

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD050318AL\
Data File : FD023447.D
Signal(s) : FID2B.CH
Acq On : 04 May 2018 2:51
Sample : J2703-01
Misc :
ALS Vial : 65 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	3.007	2.985	3.075	PH	1342	19163	0.10%	0.005%
2	3.252	3.235	3.288	HH	873	13137	0.07%	0.003%
3	3.361	3.343	3.394	HH	818	11514	0.06%	0.003%
4	3.429	3.394	3.455	HH	1196	17137	0.09%	0.004%
5	3.512	3.485	3.531	HH	759	11067	0.06%	0.003%
6	3.569	3.531	3.608	HH	904	22028	0.11%	0.005%
7	3.675	3.642	3.720	HH	883	26143	0.13%	0.006%
8	3.829	3.762	3.912	HH	1161	48711	0.25%	0.012%
9	3.949	3.912	3.969	HH	634	15537	0.08%	0.004%
10	4.048	3.990	4.075	HH	1754	40777	0.21%	0.010%
11	4.093	4.075	4.136	HH	1105	28622	0.15%	0.007%
12	4.153	4.136	4.188	HH	735	17220	0.09%	0.004%
13	4.225	4.188	4.272	HH	901	32898	0.17%	0.008%
14	4.291	4.272	4.332	HH	1497	27704	0.14%	0.007%
15	4.354	4.332	4.387	HH	471	12982	0.07%	0.003%
16	4.492	4.466	4.528	HH	1057	21457	0.11%	0.005%
17	4.584	4.555	4.617	HH	511	13152	0.07%	0.003%
18	4.663	4.617	4.690	HH	1254	27503	0.14%	0.007%
19	4.714	4.690	4.743	HH	1140	24709	0.13%	0.006%
20	4.773	4.743	4.798	HH	734	18105	0.09%	0.004%
21	4.950	4.872	4.963	HH	686	29305	0.15%	0.007%
22	4.972	4.963	4.999	HH	649	11943	0.06%	0.003%
23	5.028	4.999	5.047	HH	731	15146	0.08%	0.004%
24	5.070	5.047	5.091	HH	2783	37561	0.19%	0.009%
25	5.103	5.091	5.138	HH	1191	21710	0.11%	0.005%
26	5.159	5.138	5.180	HH	706	14523	0.07%	0.004%
27	5.228	5.208	5.238	HH	915	13511	0.07%	0.003%
28	5.256	5.238	5.277	HH	993	20815	0.11%	0.005%
29	5.287	5.277	5.324	HH	800	19305	0.10%	0.005%
30	5.346	5.324	5.388	HH	1225	29972	0.15%	0.007%
31	5.402	5.388	5.427	HH	967	18009	0.09%	0.004%
32	5.441	5.427	5.484	HH	805	22035	0.11%	0.005%
33	5.513	5.484	5.522	HH	750	14206	0.07%	0.003%
34	5.560	5.522	5.588	HH	797	27497	0.14%	0.007%
35	5.643	5.588	5.686	HH	2204	85427	0.43%	0.021%
36	5.698	5.686	5.748	HH	1645	49138	0.25%	0.012%

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37	5.766	5.748	5.817	HH	1926	52967	0.27%	0.013%
38	5.831	5.817	5.847	HH	1097	18397	0.09%	0.004%
39	5.865	5.847	5.890	HH	1160	26888	0.14%	0.007%
40	5.934	5.890	5.968	HH	1368	52804	0.27%	0.013%
41	5.982	5.968	6.018	HH	1250	30659	0.16%	0.007%
42	6.039	6.018	6.101	HH	3224	72207	0.37%	0.018%
43	6.122	6.101	6.142	HH	955	21759	0.11%	0.005%
44	6.147	6.142	6.162	HH	888	10011	0.05%	0.002%
45	6.183	6.162	6.231	HH	2271	50070	0.25%	0.012%
46	6.245	6.231	6.298	HH	796	30055	0.15%	0.007%
47	6.312	6.298	6.328	HH	856	13965	0.07%	0.003%
48	6.344	6.328	6.372	HH	1138	23876	0.12%	0.006%
49	6.403	6.372	6.454	HH	944	40616	0.21%	0.010%
