.184%
89	10.104	10.062	10.124	HH	20454	706461	3.30%	0.100%

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90	10.167	10.124	10.204	HH	41212	1339835	6.26%	0.190%
91	10.229	10.204	10.277	HH	57425	1453370	6.79%	0.206%
92	10.287	10.277	10.311	HH	22105	396119	1.85%	0.056%
93	10.326	10.311	10.369	HH	20155	609424	2.85%	0.086%
94	10.406	10.369	10.471	HH	428506	5994852	28.02%	0.850%
95	10.497	10.471	10.600	HH	74691	2282454	10.67%	0.324%
96	10.618	10.600	10.656	HH	17793	559240	2.61%	0.079%
97	10.667	10.656	10.699	HH	15873	385421	1.80%	0.055%
98	10.729	10.699	10.749	HH	31182	679424	3.18%	0.096%
99	10.766	10.749	10.775	HH	27101	366514	1.71%	0.052%
100	10.810	10.775	10.831	HH	36356	977207	4.57%	0.139%
101	10.862	10.831	10.880	HH	35428	803376	3.76%	0.114%
102	10.893	10.880	10.916	HH	28168	528082	2.47%	0.075%
103	10.943	10.916	10.995	HH	58882	1456610	6.81%	0.207%
104	11.015	10.995	11.036	HH	29930	582011	2.72%	0.083%
105	11.072	11.036	11.131	HH	40978	1481952	6.93%	0.210%
106	11.164	11.131	11.187	HH	299399	3690153	17.25%	0.524%
107	11.208	11.187	11.226	HH	166333	2049863	9.58%	0.291%
108	11.242	11.226	11.298	HH	154606	2652723	12.40%	0.376%
109	11.320	11.298	11.340	HH	153853	2033962	9.51%	0.289%
110	11.356	11.340	11.373	HH	115715	1510925	7.06%	0.214%
111	11.389	11.373	11.466	HH	117911	2609905	12.20%	0.370%
112	11.527	11.466	11.545	HH	36855	1163871	5.44%	0.165%
113	11.584	11.545	11.608	HH	289044	3828766	17.90%	0.543%
114	11.617	11.608	11.658	HH	34680	792201	3.70%	0.112%
115	11.685	11.658	11.730	HH	53470	1493047	6.98%	0.212%
116	11.755	11.730	11.785	HH	33925	959794	4.49%	0.136%
117	11.798	11.785	11.808	HH	24760	328729	1.54%	0.047%
118	11.826	11.808	11.847	HH	32511	632642	2.96%	0.090%
119	11.885	11.847	11.920	HH	33037	1239149	5.79%	0.176%
120	11.954	11.920	11.979	HH	43112	1239660	5.79%	0.176%
121	12.000	11.979	12.057	HH	70205	1985294	9.28%	0.282%
122	12.103	12.057	12.125	HH	181064	3052154	14.27%	0.433%
123	12.143	12.125	12.156	HH	79180	1302392	6.09%	0.185%
124	12.168	12.156	12.197	HH	86201	1554640	7.27%	0.221%
125	12.218	12.197	12.308	HH	351437	6110671	28.56%	0.867%
126	12.326	12.308	12.360	HH	36345	974180	4.55%	0.138%
127	12.380	12.360	12.397	HH	58716	936000	4.37%	0.133%
128	12.413	12.397	12.431	HH	58415	906547	4.24%	0.129%
129	12.444	12.431	12.464	HH	42352	765037	3.58%	0.109%
130	12.474	12.464	12.486	HH	36651	478320	2.24%	0.068%
131	12.510	12.486	12.561	HH	428295	6229312	29.12%	0.884%
132	12.603	12.561	12.634	HH	1205987	21394690	100.00%	3.035%
133	12.655	12.634	12.676	HH	614787	7678741	35.89%	1.089%
134	12.685	12.676	12.752	HH	78111	1999968	9.35%	0.284%
135	12.829	12.752	12.890	HH	140836	4839807	22.62%	0.687%
136	12.915	12.890	12.925	HH	49532	869164	4.06%	0.123%
137	12.939	12.925	12.962	HH	57101	1063681	4.97%	0.151%
138	12.986	12.962	13.054	HH	77284	2818917	13.18%	0.400%
139	13.116	13.054	13.163	HH	135232	4458508	20.84%	0.633%
