

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
Data File : FD023241.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2018 23:10
Sample : J2482-02
Misc :
ALS Vial : 79 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	3.302	3.252	3.355	PH	5745	51769	0.06%	0.010%
2	3.708	3.685	3.746	HH	750	10072	0.01%	0.002%
3	3.856	3.834	3.945	HH	325	11828	0.01%	0.002%
4	4.079	4.051	4.101	HH	762	13550	0.02%	0.003%
5	4.252	4.197	4.298	HH	2732	89264	0.10%	0.017%
6	4.311	4.298	4.494	HH	1775	113888	0.13%	0.022%
7	4.518	4.494	4.585	HH	838	26209	0.03%	0.005%
8	4.686	4.621	4.724	HH	942	25392	0.03%	0.005%
9	4.745	4.724	4.768	HH	821	14402	0.02%	0.003%
10	4.795	4.768	4.835	HH	465	13304	0.02%	0.003%
11	4.988	4.928	5.019	HH	501	19337	0.02%	0.004%
12	5.096	5.067	5.114	HH	1267	19871	0.02%	0.004%
13	5.129	5.114	5.157	HH	1043	17016	0.02%	0.003%
14	5.181	5.157	5.208	HH	444	10452	0.01%	0.002%
15	5.248	5.222	5.272	HH	540	10086	0.01%	0.002%
16	5.372	5.348	5.411	HH	1110	23137	0.03%	0.004%
17	5.424	5.411	5.442	HH	796	11055	0.01%	0.002%
18	5.467	5.442	5.507	HH	591	18047	0.02%	0.003%
19	5.535	5.507	5.568	HH	510	13738	0.02%	0.003%
20	5.632	5.568	5.775	HH	45816	807081	0.93%	0.153%
21	5.791	5.775	5.828	HH	2226	49002	0.06%	0.009%
22	5.848	5.828	5.875	HH	1079	27488	0.03%	0.005%
23	5.895	5.875	5.951	HH	985	36113	0.04%	0.007%
24	5.997	5.951	6.035	HH	839	35811	0.04%	0.007%
25	6.065	6.035	6.163	HH	1302	55420	0.06%	0.011%
26	6.179	6.163	6.195	HH	673	11304	0.01%	0.002%
27	6.209	6.195	6.267	HH	920	24530	0.03%	0.005%
28	6.343	6.267	6.365	HH	878	30727	0.04%	0.006%
29	6.371	6.365	6.408	HH	626	14143	0.02%	0.003%
30	6.459	6.435	6.518	HH	848	31111	0.04%	0.006%
31	6.568	6.518	6.588	HH	756	26314	0.03%	0.005%
32	6.613	6.588	6.645	HH	1177	30266	0.03%	0.006%
33	6.685	6.645	6.790	HH	19236	435783	0.50%	0.083%
34	6.812	6.790	6.940	HH	18572	394897	0.45%	0.075%
35	6.980	6.940	7.010	HH	2164	65155	0.07%	0.012%
36	7.034	7.010	7.042	HH	1237	22479	0.03%	0.004%

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37	7.048	7.042	7.096	HH	1200	32394	0.04%	0.006%
38	7.147	7.096	7.179	HH	1302	46933	0.05%	0.009%
39	7.206	7.179	7.220	HH	1020	23907	0.03%	0.005%
40	7.239	7.220	7.258	HH	1317	25903	0.03%	0.005%
41	7.281	7.258	7.390	HH	596600	6235327	7.17%	1.184%
42	7.415	7.390	7.505	HH	9123	284309	0.33%	0.054%
43	7.516	7.505	7.531	HH	1982	29808	0.03%	0.006%
44	7.564	7.531	7.637	HH	7148	217220	0.25%	0.041%
45	7.672	7.637	7.731	HH	8043	267763	0.31%	0.051%
46	7.765	7.731	7.784	HH	20487	288080	0.33%	0.055%
47	7.797	7.784	7.830	HH	10928	219163	0.25%	0.042%
48	7.842	7.830	7.894	HH	5545	125637	0.14%	0.024%
