

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD040418AL\
Data File : FD022824.D
Signal(s) : FID2B.CH
Acq On : 05 Apr 2018 00:15
Sample : J2166-01
Misc :
ALS Vial : 65 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	3.038	3.005	3.111	BH	3765	41282	0.14%	0.007%
2	3.137	3.111	3.188	PH	1372	19961	0.07%	0.003%
3	3.289	3.271	3.324	PH	913	10223	0.03%	0.002%
4	3.449	3.431	3.498	PH	1438	24854	0.08%	0.004%
5	3.528	3.498	3.538	HH	3043	32184	0.11%	0.005%
6	3.547	3.538	3.584	HH	2619	38985	0.13%	0.007%
7	3.605	3.584	3.654	HH	5959	76137	0.25%	0.013%
8	3.697	3.654	3.765	HH	2211	55666	0.18%	0.009%
9	3.856	3.805	3.955	HH	11775	191208	0.63%	0.032%
10	3.968	3.955	4.001	HH	617	15605	0.05%	0.003%
11	4.037	4.026	4.065	HH	747	12678	0.04%	0.002%
12	4.088	4.065	4.109	HH	3385	37991	0.13%	0.006%
13	4.128	4.109	4.174	HH	5126	68150	0.23%	0.012%
14	4.194	4.174	4.212	HH	2813	31636	0.10%	0.005%
15	4.232	4.212	4.287	HH	7721	113005	0.37%	0.019%
16	4.308	4.287	4.325	HH	2652	41547	0.14%	0.007%
17	4.334	4.325	4.375	HH	2043	36291	0.12%	0.006%
18	4.387	4.375	4.423	HH	629	14085	0.05%	0.002%
19	4.469	4.423	4.491	HH	975	25465	0.08%	0.004%
20	4.500	4.491	4.518	HH	710	10489	0.03%	0.002%
21	4.538	4.518	4.567	HH	1659	25070	0.08%	0.004%
22	4.613	4.593	4.667	HH	594	18029	0.06%	0.003%
23	4.710	4.667	4.748	HH	2302	60846	0.20%	0.010%
24	4.764	4.748	4.786	HH	1458	26822	0.09%	0.005%
25	4.800	4.786	4.881	HH	1246	42037	0.14%	0.007%
26	4.906	4.881	4.924	HH	819	15916	0.05%	0.003%
27	4.983	4.924	5.031	HH	1987	57173	0.19%	0.010%
28	5.116	5.095	5.134	HH	3668	44346	0.15%	0.007%
29	5.150	5.134	5.195	HH	2691	40366	0.13%	0.007%
30	5.277	5.251	5.292	HH	1065	20070	0.07%	0.003%
31	5.303	5.292	5.344	HH	996	22578	0.07%	0.004%
32	5.394	5.370	5.427	HH	1438	31535	0.10%	0.005%
33	5.445	5.427	5.471	HH	1489	25657	0.08%	0.004%
34	5.482	5.471	5.528	HH	956	21021	0.07%	0.004%
35	5.562	5.544	5.588	HH	716	12358	0.04%	0.002%
36	5.604	5.588	5.636	HH	842	16894	0.06%	0.003%

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37	5.659	5.636	5.768	HH	18695	343238	1.13%	0.058%
38	5.782	5.768	5.795	HH	1347	19296	0.06%	0.003%
39	5.814	5.795	5.841	HH	1668	33810	0.11%	0.006%
40	5.872	5.841	5.905	HH	1157	36892	0.12%	0.006%
41	5.919	5.905	5.945	HH	875	18578	0.06%	0.003%
42	5.985	5.945	5.998	HH	824	23779	0.08%	0.004%
43	6.016	5.998	6.065	HH	1000	30478	0.10%	0.005%
44	6.089	6.065	6.141	HH	2558	50474	0.17%	0.009%
45	6.158	6.141	6.190	HH	761	18822	0.06%	0.003%
46	6.235	6.190	6.292	HH	1546	50308	0.17%	0.008%
47	6.383	6.321	6.419	HH	2580	71641	0.24%	0.012%
48	6.428	6.419	6.444	HH	843	11341	0.04%	0.002%
49	6.482	6.444	6.507	HH	1149	32804	0.11%	0.006%
50	6.522	6.507	6.535	HH	1004	14722	0.05%	0.002%
