

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
Data File : FD023244.D
Signal(s) : FID2B.CH
Acq On : 24 Apr 2018 1:08
Sample : J2503-01
Misc :
ALS Vial : 82 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	3.710	3.681	3.748	PH	711	20528	0.05%	0.005%
2	3.795	3.773	4.007	HH	55353	1107128	2.81%	0.249%
3	4.026	4.007	4.048	HH	859	15690	0.04%	0.004%
4	4.067	4.048	4.100	HH	809	14361	0.04%	0.003%
5	4.122	4.100	4.155	HH	948	11780	0.03%	0.003%
6	4.170	4.155	4.198	PH	758	10173	0.03%	0.002%
7	4.260	4.198	4.325	HH	1659	39337	0.10%	0.009%
8	4.684	4.638	4.721	PH	2633	42029	0.11%	0.009%
9	4.742	4.721	4.781	HH	1218	24654	0.06%	0.006%
10	4.875	4.833	4.896	HH	2891	57769	0.15%	0.013%
11	4.917	4.896	4.936	HH	3081	49731	0.13%	0.011%
12	4.960	4.936	4.981	HH	2350	55342	0.14%	0.012%
13	4.992	4.981	5.018	HH	2039	35389	0.09%	0.008%
14	5.048	5.018	5.064	HH	2573	49097	0.12%	0.011%
15	5.089	5.064	5.110	HH	2956	61130	0.16%	0.014%
16	5.126	5.110	5.138	HH	4016	48822	0.12%	0.011%
17	5.151	5.138	5.166	HH	4140	54476	0.14%	0.012%
18	5.190	5.166	5.277	HH	46443	844183	2.14%	0.190%
19	5.300	5.277	5.343	HH	5673	192014	0.49%	0.043%
20	5.366	5.343	5.411	HH	4858	146167	0.37%	0.033%
21	5.431	5.411	5.498	HH	2539	95309	0.24%	0.021%
22	5.508	5.498	5.563	HH	1090	37699	0.10%	0.008%
23	5.578	5.563	5.618	HH	1105	26122	0.07%	0.006%
24	5.665	5.639	5.711	HH	928	30397	0.08%	0.007%
25	5.749	5.735	5.768	HH	659	10525	0.03%	0.002%
26	5.789	5.768	5.851	HH	1169	31425	0.08%	0.007%
27	5.900	5.851	5.913	HH	745	20764	0.05%	0.005%
28	5.951	5.913	6.004	HH	1429	53812	0.14%	0.012%
29	6.024	6.004	6.045	HH	723	15108	0.04%	0.003%
30	6.064	6.045	6.096	HH	4062	64966	0.17%	0.015%
31	6.110	6.096	6.128	HH	1395	22847	0.06%	0.005%
32	6.148	6.128	6.171	HH	1381	30393	0.08%	0.007%
33	6.187	6.171	6.269	HH	1878	76551	0.19%	0.017%
34	6.291	6.269	6.312	HH	1651	32813	0.08%	0.007%
35	6.336	6.312	6.348	HH	1592	29253	0.07%	0.007%
36	6.360	6.348	6.372	HH	1901	24989	0.06%	0.006%

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37	6.412	6.372	6.471	HH	7261	222181	0.56%	0.050%
38	6.503	6.471	6.545	HH	4575	126427	0.32%	0.028%
39	6.568	6.545	6.598	HH	2946	72773	0.18%	0.016%
40	6.627	6.598	6.708	HH	7028	196189	0.50%	0.044%
41	6.716	6.708	6.733	HH	1408	19849	0.05%	0.004%
42	6.772	6.733	6.800	HH	2485	75380	0.19%	0.017%
43	6.833	6.800	6.859	HH	7275	120518	0.31%	0.027%
44	6.879	6.859	6.898	HH	3109	60803	0.15%	0.014%
45	6.909	6.898	6.925	HH	2524	34374	0.09%	0.008%
46	6.978	6.925	7.009	HH	5920	138324	0.35%	0.031%
47	7.040	7.009	7.088	HH	12614	220431	0.56%	0.050%
48	7.116	7.088	7.162	HH	15080	238136	0.61%	0.054%
49	7.190	7.162	7.211	HH	11251	158836	0.40%	0.036%
