

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD050318AL\
Data File : FD023441.D
Signal(s) : FID2B.CH
Acq On : 03 May 2018 22:22
Sample : J2670-01
Misc :
ALS Vial : 59 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	3.688	3.674	3.735	HH	1790	12275	0.01%	0.001%
2	3.852	3.788	3.868	PH	3059	37470	0.03%	0.004%
3	3.879	3.868	3.934	HH	2507	61787	0.05%	0.006%
4	3.948	3.934	3.975	HH	1084	23336	0.02%	0.002%
5	3.988	3.975	4.037	HH	925	29569	0.02%	0.003%
6	4.057	4.037	4.091	HH	1231	26751	0.02%	0.003%
7	4.108	4.091	4.148	HH	709	18124	0.01%	0.002%
8	4.219	4.162	4.238	HH	2533	41655	0.03%	0.004%
9	4.248	4.238	4.281	HH	998	16372	0.01%	0.002%
10	4.294	4.281	4.328	HH	833	14721	0.01%	0.001%
11	4.341	4.328	4.385	HH	443	10926	0.01%	0.001%
12	4.428	4.385	4.441	HH	506	10042	0.01%	0.001%
13	4.493	4.475	4.530	HH	746	16910	0.01%	0.002%
14	4.548	4.530	4.570	HH	653	10918	0.01%	0.001%
15	4.589	4.570	4.611	HH	708	13054	0.01%	0.001%
16	4.664	4.611	4.689	HH	1522	36790	0.03%	0.004%
17	4.720	4.689	4.758	HH	1421	36092	0.03%	0.003%
18	4.778	4.758	4.803	HH	928	17255	0.01%	0.002%
19	4.859	4.803	4.873	HH	2491	53144	0.04%	0.005%
20	4.888	4.873	4.925	HH	2452	67950	0.06%	0.007%
21	4.950	4.925	5.050	HH	2505	123504	0.10%	0.012%
22	5.074	5.050	5.092	HH	2756	39977	0.03%	0.004%
23	5.106	5.092	5.146	HH	1613	37289	0.03%	0.004%
24	5.185	5.146	5.212	HH	2484	63471	0.05%	0.006%
25	5.227	5.212	5.298	HH	2486	78036	0.06%	0.007%
26	5.306	5.298	5.331	HH	1220	18885	0.02%	0.002%
27	5.351	5.331	5.388	HH	1883	45503	0.04%	0.004%
28	5.411	5.388	5.432	HH	1953	41151	0.03%	0.004%
29	5.447	5.432	5.494	HH	1722	52856	0.04%	0.005%
30	5.514	5.494	5.551	HH	1501	44232	0.04%	0.004%
31	5.563	5.551	5.600	HH	1358	37319	0.03%	0.004%
32	5.616	5.600	5.638	HH	1346	28262	0.02%	0.003%
33	5.666	5.638	5.724	HH	2115	92509	0.08%	0.009%
34	5.766	5.724	5.801	HH	3009	94224	0.08%	0.009%
35	5.835	5.801	5.856	HH	2081	60198	0.05%	0.006%
36	5.882	5.856	5.897	HH	1955	43177	0.04%	0.004%

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37	5.916	5.897	5.935	HH	1991	40520	0.03%	0.004%
38	5.984	5.935	6.018	HH	2192	90123	0.07%	0.009%
39	6.045	6.018	6.086	HH	3158	83071	0.07%	0.008%
40	6.094	6.086	6.111	HH	1469	21050	0.02%	0.002%
41	6.125	6.111	6.140	HH	1525	24134	0.02%	0.002%
42	6.186	6.140	6.231	HH	3677	109980	0.09%	0.011%
43	6.279	6.231	6.297	HH	1815	60564	0.05%	0.006%
44	6.321	6.297	6.335	HH	2145	41959	0.03%	0.004%
45	6.348	6.335	6.394	HH	2349	66379	0.05%	0.006%
46	6.414	6.394	6.426	HH	2123	35557	0.03%	0.003%
47	6.442	6.426	6.455	HH	2467	37940	0.03%	0.004%
48	6.469	6.455	6.484	HH	2495	40764	0.03%	0.004%
49	6.508	6.484	6.522	HH	2657	53424	0.04%	0.005%
50	6.547	6.522	6.570	HH	2876	73593	0.06%	0.007%