49	7.933	7.894	8.013	HH	12751	428191	0.49%	0.081%
50	8.039	8.013	8.064	HH	6181	107280	0.12%	0.020%
51	8.077	8.064	8.115	HH	3031	59720	0.07%	0.011%
52	8.138	8.115	8.207	HH	326394	4018214	4.62%	0.763%
53	8.230	8.207	8.280	HH	91004	1234708	1.42%	0.234%
54	8.301	8.280	8.354	HH	9669	274072	0.32%	0.052%
55	8.374	8.354	8.409	HH	6627	151427	0.17%	0.029%
56	8.421	8.409	8.448	HH	3624	72499	0.08%	0.014%
57	8.475	8.448	8.495	HH	14817	211866	0.24%	0.040%
58	8.515	8.495	8.588	HH	38016	753015	0.87%	0.143%
59	8.607	8.588	8.631	HH	5010	115685	0.13%	0.022%
60	8.655	8.631	8.676	HH	12512	209048	0.24%	0.040%
61	8.692	8.676	8.778	HH	7548	240164	0.28%	0.046%
62	8.800	8.778	8.822	HH	7515	127388	0.15%	0.024%
63	8.843	8.822	8.881	HH	7476	157524	0.18%	0.030%
64	8.935	8.881	8.967	HH	7879	230106	0.26%	0.044%
65	8.978	8.967	8.991	HH	3122	42984	0.05%	0.008%
66	9.015	8.991	9.075	HH	80019	1219200	1.40%	0.231%
67	9.096	9.075	9.118	HH	10032	182437	0.21%	0.035%
68	9.164	9.118	9.200	HH	22733	535432	0.62%	0.102%
69	9.227	9.200	9.311	HH	11723	423171	0.49%	0.080%
70	9.344	9.311	9.406	HH	16529	452209	0.52%	0.086%
71	9.446	9.406	9.491	HH	18881	532425	0.61%	0.101%
72	9.528	9.491	9.568	HH	7151	273375	0.31%	0.052%
73	9.604	9.568	9.675	HH	5836	266571	0.31%	0.051%
74	9.719	9.675	9.730	HH	3200	101101	0.12%	0.019%
75	9.759	9.730	9.787	HH	4851	138807	0.16%	0.026%
76	9.815	9.787	9.842	HH	6298	170677	0.20%	0.032%
77	9.899	9.842	9.924	HH	19287	511380	0.59%	0.097%
78	9.940	9.924	9.981	HH	13154	297195	0.34%	0.056%
79	10.010	9.981	10.054	HH	15936	399520	0.46%	0.076%
80	10.108	10.054	10.149	HH	17732	592371	0.68%	0.112%
81	10.172	10.149	10.190	HH	16348	333741	0.38%	0.063%
82	10.218	10.190	10.270	HH	34044	910517	1.05%	0.173%
83	10.282	10.270	10.301	HH	8508	140690	0.16%	0.027%
84	10.317	10.301	10.361	HH	11450	288574	0.33%	0.055%
85	10.406	10.361	10.446	HH	992107	11195346	12.87%	2.125%
86	10.455	10.446	10.463	HH	16301	148982	0.17%	0.028%
87	10.483	10.463	10.558	HH	166222	2497697	2.87%	0.474%
88	10.588	10.558	10.651	HH	11908	547388	0.63%	0.104%
89	10.666	10.651	10.695	HH	7358	170890	0.20%	0.032%

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90	10.740	10.695	10.789	HH	24135	839395	0.96%	0.159%
91	10.801	10.789	10.824	HH	12617	232271	0.27%	0.044%
92	10.861	10.824	10.882	HH	11645	324764	0.37%	0.062%
93	10.893	10.882	10.905	HH	8237	111260	0.13%	0.021%
94	10.938	10.905	10.970	HH	29544	601814	0.69%	0.114%
95	11.007	10.970	11.030	HH	13279	375586	0.43%	0.071%
96	11.068	11.030	11.119	HH	13065	553723	0.64%	0.105%
97	11.162	11.119	11.185	HH	236482	2869784	3.30%	0.545%