50	7.234	7.211	7.257	HH	14943	229439	0.58%	0.052%
51	7.281	7.257	7.361	HH	549188	5952554	15.12%	1.341%
52	7.377	7.361	7.392	HH	8255	136469	0.35%	0.031%
53	7.406	7.392	7.428	HH	7546	135081	0.34%	0.030%
54	7.439	7.428	7.455	HH	5187	73339	0.19%	0.017%
55	7.469	7.455	7.486	HH	5098	77084	0.20%	0.017%
56	7.496	7.486	7.521	HH	3813	70700	0.18%	0.016%
57	7.544	7.521	7.578	HH	4132	98882	0.25%	0.022%
58	7.593	7.578	7.611	HH	3013	43946	0.11%	0.010%
59	7.635	7.611	7.653	HH	2379	49566	0.13%	0.011%
60	7.661	7.653	7.676	HH	2058	24802	0.06%	0.006%
61	7.693	7.676	7.714	HH	2358	39555	0.10%	0.009%
62	7.748	7.714	7.773	HH	3024	81779	0.21%	0.018%
63	7.816	7.773	7.871	HH	116613	1652734	4.20%	0.372%
64	7.882	7.871	7.921	HH	2489	51796	0.13%	0.012%
65	7.957	7.921	7.970	HH	2096	46551	0.12%	0.010%
66	7.988	7.970	8.016	HH	2327	52177	0.13%	0.012%
67	8.048	8.016	8.065	HH	1533	42207	0.11%	0.010%
68	8.082	8.065	8.110	HH	2156	44798	0.11%	0.010%
69	8.137	8.110	8.244	HH	305822	3847719	9.78%	0.867%
70	8.266	8.244	8.293	HH	10942	202985	0.52%	0.046%
71	8.315	8.293	8.361	HH	56490	992511	2.52%	0.224%
72	8.391	8.361	8.442	HH	9135	309279	0.79%	0.070%
73	8.461	8.442	8.490	HH	9426	188762	0.48%	0.043%
74	8.506	8.490	8.528	HH	5857	119262	0.30%	0.027%
75	8.571	8.528	8.601	HH	85920	1068358	2.71%	0.241%
76	8.622	8.601	8.638	HH	6917	123661	0.31%	0.028%
77	8.661	8.638	8.721	HH	18743	370328	0.94%	0.083%
78	8.742	8.721	8.768	HH	4818	100532	0.26%	0.023%
79	8.788	8.768	8.815	HH	4133	96425	0.24%	0.022%
80	8.843	8.815	8.852	HH	9451	137617	0.35%	0.031%
81	8.866	8.852	8.889	HH	12463	178020	0.45%	0.040%
82	8.909	8.889	8.923	HH	7451	113314	0.29%	0.026%
83	8.942	8.923	8.961	HH	13226	193336	0.49%	0.044%
84	9.012	8.961	9.062	HH	26921	645934	1.64%	0.146%
85	9.084	9.062	9.134	HH	17521	362138	0.92%	0.082%
86	9.161	9.134	9.187	HH	16573	281570	0.72%	0.063%
87	9.208	9.187	9.226	HH	7061	134041	0.34%	0.030%
88	9.260	9.226	9.282	HH	7723	214350	0.54%	0.048%
89	9.296	9.282	9.308	HH	5878	83205	0.21%	0.019%

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90	9.348	9.308	9.367	HH	9963	251645	0.64%	0.057%
91	9.382	9.367	9.402	HH	6618	119916	0.30%	0.027%
92	9.429	9.402	9.487	HH	22114	435118	1.11%	0.098%
93	9.501	9.487	9.537	HH	4694	133619	0.34%	0.030%
94	9.589	9.537	9.615	HH	25469	542663	1.38%	0.122%
95	9.664	9.615	9.695	HH	19483	377504	0.96%	0.085%
96	9.712	9.695	9.728	HH	4649	88472	0.22%	0.020%
97	9.773	9.728	9.785	HH	8984	223843	0.57%	0.050%
98	9.813	9.785	9.845	HH	25380	475217	1.21%	0.107%
99	9.875	9.845	9.937	HH	11597	465848	1.18%	0.105%
100	9.981	9.937	10.055	HH	366025	5317372	13.51%	1.198%
101	10.075	10.055	10.111	HH	19056	467772	1.19%	0.105%