51	6.593	6.570	6.618	HH	2845	70078	0.06%	0.007%
52	6.643	6.618	6.678	HH	3194	100038	0.08%	0.010%
53	6.698	6.678	6.715	HH	4738	88139	0.07%	0.008%
54	6.730	6.715	6.762	HH	6915	124741	0.10%	0.012%
55	6.805	6.762	6.918	HH	9649	431256	0.35%	0.041%
56	6.954	6.918	6.971	HH	6293	134792	0.11%	0.013%
57	6.990	6.971	7.018	HH	4527	117676	0.10%	0.011%
58	7.034	7.018	7.088	HH	4022	143471	0.12%	0.014%
59	7.123	7.088	7.151	HH	4525	124932	0.10%	0.012%
60	7.172	7.151	7.193	HH	2889	68420	0.06%	0.007%
61	7.214	7.193	7.233	HH	3901	76752	0.06%	0.007%
62	7.257	7.233	7.388	HH	527356	6295994	5.18%	0.603%
63	7.400	7.388	7.415	HH	5834	90495	0.07%	0.009%
64	7.425	7.415	7.459	HH	5563	132458	0.11%	0.013%
65	7.469	7.459	7.498	HH	4557	98687	0.08%	0.009%
66	7.517	7.498	7.535	HH	4912	98946	0.08%	0.009%
67	7.568	7.535	7.609	HH	6072	212733	0.18%	0.020%
68	7.635	7.609	7.651	HH	7786	139608	0.11%	0.013%
69	7.671	7.651	7.705	HH	7226	188603	0.16%	0.018%
70	7.721	7.705	7.731	HH	5426	76244	0.06%	0.007%
71	7.753	7.731	7.764	HH	13106	187268	0.15%	0.018%
72	7.782	7.764	7.879	HH	41047	1163622	0.96%	0.111%
73	7.903	7.879	8.005	HH	16957	757217	0.62%	0.073%
74	8.023	8.005	8.091	HH	7738	272062	0.22%	0.026%
75	8.115	8.091	8.194	HH	293553	4068005	3.35%	0.390%
76	8.215	8.194	8.285	HH	29949	759627	0.62%	0.073%
77	8.302	8.285	8.326	HH	8478	184044	0.15%	0.018%
78	8.345	8.326	8.366	HH	11350	200729	0.17%	0.019%
79	8.384	8.366	8.438	HH	7905	270915	0.22%	0.026%
80	8.467	8.438	8.498	HH	8284	242240	0.20%	0.023%
81	8.519	8.498	8.581	HH	13202	488189	0.40%	0.047%
82	8.595	8.581	8.612	HH	10532	167103	0.14%	0.016%
83	8.632	8.612	8.663	HH	18766	358702	0.30%	0.034%
84	8.692	8.663	8.760	HH	22928	599754	0.49%	0.057%
85	8.782	8.760	8.808	HH	8634	195017	0.16%	0.019%
86	8.830	8.808	8.876	HH	7068	239574	0.20%	0.023%
87	8.916	8.876	8.961	HH	7717	319894	0.26%	0.031%
88	9.003	8.961	9.058	HH	29969	769925	0.63%	0.074%
89	9.080	9.058	9.108	HH	11027	267805	0.22%	0.026%

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90	9.129	9.108	9.139	HH	9031	144124	0.12%	0.014%
91	9.157	9.139	9.195	HH	10659	311371	0.26%	0.030%
92	9.224	9.195	9.285	HH	8718	390361	0.32%	0.037%
93	9.356	9.285	9.381	HH	16981	540700	0.44%	0.052%
94	9.401	9.381	9.431	HH	20133	357651	0.29%	0.034%
95	9.451	9.431	9.490	HH	8774	273275	0.22%	0.026%
96	9.507	9.490	9.546	HH	7082	213927	0.18%	0.020%
97	9.570	9.546	9.584	HH	6389	133888	0.11%	0.013%
98	9.603	9.584	9.681	HH	6965	333342	0.27%	0.032%
99	9.743	9.681	9.758	HH	7780	279493	0.23%	0.027%
100	9.785	9.758	9.808	HH	10419	255316	0.21%	0.024%
101	9.836	9.808	9.850	HH	8987	193926	0.16%	0.019%
102	9.889	9.850	9.913	HH	13257	417168	0.34%	0.040%