50	6.470	6.454	6.488	HH	921	17355	0.09%	0.004%
51	6.506	6.488	6.517	HH	1025	15966	0.08%	0.004%
52	6.533	6.517	6.540	HH	1058	14111	0.07%	0.003%
53	6.550	6.540	6.574	HH	1124	21031	0.11%	0.005%
54	6.582	6.574	6.609	HH	1086	21387	0.11%	0.005%
55	6.638	6.609	6.657	HH	1447	34098	0.17%	0.008%
56	6.686	6.657	6.710	HH	2912	73780	0.37%	0.018%
57	6.729	6.710	6.771	HH	4158	86212	0.44%	0.021%
58	6.796	6.771	6.866	HH	4377	137220	0.70%	0.033%
59	6.877	6.866	6.910	HH	1581	38677	0.20%	0.009%
60	6.954	6.910	6.990	HH	4004	92343	0.47%	0.022%
61	7.021	6.990	7.056	HH	1379	46939	0.24%	0.011%
62	7.071	7.056	7.088	HH	1160	20467	0.10%	0.005%
63	7.119	7.088	7.148	HH	1514	42928	0.22%	0.010%
64	7.169	7.148	7.188	HH	1182	26444	0.13%	0.006%
65	7.214	7.188	7.232	HH	1685	36600	0.19%	0.009%
66	7.255	7.232	7.382	HH	492917	5540073	28.15%	1.347%
67	7.394	7.382	7.476	HH	3561	157567	0.80%	0.038%
68	7.512	7.476	7.531	HH	2752	76983	0.39%	0.019%
69	7.566	7.531	7.611	HH	2568	105476	0.54%	0.026%
70	7.635	7.611	7.654	HH	3982	74886	0.38%	0.018%
71	7.670	7.654	7.724	HH	2922	106558	0.54%	0.026%
72	7.747	7.724	7.765	HH	4896	88778	0.45%	0.022%
73	7.784	7.765	7.796	HH	4154	70920	0.36%	0.017%
74	7.814	7.796	7.870	HH	7142	157007	0.80%	0.038%
75	7.893	7.870	7.994	HH	17191	414726	2.11%	0.101%
76	8.014	7.994	8.037	HH	2785	58893	0.30%	0.014%
77	8.050	8.037	8.083	HH	2173	51823	0.26%	0.013%
78	8.111	8.083	8.276	HH	277009	3827700	19.45%	0.931%
79	8.299	8.276	8.321	HH	4138	102048	0.52%	0.025%
80	8.344	8.321	8.376	HH	7079	141663	0.72%	0.034%
81	8.398	8.376	8.432	HH	3439	96351	0.49%	0.023%
82	8.465	8.432	8.475	HH	3087	70970	0.36%	0.017%
83	8.485	8.475	8.508	HH	3118	59732	0.30%	0.015%
84	8.531	8.508	8.557	HH	3400	94220	0.48%	0.023%
85	8.578	8.557	8.604	HH	3227	84397	0.43%	0.021%
86	8.629	8.604	8.659	HH	11709	192459	0.98%	0.047%
87	8.667	8.659	8.732	HH	3293	123634	0.63%	0.030%
88	8.742	8.732	8.751	HH	2545	27589	0.14%	0.007%
89	8.775	8.751	8.796	HH	3458	77977	0.40%	0.019%

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90	8.817	8.796	8.875	HH	3456	132414	0.67%	0.032%
91	8.912	8.875	8.965	HH	3462	152462	0.77%	0.037%
92	8.989	8.965	9.007	HH	3578	78761	0.40%	0.019%
93	9.018	9.007	9.032	HH	3302	46633	0.24%	0.011%
94	9.073	9.032	9.106	HH	5086	169048	0.86%	0.041%
95	9.129	9.106	9.165	HH	4193	117718	0.60%	0.029%
96	9.180	9.165	9.202	HH	3394	69554	0.35%	0.017%
97	9.229	9.202	9.262	HH	4054	112536	0.57%	0.027%
98	9.279	9.262	9.292	HH	2563	45650	0.23%	0.011%
99	9.350	9.292	9.375	HH	3816	161341	0.82%	0.039%
100	9.401	9.375	9.432	HH	13208	214949	1.09%	0.052%
101	9.503	9.432	9.542	HH	3845	223692	1.14%	0.054%