140	13.177	13.163	13.191	HH	43224	678863	3.17%	0.096%
141	13.220	13.191	13.240	HH	109484	1869135	8.74%	0.265%

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142	13.258	13.240	13.331	HH	113973	3333367	15.58%	0.473%
143	13.381	13.331	13.405	HH	131796	3059471	14.30%	0.434%
144	13.423	13.405	13.532	HH	92793	3678347	17.19%	0.522%
145	13.586	13.532	13.628	HH	42807	2227732	10.41%	0.316%
146	13.645	13.628	13.655	HH	39896	637801	2.98%	0.090%
147	13.665	13.655	13.681	HH	40351	592468	2.77%	0.084%
148	13.706	13.681	13.736	HH	51854	1507533	7.05%	0.214%
149	13.750	13.736	13.765	HH	44088	738602	3.45%	0.105%
150	13.778	13.765	13.788	HH	49724	641059	3.00%	0.091%
151	13.808	13.788	13.821	HH	78764	1316639	6.15%	0.187%
152	13.832	13.821	13.878	HH	76667	2044116	9.55%	0.290%
153	13.915	13.878	13.929	HH	78135	1908944	8.92%	0.271%
154	13.946	13.929	14.001	HH	76716	2696525	12.60%	0.383%
155	14.032	14.001	14.054	HH	83900	2156576	10.08%	0.306%
156	14.084	14.054	14.108	HH	95025	2490616	11.64%	0.353%
157	14.119	14.108	14.142	HH	62602	1168286	5.46%	0.166%
158	14.158	14.142	14.182	HH	57325	1241455	5.80%	0.176%
159	14.201	14.182	14.218	HH	58016	1152211	5.39%	0.163%
160	14.244	14.218	14.267	HH	65963	1701968	7.96%	0.241%
161	14.285	14.267	14.318	HH	63537	1626665	7.60%	0.231%
162	14.337	14.318	14.348	HH	45512	798508	3.73%	0.113%
163	14.391	14.348	14.414	HH	239895	4280504	20.01%	0.607%
164	14.434	14.414	14.512	HH	196049	5444330	25.45%	0.772%
165	14.556	14.512	14.584	HH	81120	2765574	12.93%	0.392%
166	14.606	14.584	14.618	HH	70773	1305930	6.10%	0.185%
167	14.630	14.618	14.682	HH	66431	2291878	10.71%	0.325%
168	14.707	14.682	14.734	HH	68129	1975609	9.23%	0.280%
169	14.758	14.734	14.804	HH	71111	2765231	12.92%	0.392%
170	14.829	14.804	14.846	HH	78636	1805234	8.44%	0.256%
171	14.854	14.846	14.904	HH	74340	2283958	10.68%	0.324%
172	14.922	14.904	14.944	HH	60927	1427428	6.67%	0.203%
173	14.982	14.944	15.005	HH	76024	2432188	11.37%	0.345%
174	15.027	15.005	15.045	HH	85308	1712930	8.01%	0.243%
175	15.068	15.045	15.094	HH	162277	3080090	14.40%	0.437%
176	15.110	15.094	15.148	HH	99657	2573098	12.03%	0.365%
177	15.171	15.148	15.191	HH	87645	2028873	9.48%	0.288%
178	15.216	15.191	15.225	HH	95757	1738121	8.12%	0.247%
179	15.238	15.225	15.279	HH	96361	2748060	12.84%	0.390%
180	15.291	15.279	15.334	HH	70598	2290703	10.71%	0.325%
181	15.363	15.334	15.377	HH	69809	1711438	8.00%	0.243%
182	15.398	15.377	15.438	HH	71844	2500509	11.69%	0.355%
183	15.464	15.438	15.481	HH	73821	1788074	8.36%	0.254%
184	15.503	15.481	15.512	HH	70977	1267974	5.93%	0.180%
185	15.522	15.512	15.546	HH	72335	1456791	6.81%	0.207%
186	15.570	15.546	15.589	HH	71496	1747349	8.17%	0.248%
187	15.632	15.589	15.647	HH	76442	2550598	11.92%	0.362%
188	15.671	15.647	15.696	HH	90566	2381374	11.13%	0.338%
189	15.716	15.696	15.732	HH	84362	1699365	7.94%	0.241%