103	9.929	9.913	9.968	HH	12950	336401	0.28%	0.032%
104	9.994	9.968	10.034	HH	12519	392627	0.32%	0.038%
105	10.072	10.034	10.108	HH	17043	540529	0.44%	0.052%
106	10.133	10.108	10.162	HH	20187	426772	0.35%	0.041%
107	10.189	10.162	10.287	HH	95301	1887716	1.55%	0.181%
108	10.308	10.287	10.341	HH	8638	259170	0.21%	0.025%
109	10.380	10.341	10.458	HH	146728	2605555	2.14%	0.250%
110	10.477	10.458	10.556	HH	34102	1068510	0.88%	0.102%
111	10.577	10.556	10.610	HH	13712	374710	0.31%	0.036%
112	10.636	10.610	10.662	HH	11011	310875	0.26%	0.030%
113	10.686	10.662	10.725	HH	12263	381887	0.31%	0.037%
114	10.767	10.725	10.803	HH	14301	550301	0.45%	0.053%
115	10.828	10.803	10.858	HH	18521	431697	0.36%	0.041%
116	10.887	10.858	10.901	HH	17895	347320	0.29%	0.033%
117	10.919	10.901	10.972	HH	21935	571268	0.47%	0.055%
118	10.994	10.972	11.006	HH	11139	204453	0.17%	0.020%
119	11.026	11.006	11.039	HH	12010	220810	0.18%	0.021%
120	11.060	11.039	11.098	HH	16928	499613	0.41%	0.048%
121	11.130	11.098	11.162	HH	400323	4598011	3.78%	0.441%
122	11.184	11.162	11.205	HH	43428	700123	0.58%	0.067%
123	11.222	11.205	11.270	HH	39386	871825	0.72%	0.084%
124	11.297	11.270	11.320	HH	45481	845171	0.70%	0.081%
125	11.334	11.320	11.345	HH	33634	424666	0.35%	0.041%
126	11.387	11.345	11.433	HH	205341	3422248	2.82%	0.328%
127	11.452	11.433	11.472	HH	17484	354024	0.29%	0.034%
128	11.494	11.472	11.516	HH	19293	412435	0.34%	0.040%
129	11.572	11.516	11.632	HH	2643308	39499127	32.50%	3.784%
130	11.662	11.632	11.705	HH	30908	939130	0.77%	0.090%
131	11.724	11.705	11.761	HH	18168	540246	0.44%	0.052%
132	11.779	11.761	11.833	HH	24519	839511	0.69%	0.080%
133	11.859	11.833	11.897	HH	19114	675338	0.56%	0.065%
134	11.937	11.897	11.948	HH	19620	541738	0.45%	0.052%
135	11.984	11.948	11.993	HH	29065	627511	0.52%	0.060%
136	12.012	11.993	12.053	HH	55242	1067684	0.88%	0.102%
137	12.081	12.053	12.103	HH	48081	941585	0.77%	0.090%
138	12.125	12.103	12.163	HH	31718	974946	0.80%	0.093%
139	12.189	12.163	12.278	HH	251661	4379432	3.60%	0.420%
140	12.303	12.278	12.336	HH	20112	636391	0.52%	0.061%
141	12.357	12.336	12.372	HH	25666	462769	0.38%	0.044%

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142	12.389	12.372	12.411	HH	28301	564989	0.46%	0.054%
143	12.420	12.411	12.433	HH	22332	284742	0.23%	0.027%
144	12.448	12.433	12.461	HH	22951	368188	0.30%	0.035%
145	12.481	12.461	12.528	HH	186650	3220400	2.65%	0.309%
146	12.598	12.528	12.620	HH	3804629	92654337	76.23%	8.877%
147	12.672	12.620	12.768	HH	5290815	121550310	100.00%	11.645%
148	12.814	12.768	12.836	HH	1572989	20733713	17.06%	1.986%
149	12.845	12.836	12.881	HH	64396	1447033	1.19%	0.139%
150	12.893	12.881	12.920	HH	45532	895331	0.74%	0.086%