102	10.125	10.111	10.138	HH	10641	160030	0.41%	0.036%
103	10.162	10.138	10.202	HH	23994	507249	1.29%	0.114%
104	10.277	10.202	10.294	HH	40025	947160	2.41%	0.213%
105	10.307	10.294	10.328	HH	30494	409491	1.04%	0.092%
106	10.341	10.328	10.365	HH	11750	204106	0.52%	0.046%
107	10.392	10.365	10.434	HH	23180	455924	1.16%	0.103%
108	10.466	10.434	10.511	HH	19605	488494	1.24%	0.110%
109	10.538	10.511	10.558	HH	31134	508177	1.29%	0.114%
110	10.583	10.558	10.621	HH	38212	808398	2.05%	0.182%
111	10.666	10.621	10.693	HH	22853	659672	1.68%	0.149%
112	10.731	10.693	10.755	HH	16175	475580	1.21%	0.107%
113	10.796	10.755	10.813	HH	23410	497150	1.26%	0.112%
114	10.820	10.813	10.842	HH	15809	237731	0.60%	0.054%
115	10.861	10.842	10.884	HH	22523	382721	0.97%	0.086%
116	10.902	10.884	10.923	HH	15164	261412	0.66%	0.059%
117	10.956	10.923	10.982	HH	34887	665855	1.69%	0.150%
118	11.003	10.982	11.033	HH	26176	423136	1.08%	0.095%
119	11.050	11.033	11.064	HH	7897	127104	0.32%	0.029%
120	11.085	11.064	11.122	HH	19413	355606	0.90%	0.080%
121	11.160	11.122	11.213	HH	165050	2083838	5.29%	0.469%
122	11.239	11.213	11.268	HH	23534	437279	1.11%	0.099%
123	11.294	11.268	11.316	HH	8596	233840	0.59%	0.053%
124	11.331	11.316	11.354	HH	8834	180478	0.46%	0.041%
125	11.381	11.354	11.394	HH	7585	174627	0.44%	0.039%
126	11.413	11.394	11.436	HH	7853	188784	0.48%	0.043%
127	11.462	11.436	11.472	HH	11036	197406	0.50%	0.044%
128	11.490	11.472	11.506	HH	14673	251509	0.64%	0.057%
129	11.524	11.506	11.540	HH	15565	259496	0.66%	0.058%
130	11.551	11.540	11.571	HH	12780	202724	0.52%	0.046%
131	11.616	11.571	11.641	HH	14682	460807	1.17%	0.104%
132	11.666	11.641	11.687	HH	10940	275149	0.70%	0.062%
133	11.736	11.687	11.769	HH	19941	635000	1.61%	0.143%
134	11.792	11.769	11.868	HH	18747	782114	1.99%	0.176%
135	11.879	11.868	11.884	HH	10989	102196	0.26%	0.023%
136	11.907	11.884	11.943	HH	17970	484327	1.23%	0.109%
137	11.959	11.943	11.970	HH	14144	211329	0.54%	0.048%
138	11.998	11.970	12.019	HH	36290	724641	1.84%	0.163%
139	12.045	12.019	12.087	HH	246646	3513549	8.93%	0.792%
140	12.100	12.087	12.118	HH	23051	369904	0.94%	0.083%
141	12.130	12.118	12.141	HH	18551	246346	0.63%	0.055%

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142	12.161	12.141	12.209	HH	31180	804802	2.04%	0.181%
143	12.228	12.209	12.264	HH	17310	493924	1.25%	0.111%
144	12.280	12.264	12.348	HH	14154	607081	1.54%	0.137%
145	12.376	12.348	12.396	HH	15109	364245	0.93%	0.082%
146	12.411	12.396	12.424	HH	12450	200337	0.51%	0.045%
147	12.452	12.424	12.491	HH	13637	483204	1.23%	0.109%
148	12.541	12.491	12.558	HH	16305	567482	1.44%	0.128%
149	12.602	12.558	12.631	HH	152428	2272381	5.77%	0.512%