102	9.565	9.542	9.592	HH	3187	91480	0.46%	0.022%
103	9.601	9.592	9.655	HH	3045	108978	0.55%	0.026%
104	9.686	9.655	9.705	HH	2875	83360	0.42%	0.020%
105	9.783	9.705	9.814	HH	5886	266134	1.35%	0.065%
106	9.834	9.814	9.849	HH	4050	77196	0.39%	0.019%
107	9.873	9.849	9.903	HH	4343	121999	0.62%	0.030%
108	9.928	9.903	9.968	HH	4403	139515	0.71%	0.034%
109	9.994	9.968	10.026	HH	3948	127984	0.65%	0.031%
110	10.047	10.026	10.085	HH	4056	134029	0.68%	0.033%
111	10.133	10.085	10.178	HH	13239	339021	1.72%	0.082%
112	10.203	10.178	10.231	HH	11003	228875	1.16%	0.056%
113	10.242	10.231	10.286	HH	5081	144251	0.73%	0.035%
114	10.314	10.286	10.335	HH	4143	113566	0.58%	0.028%
115	10.340	10.335	10.368	HH	4047	77653	0.39%	0.019%
116	10.398	10.368	10.487	HH	10797	419638	2.13%	0.102%
117	10.513	10.487	10.564	HH	5703	219204	1.11%	0.053%
118	10.583	10.564	10.615	HH	4851	133089	0.68%	0.032%
119	10.635	10.615	10.668	HH	4197	125012	0.64%	0.030%
120	10.707	10.668	10.722	HH	3904	121235	0.62%	0.029%
121	10.769	10.722	10.798	HH	4670	197669	1.00%	0.048%
122	10.831	10.798	10.885	HH	11245	303468	1.54%	0.074%
123	10.918	10.885	10.965	HH	6167	224324	1.14%	0.055%
124	10.986	10.965	11.002	HH	4661	98185	0.50%	0.024%
125	11.024	11.002	11.050	HH	5030	129670	0.66%	0.032%
126	11.078	11.050	11.088	HH	4426	98448	0.50%	0.024%
127	11.131	11.088	11.175	HH	532888	5945200	30.21%	1.446%
128	11.192	11.175	11.212	HH	6950	138944	0.71%	0.034%
129	11.233	11.212	11.288	HH	7108	285868	1.45%	0.070%
130	11.306	11.288	11.323	HH	6346	126182	0.64%	0.031%
131	11.342	11.323	11.360	HH	6909	139544	0.71%	0.034%
132	11.377	11.360	11.455	HH	6937	315575	1.60%	0.077%
133	11.494	11.455	11.537	HH	10606	316094	1.61%	0.077%
134	11.557	11.537	11.575	HH	5601	120081	0.61%	0.029%
135	11.595	11.575	11.655	HH	5737	255186	1.30%	0.062%
136	11.684	11.655	11.696	HH	6165	141897	0.72%	0.035%
137	11.701	11.696	11.752	HH	6156	197179	1.00%	0.048%
138	11.768	11.752	11.851	HH	9992	455399	2.31%	0.111%
139	11.869	11.851	11.895	HH	6817	173334	0.88%	0.042%
140	11.906	11.895	11.927	HH	6565	125068	0.64%	0.030%
141	11.939	11.927	11.965	HH	6625	150611	0.77%	0.037%

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142	11.982	11.965	11.995	HH	6686	114752	0.58%	0.028%
143	12.029	11.995	12.053	HH	6834	232692	1.18%	0.057%
144	12.080	12.053	12.099	HH	8994	209476	1.06%	0.051%
145	12.129	12.099	12.175	HH	11892	388543	1.97%	0.094%
146	12.200	12.175	12.285	HH	19625	647695	3.29%	0.157%
147	12.308	12.285	12.336	HH	6863	203863	1.04%	0.050%
148	12.393	12.336	12.413	HH	7540	329012	1.67%	0.080%
149	12.429	12.413	12.463	HH	7325	218295	1.11%	0.053%