151	12.993	12.920	13.047	HH	49986	2787341	2.29%	0.267%
152	13.091	13.047	13.151	HH	131731	3974992	3.27%	0.381%
153	13.184	13.151	13.194	HH	46884	1037263	0.85%	0.099%
154	13.213	13.194	13.234	HH	61250	1222839	1.01%	0.117%
155	13.251	13.234	13.303	HH	59882	1943574	1.60%	0.186%
156	13.367	13.303	13.396	HH	130141	3997259	3.29%	0.383%
157	13.430	13.396	13.478	HH	126994	3831222	3.15%	0.367%
158	13.488	13.478	13.507	HH	43798	722423	0.59%	0.069%
159	13.561	13.507	13.574	HH	55542	2029829	1.67%	0.194%
160	13.606	13.574	13.674	HH	193946	6506653	5.35%	0.623%
161	13.722	13.674	13.742	HH	95191	3059036	2.52%	0.293%
162	13.772	13.742	13.784	HH	180971	3057825	2.52%	0.293%
163	13.799	13.784	13.850	HH	218236	4567358	3.76%	0.438%
164	13.879	13.850	13.913	HH	193368	4120009	3.39%	0.395%
165	13.940	13.913	13.978	HH	184267	4444586	3.66%	0.426%
166	14.003	13.978	14.028	HH	151290	2920758	2.40%	0.280%
167	14.055	14.028	14.078	HH	132739	2815856	2.32%	0.270%
168	14.099	14.078	14.185	HH	121730	4301583	3.54%	0.412%
169	14.217	14.185	14.241	HH	64134	1971955	1.62%	0.189%
170	14.258	14.241	14.292	HH	61282	1691516	1.39%	0.162%
171	14.366	14.292	14.386	HH	150460	4176848	3.44%	0.400%
172	14.411	14.386	14.491	HH	284499	7616105	6.27%	0.730%
173	14.528	14.491	14.564	HH	69070	2617383	2.15%	0.251%
174	14.599	14.564	14.651	HH	59075	2960703	2.44%	0.284%
175	14.731	14.651	14.776	HH	63135	4492497	3.70%	0.430%
176	14.808	14.776	14.825	HH	67112	1848439	1.52%	0.177%
177	14.836	14.825	14.895	HH	68082	2588679	2.13%	0.248%
178	14.935	14.895	14.965	HH	70343	2683522	2.21%	0.257%
179	14.991	14.965	15.018	HH	152613	3136852	2.58%	0.301%
180	15.045	15.018	15.070	HH	91155	2313846	1.90%	0.222%
181	15.087	15.070	15.127	HH	73464	2328153	1.92%	0.223%
182	15.146	15.127	15.164	HH	70176	1492562	1.23%	0.143%
183	15.188	15.164	15.201	HH	76402	1596931	1.31%	0.153%
184	15.217	15.201	15.239	HH	73964	1637251	1.35%	0.157%
185	15.267	15.239	15.295	HH	70395	2276868	1.87%	0.218%
186	15.316	15.295	15.324	HH	67424	1172672	0.96%	0.112%
187	15.341	15.324	15.358	HH	69959	1379634	1.14%	0.132%
188	15.379	15.358	15.398	HH	72266	1702533	1.40%	0.163%
189	15.428	15.398	15.455	HH	81618	2535891	2.09%	0.243%
190	15.491	15.455	15.535	HH	86313	3617115	2.98%	0.347%
191	15.592	15.535	15.618	HH	79869	3753448	3.09%	0.360%
192	15.644	15.618	15.665	HH	80270	2188918	1.80%	0.210%
193	15.678	15.665	15.702	HH	79834	1759995	1.45%	0.169%
194	15.736	15.702	15.746	HH	86335	2170571	1.79%	0.208%

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195	15.753	15.746	15.774	HH	86517	1425633	1.17% 0.137%
196	15.837	15.774	15.882	HH	93035	5676524	4.67% 0.544%