150	12.646	12.631	12.670	HH	14871	314240	0.80%	0.071%
151	12.713	12.670	12.738	HH	16052	543494	1.38%	0.122%
152	12.770	12.738	12.794	HH	17867	454796	1.16%	0.102%
153	12.827	12.794	12.849	HH	14336	431594	1.10%	0.097%
154	12.871	12.849	12.895	HH	14382	364808	0.93%	0.082%
155	12.925	12.895	12.949	HH	14226	436313	1.11%	0.098%
156	12.995	12.949	13.009	HH	17106	528301	1.34%	0.119%
157	13.050	13.009	13.080	HH	27257	818849	2.08%	0.184%
158	13.114	13.080	13.135	HH	16335	495014	1.26%	0.112%
159	13.212	13.135	13.237	HH	24266	1068202	2.71%	0.241%
160	13.288	13.237	13.332	HH	46809	1588165	4.03%	0.358%
161	13.352	13.332	13.390	HH	33336	896986	2.28%	0.202%
162	13.406	13.390	13.433	HH	23526	584310	1.48%	0.132%
163	13.450	13.433	13.474	HH	23465	517588	1.31%	0.117%
164	13.501	13.474	13.530	HH	25094	704701	1.79%	0.159%
165	13.568	13.530	13.617	HH	24925	1082527	2.75%	0.244%
166	13.638	13.617	13.665	HH	25591	598733	1.52%	0.135%
167	13.686	13.665	13.696	HH	20880	364182	0.93%	0.082%
168	13.715	13.696	13.724	HH	25481	385501	0.98%	0.087%
169	13.733	13.724	13.751	HH	25252	370716	0.94%	0.084%
170	13.776	13.751	13.825	HH	35324	1163297	2.96%	0.262%
171	13.860	13.825	13.882	HH	23973	731107	1.86%	0.165%
172	13.911	13.882	13.926	HH	21980	546241	1.39%	0.123%
173	13.943	13.926	13.965	HH	21897	483753	1.23%	0.109%
174	13.990	13.965	14.015	HH	20730	605793	1.54%	0.136%
175	14.031	14.015	14.082	HH	20663	755223	1.92%	0.170%
176	14.131	14.082	14.180	HH	248396	3982744	10.12%	0.897%
177	14.211	14.180	14.238	HH	255411	3516747	8.93%	0.792%
178	14.250	14.238	14.274	HH	34371	658343	1.67%	0.148%
179	14.289	14.274	14.358	HH	27718	1295383	3.29%	0.292%
180	14.408	14.358	14.429	HH	33574	1161893	2.95%	0.262%
181	14.464	14.429	14.488	HH	46799	1299416	3.30%	0.293%
182	14.540	14.488	14.622	HH	218059	5185746	13.17%	1.168%
183	14.643	14.622	14.690	HH	37176	1328248	3.37%	0.299%
184	14.701	14.690	14.709	HH	30601	333169	0.85%	0.075%
185	14.732	14.709	14.758	HH	49176	1085154	2.76%	0.244%
186	14.775	14.758	14.785	HH	30799	486446	1.24%	0.110%
187	14.809	14.785	14.884	HH	53051	2235105	5.68%	0.504%
188	14.921	14.884	14.947	HH	35373	1200095	3.05%	0.270%
189	14.974	14.947	14.995	HH	36737	954415	2.42%	0.215%
190	15.013	14.995	15.038	HH	33407	812058	2.06%	0.183%
191	15.047	15.038	15.107	HH	29953	1167977	2.97%	0.263%
192	15.148	15.107	15.181	HH	30535	1314066	3.34%	0.296%
193	15.202	15.181	15.215	HH	31722	634424	1.61%	0.143%
194	15.224	15.215	15.242	HH	31551	489053	1.24%	0.110%

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195	15.265	15.242	15.298	HH	34719	1092302	2.78%	0.246%
196	15.355	15.298	15.375	HH	39682	1627038	4.13%	0.367%