150	12.494	12.463	12.537	HH	18452	493904	2.51%	0.120%
151	12.571	12.537	12.664	HH	346990	4555961	23.15%	1.108%
152	12.681	12.664	12.715	HH	8368	244614	1.24%	0.059%
153	12.738	12.715	12.778	HH	11660	350845	1.78%	0.085%
154	12.827	12.778	12.902	HH	14349	821073	4.17%	0.200%
155	12.930	12.902	12.949	HH	12489	315448	1.60%	0.077%
156	12.996	12.949	13.050	HH	12819	670743	3.41%	0.163%
157	13.108	13.050	13.135	HH	12271	561141	2.85%	0.136%
158	13.151	13.135	13.161	HH	10619	166865	0.85%	0.041%
159	13.172	13.161	13.190	HH	10639	184082	0.94%	0.045%
160	13.211	13.190	13.224	HH	10893	213269	1.08%	0.052%
161	13.276	13.224	13.297	HH	12286	506451	2.57%	0.123%
162	13.321	13.297	13.348	HH	13869	369040	1.88%	0.090%
163	13.376	13.348	13.495	HH	13974	1026668	5.22%	0.250%
164	13.549	13.495	13.569	HH	11205	484977	2.46%	0.118%
165	13.604	13.569	13.632	HH	11386	426083	2.16%	0.104%
166	13.747	13.632	13.768	HH	13516	995168	5.06%	0.242%
167	13.788	13.768	13.805	HH	13859	292278	1.48%	0.071%
168	13.821	13.805	13.852	HH	13352	364847	1.85%	0.089%
169	13.878	13.852	13.894	HH	15599	362312	1.84%	0.088%
170	13.918	13.894	13.947	HH	15503	461357	2.34%	0.112%
171	13.962	13.947	13.999	HH	14092	423284	2.15%	0.103%
172	14.024	13.999	14.038	HH	14476	327055	1.66%	0.080%
173	14.069	14.038	14.115	HH	15162	667971	3.39%	0.162%
174	14.135	14.115	14.198	HH	14511	706577	3.59%	0.172%
175	14.250	14.198	14.263	HH	15381	575751	2.93%	0.140%
176	14.287	14.263	14.322	HH	15170	523581	2.66%	0.127%
177	14.346	14.322	14.353	HH	15121	284353	1.44%	0.069%
178	14.383	14.353	14.400	HH	23054	522726	2.66%	0.127%
179	14.420	14.400	14.494	HH	24525	1077480	5.47%	0.262%
180	14.538	14.494	14.572	HH	17475	788305	4.01%	0.192%
181	14.601	14.572	14.654	HH	16849	827602	4.20%	0.201%
182	14.798	14.654	14.909	HH	44065	3403391	17.29%	0.828%
183	14.938	14.909	14.959	HH	23770	653179	3.32%	0.159%
184	14.977	14.959	15.004	HH	25341	601925	3.06%	0.146%
185	15.022	15.004	15.030	HH	20741	324553	1.65%	0.079%
186	15.054	15.030	15.085	HH	22170	708637	3.60%	0.172%
187	15.114	15.085	15.137	HH	22020	677559	3.44%	0.165%
188	15.159	15.137	15.178	HH	22125	538637	2.74%	0.131%
189	15.232	15.178	15.248	HH	23901	973891	4.95%	0.237%
190	15.261	15.248	15.282	HH	23898	485374	2.47%	0.118%
191	15.322	15.282	15.364	HH	25407	1186279	6.03%	0.288%
192	15.387	15.364	15.403	HH	25242	584400	2.97%	0.142%
193	15.429	15.403	15.468	HH	28117	1019491	5.18%	0.248%
194	15.500	15.468	15.515	HH	26242	733137	3.72%	0.178%

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195	15.532	15.515	15.551	HH	26429	566598	2.88%	0.138%
196	15.599	15.551	15.611	HH	28264	975500	4.96%	0.237%