197	15.924	15.882	15.949	HH	184320	4932238	4.06% 0.473%
198	15.970	15.949	16.002	HH	150988	3882574	3.19% 0.372%
199	16.015	16.002	16.031	HH	95495	1638963	1.35% 0.157%
200	16.047	16.031	16.057	HH	98306	1495126	1.23% 0.143%
201	16.077	16.057	16.118	HH	109147	3739168	3.08% 0.358%
202	16.139	16.118	16.156	HH	98392	2229595	1.83% 0.214%
203	16.176	16.156	16.192	HH	105405	2164543	1.78% 0.207%
204	16.207	16.192	16.221	HH	105451	1776940	1.46% 0.170%
205	16.245	16.221	16.293	HH	155442	5147222	4.23% 0.493%
206	16.314	16.293	16.347	HH	158787	4270652	3.51% 0.409%
207	16.367	16.347	16.389	HH	128971	3077965	2.53% 0.295%
208	16.425	16.389	16.465	HH	126431	5262848	4.33% 0.504%
209	16.474	16.465	16.483	HH	108239	1158227	0.95% 0.111%
210	16.569	16.483	16.598	HH	124670	7983780	6.57% 0.765%
211	16.658	16.598	16.677	HH	131122	5706313	4.69% 0.547%
212	16.733	16.677	16.760	HH	142012	6397586	5.26% 0.613%
213	16.821	16.760	16.870	HH	156092	8590640	7.07% 0.823%
214	16.884	16.870	16.940	HH	134436	5434877	4.47% 0.521%
215	16.980	16.940	17.037	HH	141304	7626219	6.27% 0.731%
216	17.058	17.037	17.091	HH	130964	4185591	3.44% 0.401%
217	17.126	17.091	17.145	HH	137474	4263481	3.51% 0.408%
218	17.157	17.145	17.174	HH	139842	2400920	1.98% 0.230%
219	17.199	17.174	17.233	HH	146746	4999096	4.11% 0.479%
220	17.258	17.233	17.288	HH	158123	4756352	3.91% 0.456%
221	17.302	17.288	17.313	HH	138507	2109092	1.74% 0.202%
222	17.354	17.313	17.375	HH	195271	5944983	4.89% 0.570%
223	17.386	17.375	17.413	HH	159140	3495834	2.88% 0.335%
224	17.420	17.413	17.444	HH	147918	2706548	2.23% 0.259%
225	17.468	17.444	17.488	HH	146345	3792077	3.12% 0.363%
226	17.511	17.488	17.521	HH	150376	2839844	2.34% 0.272%
227	17.550	17.521	17.584	HH	159238	5885516	4.84% 0.564%
228	17.620	17.584	17.651	HH	164377	6321668	5.20% 0.606%
229	17.679	17.651	17.695	HH	177480	4327026	3.56% 0.415%
230	17.718	17.695	17.781	HH	225137	9516942	7.83% 0.912%
231	17.805	17.781	17.823	HH	160697	3965564	3.26% 0.380%
232	17.845	17.823	17.865	HH	166002	3998518	3.29% 0.383%
233	17.877	17.865	17.905	HH	167933	3888780	3.20% 0.373%
234	17.915	17.905	17.928	HH	156514	2165220	1.78% 0.207%
235	17.955	17.928	18.008	HH	189102	8204699	6.75% 0.786%
236	18.086	18.008	18.111	HH	184653	10571423	8.70% 1.013%
237	18.142	18.111	18.164	HH	203301	5674186	4.67% 0.544%
238	18.190	18.164	18.250	HH	198083	9257753	7.62% 0.887%
239	18.272	18.250	18.285	HH	170553	3530191	2.90% 0.338%
240	18.319	18.285	18.348	HH	177047	6545312	5.38% 0.627%
241	18.360	18.348	18.382	HH	183517	3645531	3.00% 0.349%
242	18.428	18.382	18.448	HH	192619	7288623	6.00% 0.698%
243	18.476	18.448	18.525	HH	221329	8943798	7.36% 0.857%
244	18.538	18.525	18.602	HH	193712	8498372	6.99% 0.814%