51	6.558	6.535	6.571	HH	1119	22035	0.07%	0.004%
52	6.597	6.571	6.618	HH	1208	30505	0.10%	0.005%
53	6.640	6.618	6.670	HH	1389	34727	0.11%	0.006%
54	6.722	6.670	6.763	HH	2209	88211	0.29%	0.015%
55	6.783	6.763	6.825	HH	2529	59224	0.20%	0.010%
56	6.844	6.825	6.894	HH	2786	72586	0.24%	0.012%
57	6.906	6.894	6.925	HH	1248	21035	0.07%	0.004%
58	6.946	6.925	6.955	HH	1122	19531	0.06%	0.003%
59	7.006	6.955	7.048	HH	3624	92094	0.30%	0.016%
60	7.078	7.048	7.116	HH	1199	44513	0.15%	0.008%
61	7.122	7.116	7.151	HH	1033	21064	0.07%	0.004%
62	7.173	7.151	7.242	HH	1676	66547	0.22%	0.011%
63	7.270	7.242	7.285	HH	1599	33078	0.11%	0.006%
64	7.309	7.285	7.435	HH	498087	5250418	17.35%	0.887%
65	7.448	7.435	7.505	HH	2895	100304	0.33%	0.017%
66	7.523	7.505	7.539	HH	1996	38632	0.13%	0.007%
67	7.562	7.539	7.579	HH	2592	52004	0.17%	0.009%
68	7.608	7.579	7.675	HH	3308	131663	0.44%	0.022%
69	7.691	7.675	7.756	HH	3360	109745	0.36%	0.019%
70	7.799	7.756	7.816	HH	3295	87328	0.29%	0.015%
71	7.836	7.816	7.851	HH	3138	60593	0.20%	0.010%
72	7.870	7.851	7.899	HH	6214	104850	0.35%	0.018%
73	7.942	7.899	8.055	HH	17461	415070	1.37%	0.070%
74	8.073	8.055	8.093	HH	2301	48337	0.16%	0.008%
75	8.107	8.093	8.137	HH	2146	50054	0.17%	0.008%
76	8.167	8.137	8.282	HH	295593	3638817	12.03%	0.615%
77	8.293	8.282	8.325	HH	4438	98480	0.33%	0.017%
78	8.333	8.325	8.345	HH	3622	43241	0.14%	0.007%
79	8.360	8.345	8.380	HH	3884	73258	0.24%	0.012%
80	8.400	8.380	8.435	HH	5864	124248	0.41%	0.021%
81	8.456	8.435	8.490	HH	3201	92582	0.31%	0.016%
82	8.516	8.490	8.561	HH	2933	113057	0.37%	0.019%
83	8.600	8.561	8.661	HH	3098	168294	0.56%	0.028%
84	8.685	8.661	8.737	HH	11427	230835	0.76%	0.039%
85	8.749	8.737	8.787	HH	3097	87006	0.29%	0.015%
86	8.828	8.787	8.852	HH	3175	102603	0.34%	0.017%
87	8.875	8.852	8.934	HH	3222	129240	0.43%	0.022%
88	8.965	8.934	8.996	HH	3165	104893	0.35%	0.018%
89	9.011	8.996	9.028	HH	2679	50015	0.17%	0.008%

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90	9.052	9.028	9.088	HH	3978	123436	0.41%	0.021%
91	9.129	9.088	9.164	HH	3978	157452	0.52%	0.027%
92	9.192	9.164	9.224	HH	5134	140509	0.46%	0.024%
93	9.238	9.224	9.266	HH	3848	84846	0.28%	0.014%
94	9.288	9.266	9.322	HH	4396	110205	0.36%	0.019%
95	9.333	9.322	9.351	HH	2847	49256	0.16%	0.008%
96	9.379	9.351	9.388	HH	3377	67953	0.22%	0.011%
97	9.410	9.388	9.434	HH	3999	99578	0.33%	0.017%
98	9.458	9.434	9.494	HH	14954	241650	0.80%	0.041%
99	9.531	9.494	9.544	HH	3379	97854	0.32%	0.017%
100	9.558	9.544	9.601	HH	3456	110638	0.37%	0.019%
101	9.621	9.601	9.653	HH	3347	98965	0.33%	0.017%
102	9.672	9.653	9.701	HH	3203	87897	0.29%	0.015%
103	9.733	9.701	9.745	HH	4643	95862	0.32%	0.016%