98	11.203	11.185	11.220	HH	115885	1321925	1.52%	0.251%
99	11.237	11.220	11.280	HH	119272	1707562	1.96%	0.324%
100	11.313	11.280	11.336	HH	143000	1891720	2.17%	0.359%
101	11.352	11.336	11.367	HH	65606	821703	0.94%	0.156%
102	11.383	11.367	11.471	HH	80330	1589861	1.83%	0.302%
103	11.495	11.471	11.504	HH	10953	193282	0.22%	0.037%
104	11.526	11.504	11.557	HH	16438	408443	0.47%	0.078%
105	11.578	11.557	11.591	HH	12095	227256	0.26%	0.043%
106	11.616	11.591	11.652	HH	42821	887984	1.02%	0.169%
107	11.674	11.652	11.728	HH	72765	1397850	1.61%	0.265%
108	11.737	11.728	11.785	HH	12539	383564	0.44%	0.073%
109	11.820	11.785	11.849	HH	23167	550583	0.63%	0.105%
110	11.880	11.849	11.888	HH	10883	248098	0.29%	0.047%
111	11.926	11.888	11.975	HH	24915	870205	1.00%	0.165%
112	11.996	11.975	12.052	HH	32765	887841	1.02%	0.169%
113	12.100	12.052	12.122	HH	82173	1442222	1.66%	0.274%
114	12.138	12.122	12.152	HH	33320	551449	0.63%	0.105%
115	12.166	12.152	12.191	HH	36370	644359	0.74%	0.122%
116	12.219	12.191	12.296	HH	939705	12011807	13.81%	2.280%
117	12.321	12.296	12.351	HH	22035	548411	0.63%	0.104%
118	12.376	12.351	12.390	HH	30595	503808	0.58%	0.096%
119	12.406	12.390	12.473	HH	40582	1299493	1.49%	0.247%
120	12.513	12.473	12.547	HH	941356	11550744	13.28%	2.193%
121	12.568	12.547	12.583	HH	102959	1296052	1.49%	0.246%
122	12.603	12.583	12.656	HH	241964	3605250	4.14%	0.684%
123	12.698	12.656	12.730	HH	35634	1031156	1.19%	0.196%
124	12.760	12.730	12.777	HH	27495	659726	0.76%	0.125%
125	12.796	12.777	12.830	HH	49004	1004851	1.15%	0.191%
126	12.847	12.830	12.879	HH	24025	548717	0.63%	0.104%
127	12.923	12.879	12.950	HH	33628	1002228	1.15%	0.190%
128	12.976	12.950	13.039	HH	61884	1677836	1.93%	0.319%
129	13.105	13.039	13.148	HH	131786	3278076	3.77%	0.622%
130	13.166	13.148	13.186	HH	28109	520875	0.60%	0.099%
131	13.210	13.186	13.230	HH	103600	1466702	1.69%	0.278%
132	13.248	13.230	13.301	HH	84291	1984070	2.28%	0.377%
133	13.374	13.301	13.397	HH	84462	2270921	2.61%	0.431%
134	13.417	13.397	13.470	HH	63013	1545774	1.78%	0.293%
135	13.486	13.470	13.505	HH	21985	429456	0.49%	0.082%
136	13.546	13.505	13.561	HH	27518	804832	0.93%	0.153%
137	13.572	13.561	13.598	HH	26718	540565	0.62%	0.103%
138	13.624	13.598	13.669	HH	22853	850381	0.98%	0.161%
139	13.697	13.669	13.731	HH	23721	771271	0.89%	0.146%
140	13.770	13.731	13.783	HH	31149	717531	0.82%	0.136%
141	13.819	13.783	13.858	HH	42252	1542958	1.77%	0.293%

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142	13.879	13.858	13.897	HH	52351	867546	1.00%	0.165%
143	13.910	13.897	13.927	HH	37611	659389	0.76%	0.125%