190	15.768	15.732	15.801	HH	95291	3571950	16.70%	0.507%
191	15.877	15.801	15.911	HH	93536	5675343	26.53%	0.805%
192	15.955	15.911	15.981	HH	230255	5567967	26.02%	0.790%
193	15.991	15.981	16.062	HH	122286	4769140	22.29%	0.677%
194	16.101	16.062	16.151	HH	109724	4909304	22.95%	0.696%

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195	16.164	16.151	16.188	HH	83936	1807258	8.45%	0.256%
196	16.214	16.188	16.228	HH	106900	2300241	10.75%	0.326%
197	16.240	16.228	16.253	HH	96089	1439820	6.73%	0.204%
198	16.275	16.253	16.317	HH	188757	4705981	22.00%	0.668%
199	16.340	16.317	16.393	HH	199323	6092699	28.48%	0.864%
200	16.404	16.393	16.428	HH	108900	2097514	9.80%	0.298%
201	16.450	16.428	16.522	HH	124599	5880060	27.48%	0.834%
202	16.610	16.522	16.649	HH	114888	7990304	37.35%	1.134%
203	16.700	16.649	16.731	HH	122087	5527494	25.84%	0.784%
204	16.740	16.731	16.800	HH	122949	4527845	21.16%	0.642%
205	16.862	16.800	16.905	HH	126702	7122160	33.29%	1.010%
206	16.941	16.905	16.971	HH	119726	4433590	20.72%	0.629%
207	17.004	16.971	17.077	HH	133511	7229988	33.79%	1.026%
208	17.091	17.077	17.102	HH	105729	1506519	7.04%	0.214%
209	17.149	17.102	17.175	HH	116360	4872267	22.77%	0.691%
210	17.195	17.175	17.218	HH	114019	2899050	13.55%	0.411%
211	17.233	17.218	17.248	HH	121375	2096995	9.80%	0.297%
212	17.266	17.248	17.274	HH	116793	1764422	8.25%	0.250%
213	17.299	17.274	17.328	HH	130516	3968363	18.55%	0.563%
214	17.337	17.328	17.352	HH	116349	1599428	7.48%	0.227%
215	17.393	17.352	17.474	HH	143885	9094179	42.51%	1.290%
216	17.500	17.474	17.521	HH	118954	3297669	15.41%	0.468%
217	17.587	17.521	17.611	HH	126408	6527270	30.51%	0.926%
218	17.637	17.611	17.685	HH	136519	5567490	26.02%	0.790%
219	17.731	17.685	17.806	HH	186558	10436199	48.78%	1.481%
220	17.827	17.806	17.841	HH	124872	2538218	11.86%	0.360%
221	17.865	17.841	17.881	HH	139789	3158294	14.76%	0.448%
222	17.892	17.881	17.931	HH	136431	3884194	18.15%	0.551%
223	17.943	17.931	17.955	HH	122394	1719409	8.04%	0.244%
224	17.979	17.955	18.041	HH	187102	7329241	34.26%	1.040%
225	18.113	18.041	18.125	HH	138525	6491387	30.34%	0.921%
226	18.139	18.125	18.160	HH	142354	2832348	13.24%	0.402%
227	18.179	18.160	18.201	HH	142170	3248757	15.18%	0.461%
228	18.227	18.201	18.288	HH	142382	6751301	31.56%	0.958%
229	18.311	18.288	18.320	HH	131121	2496176	11.67%	0.354%
230	18.331	18.320	18.355	HH	133915	2676895	12.51%	0.380%
231	18.376	18.355	18.394	HH	132635	3073293	14.36%	0.436%
232	18.421	18.394	18.435	HH	140363	3255501	15.22%	0.462%
233	18.457	18.435	18.481	HH	139319	3849149	17.99%	0.546%
234	18.508	18.481	18.543	HH	158960	5292391	24.74%	0.751%
235	18.580	18.543	18.641	HH	143269	7872717	36.80%	1.117%
236	18.682	18.641	18.761	HH	142565	9811125	45.86%	1.392%
237	18.773	18.761	18.780	HH	134605	1502160	7.02%	0.213%
238	18.790	18.780	18.838	HH	134441	4614973	21.57%	0.655%
239	18.895	18.838	18.930	HH	150355	7646090	35.74%	1.085%