104	9.765	9.745	9.814	HH	12138	254758	0.84%	0.043%
105	9.843	9.814	9.868	HH	6925	172492	0.57%	0.029%
106	9.888	9.868	9.916	HH	6622	146435	0.48%	0.025%
107	9.933	9.916	9.959	HH	5084	116184	0.38%	0.020%
108	9.983	9.959	10.011	HH	5460	140699	0.47%	0.024%
109	10.064	10.011	10.088	HH	4868	193547	0.64%	0.033%
110	10.123	10.088	10.147	HH	8569	199581	0.66%	0.034%
111	10.193	10.147	10.228	HH	15583	338324	1.12%	0.057%
112	10.260	10.228	10.289	HH	10218	259305	0.86%	0.044%
113	10.309	10.289	10.344	HH	6204	161775	0.53%	0.027%
114	10.365	10.344	10.393	HH	4668	128215	0.42%	0.022%
115	10.413	10.393	10.432	HH	4502	101141	0.33%	0.017%
116	10.458	10.432	10.479	HH	6196	149995	0.50%	0.025%
117	10.507	10.479	10.525	HH	5514	143929	0.48%	0.024%
118	10.534	10.525	10.547	HH	5100	68070	0.22%	0.011%
119	10.572	10.547	10.596	HH	5946	157304	0.52%	0.027%
120	10.624	10.596	10.678	HH	5787	256395	0.85%	0.043%
121	10.698	10.678	10.727	HH	5169	136960	0.45%	0.023%
122	10.755	10.727	10.776	HH	4830	135731	0.45%	0.023%
123	10.828	10.776	10.854	HH	5399	228490	0.76%	0.039%
124	10.891	10.854	10.943	HH	14331	380197	1.26%	0.064%
125	10.980	10.943	11.011	HH	8459	249664	0.83%	0.042%
126	11.050	11.011	11.067	HH	5242	168600	0.56%	0.028%
127	11.084	11.067	11.101	HH	5639	108257	0.36%	0.018%
128	11.128	11.101	11.146	HH	5337	139156	0.46%	0.024%
129	11.194	11.146	11.234	HH	413396	4692714	15.51%	0.793%
130	11.247	11.234	11.269	HH	7189	143796	0.48%	0.024%
131	11.286	11.269	11.306	HH	7337	150841	0.50%	0.025%
132	11.321	11.306	11.335	HH	6696	110784	0.37%	0.019%
133	11.367	11.335	11.386	HH	6974	204478	0.68%	0.035%
134	11.396	11.386	11.401	HH	6485	60228	0.20%	0.010%
135	11.448	11.401	11.505	HH	11184	446783	1.48%	0.075%
136	11.557	11.505	11.581	HH	14030	378176	1.25%	0.064%
137	11.611	11.581	11.716	HH	115991	1759070	5.81%	0.297%
138	11.749	11.716	11.760	HH	7294	177712	0.59%	0.030%
139	11.783	11.760	11.804	HH	7649	193535	0.64%	0.033%
140	11.825	11.804	11.878	HH	10269	378554	1.25%	0.064%
141	11.932	11.878	11.954	HH	8618	368886	1.22%	0.062%

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142	11.966	11.954	11.978	HH	7786	108983	0.36%	0.018%
143	12.027	11.978	12.053	HH	8149	347277	1.15%	0.059%
144	12.074	12.053	12.117	HH	8298	301383	1.00%	0.051%
145	12.139	12.117	12.161	HH	9131	224729	0.74%	0.038%
146	12.193	12.161	12.230	HH	15443	421410	1.39%	0.071%
147	12.260	12.230	12.345	HH	14266	646356	2.14%	0.109%
148	12.372	12.345	12.398	HH	8082	253671	0.84%	0.043%
149	12.447	12.398	12.493	HH	8691	480540	1.59%	0.081%
150	12.510	12.493	12.529	HH	9113	183074	0.61%	0.031%
151	12.556	12.529	12.586	HH	15087	396535	1.31%	0.067%
152	12.634	12.586	12.658	HH	365322	7173450	23.71%	1.212%