144	13.941	13.927	13.964	HH	35758	702903	0.81%	0.133%
145	13.980	13.964	13.997	HH	33409	576083	0.66%	0.109%
146	14.019	13.997	14.040	HH	69322	1226450	1.41%	0.233%
147	14.071	14.040	14.101	HH	102615	2617657	3.01%	0.497%
148	14.110	14.101	14.124	HH	32862	419940	0.48%	0.080%
149	14.142	14.124	14.170	HH	54263	1056108	1.21%	0.200%
150	14.192	14.170	14.221	HH	58619	1235169	1.42%	0.234%
151	14.233	14.221	14.248	HH	33573	521260	0.60%	0.099%
152	14.269	14.248	14.308	HH	40910	1140811	1.31%	0.217%
153	14.327	14.308	14.340	HH	24771	453174	0.52%	0.086%
154	14.389	14.340	14.409	HH	462827	6486486	7.46%	1.231%
155	14.429	14.409	14.510	HH	420980	7197044	8.27%	1.366%
156	14.546	14.510	14.579	HH	94256	2046817	2.35%	0.389%
157	14.607	14.579	14.653	HH	39915	1511688	1.74%	0.287%
158	14.661	14.653	14.673	HH	27088	322532	0.37%	0.061%
159	14.696	14.673	14.723	HH	45084	1097343	1.26%	0.208%
160	14.748	14.723	14.805	HH	89749	2346184	2.70%	0.445%
161	14.847	14.805	14.869	HH	36043	1244278	1.43%	0.236%
162	14.883	14.869	14.893	HH	32510	456241	0.52%	0.087%
163	14.905	14.893	14.926	HH	32932	621027	0.71%	0.118%
164	15.031	14.926	15.051	HH	3683438	87000991	100.00%	16.516%
165	15.069	15.051	15.094	HH	115256	1899155	2.18%	0.361%
166	15.112	15.094	15.147	HH	63456	1592614	1.83%	0.302%
167	15.166	15.147	15.188	HH	51390	1108394	1.27%	0.210%
168	15.227	15.188	15.273	HH	70956	2835725	3.26%	0.538%
169	15.291	15.273	15.305	HH	46179	806521	0.93%	0.153%
170	15.317	15.305	15.341	HH	43438	850950	0.98%	0.162%
171	15.359	15.341	15.378	HH	33720	715960	0.82%	0.136%
172	15.400	15.378	15.424	HH	45452	1027288	1.18%	0.195%
173	15.436	15.424	15.452	HH	34884	568180	0.65%	0.108%
174	15.471	15.452	15.488	HH	36415	720871	0.83%	0.137%
175	15.524	15.488	15.583	HH	44248	2101216	2.42%	0.399%
176	15.590	15.583	15.603	HH	33280	390389	0.45%	0.074%
177	15.629	15.603	15.648	HH	36572	954715	1.10%	0.181%
178	15.667	15.648	15.694	HH	43972	1075410	1.24%	0.204%
179	15.713	15.694	15.730	HH	40032	767754	0.88%	0.146%
180	15.763	15.730	15.790	HH	61654	1681696	1.93%	0.319%
181	15.810	15.790	15.821	HH	42690	777994	0.89%	0.148%
182	15.882	15.821	15.901	HH	52854	2218684	2.55%	0.421%
183	15.953	15.901	15.971	HH	501416	7498877	8.62%	1.424%
184	15.980	15.971	16.026	HH	175157	3248879	3.73%	0.617%
185	16.037	16.026	16.055	HH	41889	690251	0.79%	0.131%
186	16.089	16.055	16.162	HH	104548	3566895	4.10%	0.677%
187	16.214	16.162	16.225	HH	62822	1795051	2.06%	0.341%
188	16.235	16.225	16.244	HH	63859	696166	0.80%	0.132%
189	16.268	16.244	16.305	HH	305027	4970739	5.71%	0.944%
190	16.330	16.305	16.418	HH	390965	7899624	9.08%	1.500%