197	15.702	15.611	15.725	HH	32096	1983024	10.08%	0.482%
198	15.738	15.725	15.764	HH	30771	709731	3.61%	0.173%
199	15.789	15.764	15.798	HH	30794	613105	3.12%	0.149%
200	15.826	15.798	15.862	HH	33319	1220797	6.20%	0.297%
201	15.911	15.862	15.925	HH	35313	1259515	6.40%	0.306%
202	15.944	15.925	15.973	HH	41124	1083485	5.50%	0.263%
203	15.984	15.973	16.008	HH	37323	766934	3.90%	0.186%
204	16.018	16.008	16.035	HH	35187	558517	2.84%	0.136%
205	16.048	16.035	16.065	HH	35001	612840	3.11%	0.149%
206	16.085	16.065	16.125	HH	37242	1281381	6.51%	0.312%
207	16.142	16.125	16.161	HH	35878	786827	4.00%	0.191%
208	16.222	16.161	16.231	HH	37545	1522377	7.73%	0.370%
209	16.264	16.231	16.299	HH	43152	1640090	8.33%	0.399%
210	16.339	16.299	16.350	HH	45932	1279149	6.50%	0.311%
211	16.369	16.350	16.407	HH	47663	1498612	7.61%	0.364%
212	16.452	16.407	16.482	HH	42780	1889770	9.60%	0.460%
213	16.542	16.482	16.555	HH	45441	1907744	9.69%	0.464%
214	16.583	16.555	16.615	HH	46357	1645555	8.36%	0.400%
215	16.682	16.615	16.692	HH	48653	2165275	11.00%	0.527%
216	16.735	16.692	16.758	HH	52442	2007856	10.20%	0.488%
217	16.774	16.758	16.785	HH	50336	790943	4.02%	0.192%
218	16.823	16.785	16.852	HH	57581	2147879	10.91%	0.522%
219	16.858	16.852	16.866	HH	52993	457410	2.32%	0.111%
220	16.897	16.866	16.935	HH	55388	2222561	11.29%	0.540%
221	16.940	16.935	16.945	HH	53948	311190	1.58%	0.076%
222	16.986	16.945	17.040	HH	56180	3173842	16.13%	0.772%
223	17.056	17.040	17.088	HH	56948	1634912	8.31%	0.398%
224	17.122	17.088	17.142	HH	59620	1854898	9.42%	0.451%
225	17.156	17.142	17.168	HH	59289	926605	4.71%	0.225%
226	17.225	17.168	17.238	HH	63550	2587733	13.15%	0.629%
227	17.259	17.238	17.285	HH	66033	1776103	9.02%	0.432%
228	17.293	17.285	17.302	HH	61699	611242	3.11%	0.149%
229	17.350	17.302	17.388	HH	69073	3403349	17.29%	0.828%
230	17.414	17.388	17.447	HH	66384	2328931	11.83%	0.566%
231	17.463	17.447	17.495	HH	65885	1853909	9.42%	0.451%
232	17.558	17.495	17.598	HH	72404	4326393	21.98%	1.052%
233	17.623	17.598	17.657	HH	80472	2707735	13.76%	0.658%
234	17.681	17.657	17.702	HH	81155	2086464	10.60%	0.507%
235	17.723	17.702	17.797	HH	81282	4420840	22.46%	1.075%
236	17.822	17.797	17.849	HH	79593	2428121	12.34%	0.590%
237	17.868	17.849	17.891	HH	79917	1990245	10.11%	0.484%
238	17.942	17.891	17.961	HH	81839	3313652	16.84%	0.806%
239	17.976	17.961	18.005	HH	83229	2134367	10.84%	0.519%
240	18.078	18.005	18.124	HH	95885	6115351	31.07%	1.487%
241	18.141	18.124	18.160	HH	87005	1838064	9.34%	0.447%
242	18.188	18.160	18.246	HH	91250	4532480	23.03%	1.102%
243	18.372	18.246	18.381	HH	92507	7197043	36.57%	1.750%