240	18.956	18.930	18.968	HH	141324	3126632	14.61%	0.444%
241	18.998	18.968	19.031	HH	145324	5324648	24.89%	0.755%
242	19.071	19.031	19.088	HH	145108	4804022	22.45%	0.682%
243	19.107	19.088	19.121	HH	142990	2762456	12.91%	0.392%
244	19.158	19.121	19.188	HH	160204	6158293	28.78%	0.874%
245	19.233	19.188	19.263	HH	161105	6886909	32.19%	0.977%
246	19.283	19.263	19.311	HH	158338	4408976	20.61%	0.625%

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247	19.329	19.311	19.366	HH	148651	4767905	22.29%	0.676%
248	19.387	19.366	19.424	HH	153009	5155759	24.10%	0.731%
249	19.451	19.424	19.475	HH	151145	4526005	21.15%	0.642%
250	19.502	19.475	19.520	HH	157383	4082217	19.08%	0.579%
251	19.546	19.520	19.591	HH	175593	6841053	31.98%	0.971%
252	19.636	19.591	19.655	HH	162746	5986805	27.98%	0.849%
253	19.668	19.655	19.719	HH	164308	6061150	28.33%	0.860%
254	19.734	19.719	19.754	HH	158407	3211114	15.01%	0.456%
255	19.798	19.754	19.841	HH	161939	8208857	38.37%	1.165%
256	19.861	19.841	19.885	HH	157891	4085167	19.09%	0.580%
257	19.895	19.885	19.935	HH	158413	4637147	21.67%	0.658%
258	19.945	19.935	19.964	HH	155513	2686189	12.56%	0.381%
259	19.999	19.964	20.037	HH	168604	6996353	32.70%	0.993%
260	20.054	20.037	20.065	HH	161860	2686008	12.55%	0.381%
261	20.079	20.065	20.098	HH	160991	3139597	14.67%	0.445%
262	20.118	20.098	20.138	HH	159428	3788210	17.71%	0.537%
263	20.186	20.138	20.196	HH	163645	5522190	25.81%	0.783%
264	20.217	20.196	20.235	HH	166354	3840811	17.95%	0.545%
265	20.245	20.235	20.261	HH	161929	2575376	12.04%	0.365%
266	20.269	20.261	20.275	HH	162290	1310186	6.12%	0.186%
267	20.283	20.275	20.306	HH	164691	2977052	13.91%	0.422%
268	20.330	20.306	20.350	HH	171684	4381342	20.48%	0.622%
269	20.365	20.350	20.388	HH	163159	3683412	17.22%	0.523%
270	20.396	20.388	20.418	HH	163553	2832750	13.24%	0.402%
271	20.434	20.418	20.461	HH	161046	4126356	19.29%	0.585%
272	20.472	20.461	20.488	HH	157267	2487954	11.63%	0.353%
273	20.502	20.488	20.525	HH	156581	3432644	16.04%	0.487%
274	20.550	20.525	20.598	HH	157455	6691721	31.28%	0.949%
275	20.620	20.598	20.665	HH	151841	5988299	27.99%	0.850%
276	20.691	20.665	20.720	HH	153006	5000977	23.37%	0.709%
277	20.733	20.720	20.811	HH	148002	7952216	37.17%	1.128%
278	20.832	20.811	20.858	HH	144851	4014860	18.77%	0.570%
279	20.871	20.858	20.891	HH	144199	2774382	12.97%	0.394%
280	20.904	20.891	20.918	HH	143624	2351895	10.99%	0.334%
281	20.926	20.918	20.931	HH	143599	1106858	5.17%	0.157%
282	20.943	20.931	20.985	HH	145961	4532648	21.19%	0.643%
283	20.996	20.985	21.023	HH	138948	3161493	14.78%	0.449%
284	21.036	21.023	21.068	HH	139090	3648012	17.05%	0.518%
285	21.085	21.068	21.139	HH	140517	5780993	27.02%	0.820%
286	21.151	21.139	21.201	HHA	133042	5045705	23.58%	0.716%
			Sum of corrected areas:				704885601	

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