191	16.437	16.418	16.504	HH	112067	3514347	4.04%	0.667%
192	16.518	16.504	16.531	HH	50298	768089	0.88%	0.146%
193	16.579	16.531	16.595	HH	62935	2196067	2.52%	0.417%
194	16.604	16.595	16.632	HH	61998	1240845	1.43%	0.236%

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195	16.644	16.632	16.665	HH	50922	993678	1.14%	0.189%
196	16.693	16.665	16.708	HH	73338	1681400	1.93%	0.319%
197	16.722	16.708	16.768	HH	75449	2290342	2.63%	0.435%
198	16.805	16.768	16.818	HH	57999	1581872	1.82%	0.300%
199	16.834	16.818	16.846	HH	73316	1133563	1.30%	0.215%
200	16.863	16.846	16.892	HH	72274	1693911	1.95%	0.322%
201	16.934	16.892	16.958	HH	68367	2298305	2.64%	0.436%
202	16.995	16.958	17.035	HH	79384	2943608	3.38%	0.559%
203	17.046	17.035	17.084	HH	57032	1525997	1.75%	0.290%
204	17.108	17.084	17.117	HH	57378	1081790	1.24%	0.205%
205	17.134	17.117	17.168	HH	57575	1663966	1.91%	0.316%
206	17.194	17.168	17.215	HH	57587	1497680	1.72%	0.284%
207	17.235	17.215	17.245	HH	54085	941267	1.08%	0.179%
208	17.261	17.245	17.278	HH	55743	1100414	1.26%	0.209%
209	17.316	17.278	17.344	HH	64486	2389526	2.75%	0.454%
210	17.400	17.344	17.426	HH	72299	3034387	3.49%	0.576%
211	17.437	17.426	17.450	HH	61280	862727	0.99%	0.164%
212	17.501	17.450	17.518	HH	66426	2636575	3.03%	0.501%
213	17.546	17.518	17.588	HH	72219	2775964	3.19%	0.527%
214	17.620	17.588	17.672	HH	115568	3964202	4.56%	0.753%
215	17.713	17.672	17.741	HH	244853	5313524	6.11%	1.009%
216	17.753	17.741	17.781	HH	106610	2106872	2.42%	0.400%
217	17.799	17.781	17.824	HH	78843	1779609	2.05%	0.338%
218	17.846	17.824	17.862	HH	109214	1998932	2.30%	0.379%
219	17.877	17.862	17.908	HH	98755	2227333	2.56%	0.423%
220	17.921	17.908	17.937	HH	64854	1116967	1.28%	0.212%
221	17.963	17.937	18.018	HH	235654	5578339	6.41%	1.059%
222	18.041	18.018	18.058	HH	69569	1599372	1.84%	0.304%
223	18.119	18.058	18.186	HH	113164	5891832	6.77%	1.118%
224	18.210	18.186	18.269	HH	68023	3284712	3.78%	0.624%
225	18.315	18.269	18.338	HH	73669	2844954	3.27%	0.540%
226	18.363	18.338	18.379	HH	70427	1651354	1.90%	0.313%
227	18.410	18.379	18.431	HH	77367	2297879	2.64%	0.436%
228	18.443	18.431	18.458	HH	75145	1194997	1.37%	0.227%
229	18.469	18.458	18.477	HH	75332	823086	0.95%	0.156%
230	18.496	18.477	18.533	HH	85532	2631628	3.02%	0.500%
231	18.552	18.533	18.566	HH	75177	1441647	1.66%	0.274%
232	18.575	18.566	18.585	HH	75263	848410	0.98%	0.161%
233	18.597	18.585	18.618	HH	75729	1457588	1.68%	0.277%
234	18.641	18.618	18.655	HH	77010	1607652	1.85%	0.305%
235	18.670	18.655	18.736	HH	78384	3621475	4.16%	0.687%