244	18.473	18.381	18.514	HH	106898	7999721	40.64%	1.945%
245	18.540	18.514	18.555	HH	101649	2461362	12.51%	0.599%
246	18.568	18.555	18.592	HH	101380	2233574	11.35%	0.543%

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247	18.608	18.592	18.628	HH	102064	2214596	11.25%	0.538%
248	18.669	18.628	18.695	HH	104503	4108508	20.87%	0.999%
249	18.865	18.695	18.885	HH	113022	12058945	61.27%	2.932%
250	18.911	18.885	18.928	HH	115461	2940627	14.94%	0.715%
251	18.969	18.928	18.979	HH	115095	3490089	17.73%	0.849%
252	19.003	18.979	19.012	HH	116687	2227303	11.32%	0.542%
253	19.044	19.012	19.056	HH	120146	3131393	15.91%	0.761%
254	19.173	19.056	19.199	HH	128083	10436625	53.03%	2.538%
255	19.236	19.199	19.262	HH	129862	4745093	24.11%	1.154%
256	19.287	19.262	19.300	HH	128935	2983268	15.16%	0.725%
257	19.375	19.300	19.389	HH	134017	6943257	35.28%	1.688%
258	19.465	19.389	19.483	HH	140706	7756989	39.41%	1.886%
259	19.495	19.483	19.521	HH	140307	3146977	15.99%	0.765%
260	19.566	19.521	19.575	HH	142882	4620126	23.47%	1.123%
261	19.659	19.575	19.668	HH	149827	8136431	41.34%	1.978%
262	19.679	19.668	19.694	HH	149519	2324589	11.81%	0.565%
263	19.744	19.694	19.772	HH	157296	7076264	35.95%	1.721%
264	19.787	19.772	19.798	HH	153297	2371286	12.05%	0.577%
265	19.809	19.798	19.819	HH	152577	1984470	10.08%	0.483%
266	19.842	19.819	19.860	HH	152509	3697432	18.79%	0.899%
267	19.954	19.860	19.975	HH	166690	10934684	55.56%	2.659%
268	19.995	19.975	20.004	HH	162719	2723176	13.84%	0.662%
269	20.034	20.004	20.058	HH	166725	5382959	27.35%	1.309%
270	20.069	20.058	20.089	HH	167297	3075852	15.63%	0.748%
271	20.139	20.089	20.159	HH	173486	7284505	37.01%	1.771%
272	20.187	20.159	20.198	HH	175626	4058524	20.62%	0.987%
273	20.248	20.198	20.272	HH	178346	7842329	39.84%	1.907%
274	20.295	20.272	20.313	HH	182525	4332449	22.01%	1.053%
275	20.423	20.313	20.486	HH	194988	19682140	100.00%	4.786%
276	20.497	20.486	20.553	HH	185623	7241688	36.79%	1.761%
277	20.578	20.553	20.600	HH	182533	5160818	26.22%	1.255%
278	20.616	20.600	20.641	HH	185111	4433653	22.53%	1.078%
279	20.656	20.641	20.694	HH	187054	5868335	29.82%	1.427%
280	20.704	20.694	20.799	HH	184281	11407028	57.96%	2.774%
281	20.823	20.799	20.845	HH	177027	4795790	24.37%	1.166%
282	20.864	20.845	20.897	HH	175400	5429516	27.59%	1.320%
283	20.918	20.897	20.935	HH	175453	4008885	20.37%	0.975%
284	20.959	20.935	20.982	HH	178401	4901209	24.90%	1.192%
285	21.045	20.982	21.140	HH	180114	16718119	84.94%	4.065%
286	21.158	21.140	21.202	HHA	171782	6522913	33.14%	1.586%
Sum of corrected areas:					411253872			

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