153	12.680	12.658	12.703	HH	294236	3616525	11.95%	0.611%
154	12.712	12.703	12.769	HH	29852	651257	2.15%	0.110%
155	12.802	12.769	12.827	HH	14255	399973	1.32%	0.068%
156	12.858	12.827	13.001	HH	63459	1763382	5.83%	0.298%
157	13.026	13.001	13.038	HH	11760	251294	0.83%	0.042%
158	13.062	13.038	13.095	HH	12199	403188	1.33%	0.068%
159	13.156	13.095	13.218	HH	15775	920813	3.04%	0.156%
160	13.262	13.218	13.278	HH	12402	436337	1.44%	0.074%
161	13.306	13.278	13.341	HH	13169	484566	1.60%	0.082%
162	13.352	13.341	13.364	HH	12933	170015	0.56%	0.029%
163	13.386	13.364	13.412	HH	16988	437217	1.45%	0.074%
164	13.431	13.412	13.456	HH	14954	374709	1.24%	0.063%
165	13.501	13.456	13.554	HH	15091	805736	2.66%	0.136%
166	13.614	13.554	13.628	HH	14293	613406	2.03%	0.104%
167	13.674	13.628	13.735	HH	17773	993894	3.28%	0.168%
168	13.789	13.735	13.808	HH	17106	692795	2.29%	0.117%
169	13.835	13.808	13.853	HH	18935	460014	1.52%	0.078%
170	13.868	13.853	13.916	HH	17256	607962	2.01%	0.103%
171	13.944	13.916	13.963	HH	19570	479806	1.59%	0.081%
172	14.009	13.963	14.050	HH	21188	970414	3.21%	0.164%
173	14.072	14.050	14.096	HH	18570	478201	1.58%	0.081%
174	14.124	14.096	14.164	HH	18089	704529	2.33%	0.119%
175	14.184	14.164	14.207	HH	17067	436243	1.44%	0.074%
176	14.227	14.207	14.251	HH	17281	457694	1.51%	0.077%
177	14.288	14.251	14.298	HH	17738	486608	1.61%	0.082%
178	14.343	14.298	14.381	HH	18198	896616	2.96%	0.151%
179	14.442	14.381	14.457	HH	22276	902523	2.98%	0.152%
180	14.482	14.457	14.514	HH	28709	812421	2.69%	0.137%
181	14.529	14.514	14.548	HH	20984	417617	1.38%	0.071%
182	14.576	14.548	14.619	HH	20745	866129	2.86%	0.146%
183	14.642	14.619	14.653	HH	21124	425764	1.41%	0.072%
184	14.676	14.653	14.698	HH	21243	566118	1.87%	0.096%
185	14.759	14.698	14.767	HH	22248	892825	2.95%	0.151%
186	14.865	14.767	14.948	HH	45274	3020359	9.98%	0.510%
187	15.000	14.948	15.024	HH	28908	1200342	3.97%	0.203%
188	15.049	15.024	15.085	HH	33780	1062375	3.51%	0.179%
189	15.111	15.085	15.136	HH	29323	857720	2.83%	0.145%
190	15.186	15.136	15.195	HH	28207	980426	3.24%	0.166%
191	15.292	15.195	15.312	HH	31033	2075796	6.86%	0.351%
192	15.329	15.312	15.345	HH	30953	614779	2.03%	0.104%
193	15.395	15.345	15.415	HH	33595	1342496	4.44%	0.227%
194	15.454	15.415	15.465	HH	33935	987810	3.26%	0.167%

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195	15.496	15.465	15.520	HH	38429	1198479	3.96%	0.202%
196	15.555	15.520	15.581	HH	37026	1310213	4.33%	0.221%
197	15.625	15.581	15.638	HH	36420	1221400	4.04%	0.206%
198	15.668	15.638	15.691	HH	38840	1199258	3.96%	0.203%
199	15.701	15.691	15.721	HH	38362	689533	2.28%	0.116%
200	15.803	15.721	15.835	HH	41330	2738617	9.05%	0.463%