236	18.788	18.736	18.802	HH	71355	2765422	3.18%	0.525%
237	18.812	18.802	18.835	HH	69263	1333071	1.53%	0.253%
238	18.851	18.835	18.864	HH	73269	1256995	1.44%	0.239%
239	18.895	18.864	18.921	HH	78093	2557922	2.94%	0.486%
240	18.944	18.921	18.961	HH	76612	1776565	2.04%	0.337%
241	18.984	18.961	19.023	HH	81717	2874820	3.30%	0.546%
242	19.056	19.023	19.074	HH	79395	2368693	2.72%	0.450%
243	19.134	19.074	19.181	HH	133983	6256800	7.19%	1.188%
244	19.206	19.181	19.243	HH	131493	3932753	4.52%	0.747%
245	19.272	19.243	19.301	HH	96373	3251260	3.74%	0.617%
246	19.318	19.301	19.345	HH	92269	2330091	2.68%	0.442%

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247	19.358	19.345	19.388	HH	87398	2187859	2.51%	0.415%
248	19.433	19.388	19.481	HH	95748	4775995	5.49%	0.907%
249	19.522	19.481	19.573	HH	150507	5916993	6.80%	1.123%
250	19.598	19.573	19.635	HH	110812	3645520	4.19%	0.692%
251	19.658	19.635	19.692	HH	107555	3437095	3.95%	0.652%
252	19.711	19.692	19.732	HH	94693	2219417	2.55%	0.421%
253	19.773	19.732	19.813	HH	93680	4473017	5.14%	0.849%
254	19.823	19.813	19.842	HH	90142	1516280	1.74%	0.288%
255	19.872	19.842	19.881	HH	91194	2162562	2.49%	0.411%
256	19.889	19.881	19.920	HH	90757	2089907	2.40%	0.397%
257	19.989	19.920	19.999	HH	97083	4390982	5.05%	0.834%
258	20.008	19.999	20.027	HH	96114	1608604	1.85%	0.305%
259	20.044	20.027	20.061	HH	96071	1925148	2.21%	0.365%
260	20.077	20.061	20.088	HH	93755	1471189	1.69%	0.279%
261	20.134	20.088	20.152	HH	99423	3735848	4.29%	0.709%
262	20.160	20.152	20.176	HH	97377	1364352	1.57%	0.259%
263	20.212	20.176	20.238	HH	100187	3664161	4.21%	0.696%
264	20.248	20.238	20.265	HH	97445	1537794	1.77%	0.292%
265	20.276	20.265	20.283	HH	97914	1041046	1.20%	0.198%
266	20.296	20.283	20.310	HH	100804	1624433	1.87%	0.308%
267	20.344	20.310	20.356	HH	101578	2772746	3.19%	0.526%
268	20.384	20.356	20.398	HH	102761	2564102	2.95%	0.487%
269	20.407	20.398	20.485	HH	104820	5372359	6.18%	1.020%
270	20.542	20.485	20.578	HH	106906	5700863	6.55%	1.082%
271	20.595	20.578	20.652	HH	103431	4443181	5.11%	0.843%
272	20.696	20.652	20.744	HH	103599	5555623	6.39%	1.055%
273	20.770	20.744	20.782	HH	99516	2245618	2.58%	0.426%
274	20.802	20.782	20.819	HH	99359	2170750	2.50%	0.412%
275	20.892	20.819	20.952	HH	111005	8182887	9.41%	1.553%
276	20.976	20.952	21.021	HH	98242	3938521	4.53%	0.748%
277	21.048	21.021	21.067	HH	96489	2563415	2.95%	0.487%
278	21.088	21.067	21.121	HH	98694	3144315	3.61%	0.597%
279	21.162	21.121	21.201	HHA	100919	4660846	5.36%	0.885%
					Sum of corrected areas:	526771695		

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