197	15.386	15.375	15.411	HH	36502	771888	1.96%	0.174%
198	15.424	15.411	15.440	HH	35698	599795	1.52%	0.135%
199	15.465	15.440	15.485	HH	47281	1083567	2.75%	0.244%
200	15.502	15.485	15.521	HH	42222	868200	2.21%	0.196%
201	15.551	15.521	15.571	HH	52959	1361833	3.46%	0.307%
202	15.585	15.571	15.638	HH	50478	1813707	4.61%	0.409%
203	15.654	15.638	15.675	HH	44686	950357	2.41%	0.214%
204	15.704	15.675	15.719	HH	43912	1144753	2.91%	0.258%
205	15.746	15.719	15.800	HH	79835	2599476	6.60%	0.586%
206	15.831	15.800	15.867	HH	47696	1819014	4.62%	0.410%
207	15.910	15.867	15.929	HH	48892	1704710	4.33%	0.384%
208	15.948	15.929	15.967	HH	50057	1077743	2.74%	0.243%
209	15.978	15.967	15.998	HH	46571	863704	2.19%	0.195%
210	16.024	15.998	16.048	HH	50472	1423536	3.62%	0.321%
211	16.105	16.048	16.237	HH	503579	13179788	33.48%	2.969%
212	16.287	16.237	16.322	HH	49647	2392179	6.08%	0.539%
213	16.375	16.322	16.385	HH	52741	1798481	4.57%	0.405%
214	16.407	16.385	16.420	HH	61745	1195686	3.04%	0.269%
215	16.448	16.420	16.494	HH	254053	4847356	12.32%	1.092%
216	16.554	16.494	16.604	HH	61537	3371276	8.57%	0.759%
217	16.619	16.604	16.636	HH	50447	953558	2.42%	0.215%
218	16.653	16.636	16.668	HH	50479	952221	2.42%	0.215%
219	16.682	16.668	16.691	HH	51174	698765	1.78%	0.157%
220	16.717	16.691	16.736	HH	56223	1435691	3.65%	0.323%
221	16.753	16.736	16.770	HH	53118	1036481	2.63%	0.233%
222	16.787	16.770	16.809	HH	53495	1204438	3.06%	0.271%
223	16.825	16.809	16.841	HH	52445	978741	2.49%	0.220%
224	16.868	16.841	16.900	HH	53859	1842734	4.68%	0.415%
225	16.921	16.900	16.951	HH	51013	1536596	3.90%	0.346%
226	16.981	16.951	16.999	HH	51309	1421478	3.61%	0.320%
227	17.011	16.999	17.028	HH	49541	860273	2.19%	0.194%
228	17.067	17.028	17.105	HH	414290	7010627	17.81%	1.579%
229	17.139	17.105	17.207	HH	408949	7923833	20.13%	1.785%
230	17.234	17.207	17.268	HH	54952	1885532	4.79%	0.425%
231	17.290	17.268	17.306	HH	57252	1249604	3.17%	0.282%
232	17.331	17.306	17.381	HH	68323	2639309	6.71%	0.595%
233	17.399	17.381	17.431	HH	58304	1614556	4.10%	0.364%
234	17.455	17.431	17.471	HH	56570	1315927	3.34%	0.296%
235	17.487	17.471	17.532	HH	63092	2103429	5.34%	0.474%
236	17.545	17.532	17.557	HH	55554	836164	2.12%	0.188%
237	17.580	17.557	17.595	HH	58877	1320821	3.36%	0.298%
238	17.629	17.595	17.650	HH	73488	2202053	5.59%	0.496%
239	17.661	17.650	17.695	HH	69127	1777784	4.52%	0.400%
240	17.715	17.695	17.772	HH	67474	2879380	7.32%	0.649%
241	17.806	17.772	17.877	HH	72294	3991128	10.14%	0.899%
242	17.906	17.877	17.931	HH	61341	1951916	4.96%	0.440%
243	17.973	17.931	17.989	HH	60635	2054901	5.22%	0.463%
244	18.005	17.989	18.025	HH	61737	1281540	3.26%	0.289%