201	15.891	15.835	15.928	HH	44022	2368176	7.83%	0.400%
202	16.000	15.928	16.018	HH	50545	2477786	8.19%	0.418%
203	16.037	16.018	16.067	HH	48578	1391100	4.60%	0.235%
204	16.089	16.067	16.096	HH	47068	826899	2.73%	0.140%
205	16.106	16.096	16.119	HH	47817	633325	2.09%	0.107%
206	16.157	16.119	16.183	HH	49004	1854810	6.13%	0.313%
207	16.208	16.183	16.226	HH	48793	1246362	4.12%	0.211%
208	16.275	16.226	16.298	HH	51111	2150785	7.11%	0.363%
209	16.318	16.298	16.353	HH	56008	1768230	5.84%	0.299%
210	16.394	16.353	16.418	HH	58581	2148917	7.10%	0.363%
211	16.441	16.418	16.473	HH	63721	1966862	6.50%	0.332%
212	16.488	16.473	16.498	HH	58662	866525	2.86%	0.146%
213	16.518	16.498	16.551	HH	58861	1855313	6.13%	0.313%
214	16.599	16.551	16.616	HH	62098	2334509	7.72%	0.394%
215	16.641	16.616	16.662	HH	65873	1735540	5.74%	0.293%
216	16.732	16.662	16.765	HH	67102	3992123	13.19%	0.674%
217	16.813	16.765	16.837	HH	71851	2956196	9.77%	0.499%
218	16.892	16.837	16.918	HH	78865	3504306	11.58%	0.592%
219	16.940	16.918	16.951	HH	73993	1462876	4.84%	0.247%
220	16.978	16.951	17.004	HH	76208	2327292	7.69%	0.393%
221	17.051	17.004	17.078	HH	78203	3411064	11.27%	0.576%
222	17.100	17.078	17.115	HH	77061	1660348	5.49%	0.280%
223	17.206	17.115	17.233	HH	82264	5652992	18.68%	0.955%
224	17.273	17.233	17.282	HH	86563	2466113	8.15%	0.417%
225	17.325	17.282	17.358	HH	90792	3965150	13.11%	0.670%
226	17.373	17.358	17.385	HH	84879	1345174	4.45%	0.227%
227	17.431	17.385	17.448	HH	100197	3503831	11.58%	0.592%
228	17.459	17.448	17.517	HH	94990	3868145	12.78%	0.653%
229	17.625	17.517	17.647	HH	101102	7444223	24.60%	1.257%
230	17.693	17.647	17.720	HH	107589	4519359	14.94%	0.763%
231	17.750	17.720	17.769	HH	110536	3143568	10.39%	0.531%
232	17.795	17.769	17.818	HH	117443	3231990	10.68%	0.546%
233	17.840	17.818	17.853	HH	108021	2286899	7.56%	0.386%
234	17.875	17.853	17.896	HH	109608	2790899	9.22%	0.471%
235	17.907	17.896	17.917	HH	109632	1359119	4.49%	0.230%
236	17.938	17.917	17.948	HH	113359	2060516	6.81%	0.348%
237	17.958	17.948	17.978	HH	113195	2022408	6.68%	0.342%
238	18.026	17.978	18.042	HH	119161	4462620	14.75%	0.754%
239	18.052	18.042	18.080	HH	118574	2638739	8.72%	0.446%
240	18.096	18.080	18.104	HH	118925	1685332	5.57%	0.285%
241	18.151	18.104	18.182	HH	132253	5834267	19.28%	0.985%
242	18.218	18.182	18.236	HH	130769	4106991	13.57%	0.694%
243	18.263	18.236	18.281	HH	134685	3498285	11.56%	0.591%
244	18.292	18.281	18.321	HH	130675	3091031	10.22%	0.522%
245	18.442	18.321	18.461	HH	139266	11227802	37.11%	1.896%
246	18.483	18.461	18.495	HH	142010	2883875	9.53%	0.487%

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247	18.518	18.495	18.527	HH	147089	2753972	9.10%	0.465%