245	18.620	18.602	18.630	HH	183250	3121499	2.57% 0.299%
246	18.664	18.630	18.707	HH	191909	8527722	7.02% 0.817%

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247	18.729	18.707	18.752	HH	188834	4885873	4.02%	0.468%
248	18.771	18.752	18.801	HH	186682	5488978	4.52%	0.526%
249	18.863	18.801	18.891	HH	218163	10494759	8.63%	1.005%
250	18.912	18.891	18.928	HH	198608	4305573	3.54%	0.412%
251	18.946	18.928	19.015	HH	203082	10129467	8.33%	0.970%
252	19.048	19.015	19.063	HH	197962	5649205	4.65%	0.541%
253	19.075	19.063	19.086	HH	200497	2691820	2.21%	0.258%
254	19.167	19.086	19.204	HH	214106	14433734	11.87%	1.383%
255	19.244	19.204	19.325	HH	239445	15498792	12.75%	1.485%
256	19.356	19.325	19.401	HH	217194	9689418	7.97%	0.928%
257	19.415	19.401	19.428	HH	212320	3328647	2.74%	0.319%
258	19.471	19.428	19.508	HH	228786	10405997	8.56%	0.997%
259	19.528	19.508	19.575	HH	221450	8809623	7.25%	0.844%
260	19.602	19.575	19.677	HH	233399	13676985	11.25%	1.310%
261	19.708	19.677	19.725	HH	230032	6418750	5.28%	0.615%
262	19.778	19.725	19.813	HH	232767	12046423	9.91%	1.154%
263	19.825	19.813	19.851	HH	227099	5052473	4.16%	0.484%
264	19.875	19.851	19.895	HH	227696	5911543	4.86%	0.566%
265	19.964	19.895	20.018	HH	253394	17179356	14.13%	1.646%
266	20.047	20.018	20.095	HH	238237	10855976	8.93%	1.040%
267	20.109	20.095	20.141	HH	235501	6449519	5.31%	0.618%
268	20.156	20.141	20.212	HH	240848	10037297	8.26%	0.962%
269	20.233	20.212	20.268	HH	241815	7952772	6.54%	0.762%
270	20.305	20.268	20.334	HH	253434	9696902	7.98%	0.929%
271	20.352	20.334	20.376	HH	243025	5938633	4.89%	0.569%
272	20.394	20.376	20.448	HH	241880	10228774	8.42%	0.980%
273	20.459	20.448	20.491	HH	236482	5932437	4.88%	0.568%
274	20.501	20.491	20.521	HH	234008	4240887	3.49%	0.406%
275	20.536	20.521	20.565	HH	229858	5853280	4.82%	0.561%
276	20.589	20.565	20.613	HH	224767	6425487	5.29%	0.616%
277	20.653	20.613	20.700	HH	230397	11574533	9.52%	1.109%
278	20.716	20.700	20.731	HH	214626	4024086	3.31%	0.386%
279	20.741	20.731	20.778	HH	214824	5933492	4.88%	0.568%
280	20.811	20.778	20.826	HH	209794	5967894	4.91%	0.572%
281	20.834	20.826	20.843	HH	208077	2089848	1.72%	0.200%
282	20.853	20.843	20.901	HH	205437	7094382	5.84%	0.680%
283	20.933	20.901	20.948	HH	205070	5545128	4.56%	0.531%
284	20.959	20.948	20.994	HH	202981	5475176	4.50%	0.525%
285	21.016	20.994	21.025	HH	199639	3621017	2.98%	0.347%
286	21.054	21.025	21.095	HH	207628	8259488	6.80%	0.791%
287	21.104	21.095	21.129	HH	190777	3844611	3.16%	0.368%
288	21.152	21.129	21.195	HH	189898	7338340	6.04%	0.703%
Sum of corrected areas: 1043806721								

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