245	18.045	18.025	18.058	HH	61343	1206183	3.06%	0.272%
246	18.082	18.058	18.098	HH	66730	1528375	3.88%	0.344%

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247	18.128	18.098	18.164	HH	78336	2671787	6.79%	0.602%
248	18.210	18.164	18.231	HH	70947	2642095	6.71%	0.595%
249	18.245	18.231	18.273	HH	67354	1623989	4.13%	0.366%
250	18.313	18.273	18.324	HH	66745	1953906	4.96%	0.440%
251	18.360	18.324	18.376	HH	74396	2199617	5.59%	0.496%
252	18.388	18.376	18.424	HH	72920	2004181	5.09%	0.452%
253	18.453	18.424	18.465	HH	83438	1884536	4.79%	0.425%
254	18.495	18.465	18.548	HH	86919	4034565	10.25%	0.909%
255	18.565	18.548	18.581	HH	76515	1523167	3.87%	0.343%
256	18.608	18.581	18.631	HH	84520	2366214	6.01%	0.533%
257	18.701	18.631	18.753	HH	305133	8671697	22.03%	1.954%
258	18.797	18.753	18.826	HH	81072	3415486	8.68%	0.769%
259	18.849	18.826	18.860	HH	79890	1557449	3.96%	0.351%
260	18.892	18.860	18.914	HH	88091	2681838	6.81%	0.604%
261	18.938	18.914	18.961	HH	91084	2365129	6.01%	0.533%
262	18.988	18.961	19.023	HH	90365	3146060	7.99%	0.709%
263	19.043	19.023	19.096	HH	83881	3625748	9.21%	0.817%
264	19.148	19.096	19.215	HH	116829	6611730	16.80%	1.489%
265	19.265	19.215	19.281	HH	95925	3639063	9.25%	0.820%
266	19.322	19.281	19.343	HH	104707	3615592	9.19%	0.815%
267	19.368	19.343	19.411	HH	107163	3988974	10.13%	0.899%
268	19.541	19.411	19.584	HH	1375491	39360907	100.00%	8.867%
269	19.606	19.584	19.621	HH	101624	2245054	5.70%	0.506%
270	19.646	19.621	19.668	HH	103780	2873132	7.30%	0.647%
271	19.681	19.668	19.703	HH	102965	2101687	5.34%	0.473%
272	19.727	19.703	19.744	HH	102267	2433087	6.18%	0.548%
273	19.791	19.744	19.832	HH	994156	18401562	46.75%	4.145%
274	19.924	19.832	19.968	HH	164684	9571224	24.32%	2.156%
275	19.993	19.968	20.047	HH	130262	5683425	14.44%	1.280%
276	20.079	20.047	20.125	HH	129016	5485095	13.94%	1.236%
277	20.157	20.125	20.190	HH	117262	4509702	11.46%	1.016%
278	20.241	20.190	20.302	HH	136912	8378723	21.29%	1.888%
279	20.346	20.302	20.388	HH	127539	6437159	16.35%	1.450%
280	20.417	20.388	20.475	HH	131550	6463088	16.42%	1.456%
281	20.505	20.475	20.532	HH	121834	4081873	10.37%	0.920%
282	20.557	20.532	20.628	HH	126319	7034193	17.87%	1.585%
283	20.701	20.628	20.758	HH	139508	10274863	26.10%	2.315%
284	20.788	20.758	20.829	HH	129916	5282542	13.42%	1.190%
285	20.874	20.829	20.908	HH	123779	5815780	14.78%	1.310%
286	20.946	20.908	20.988	HH	130172	5980400	15.19%	1.347%
287	21.022	20.988	21.055	HH	123331	4828309	12.27%	1.088%
288	21.113	21.055	21.168	HH	122111	8056023	20.47%	1.815%
Sum of corrected areas:					443892572			

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