248	18.549	18.527	18.590	HH	157010	5642569	18.65%	0.953%
249	18.612	18.590	18.637	HH	149481	4224077	13.96%	0.713%
250	18.648	18.637	18.671	HH	148822	3005177	9.93%	0.508%
251	18.693	18.671	18.713	HH	150351	3757566	12.42%	0.635%
252	18.738	18.713	18.750	HH	154272	3391403	11.21%	0.573%
253	18.769	18.750	18.785	HH	157739	3264045	10.79%	0.551%
254	18.829	18.785	18.851	HH	159739	6225952	20.58%	1.052%
255	18.935	18.851	18.959	HH	173510	10554367	34.88%	1.783%
256	18.980	18.959	18.992	HH	172996	3407058	11.26%	0.575%
257	19.025	18.992	19.063	HH	173882	7325774	24.21%	1.237%
258	19.101	19.063	19.134	HH	179194	7482568	24.73%	1.264%
259	19.186	19.134	19.196	HH	183018	6712842	22.19%	1.134%
260	19.205	19.196	19.215	HH	182210	2058321	6.80%	0.348%
261	19.259	19.215	19.275	HH	190183	6644947	21.96%	1.122%
262	19.342	19.275	19.360	HH	200922	10096625	33.37%	1.705%
263	19.377	19.360	19.388	HH	201489	3317697	10.97%	0.560%
264	19.413	19.388	19.424	HH	203590	4401664	14.55%	0.743%
265	19.435	19.424	19.485	HH	203970	7289458	24.09%	1.231%
266	19.549	19.485	19.563	HH	210898	9509245	31.43%	1.606%
267	19.595	19.563	19.608	HH	211678	5702678	18.85%	0.963%
268	19.671	19.608	19.689	HH	229966	10680824	35.30%	1.804%
269	19.718	19.689	19.738	HH	227736	6726585	22.23%	1.136%
270	19.764	19.738	19.776	HH	232211	5159943	17.05%	0.872%
271	19.800	19.776	19.821	HH	233601	6279271	20.75%	1.061%
272	19.859	19.821	19.881	HH	237564	8431717	27.87%	1.424%
273	19.896	19.881	19.921	HH	240824	5755712	19.02%	0.972%
274	20.026	19.921	20.069	HH	257025	21851018	72.22%	3.691%
275	20.140	20.069	20.181	HH	266923	17549419	58.00%	2.964%
276	20.198	20.181	20.208	HH	265417	4259315	14.08%	0.719%
277	20.225	20.208	20.241	HH	269571	5284549	17.47%	0.893%
278	20.269	20.241	20.288	HH	268381	7473799	24.70%	1.262%
279	20.374	20.288	20.404	HH	292304	19456335	64.31%	3.286%
280	20.434	20.404	20.498	HH	288834	16002620	52.89%	2.703%
281	20.510	20.498	20.556	HH	275450	9463877	31.28%	1.598%
282	20.618	20.556	20.630	HH	275926	12025726	39.75%	2.031%
283	20.679	20.630	20.715	HH	281366	14138115	46.73%	2.388%
284	20.731	20.715	20.791	HH	278266	12532333	41.42%	2.117%
285	20.809	20.791	20.835	HH	270873	7080298	23.40%	1.196%
286	20.852	20.835	20.869	HH	273968	5487703	18.14%	0.927%
287	20.888	20.869	20.928	HH	274209	9664846	31.94%	1.632%
288	20.937	20.928	21.117	HH	272072	30255630	100.00%	5.110%
289	21.130	21.117	21.172	HH	264754	8644518	28.57%	1.460%
290	21.184	21.172	21.205	HH	260255	5146765	17.01%	0.869%
291	21.237	21.205	21.251	HHA	264092	7596553	25.11%	1.283%
					Sum of corrected areas:		592069671	

Alaphatic EPH 031618.M Thu Apr 05 09:27:49 2018 RPT-1