

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AL\
Data File : FD023121.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2018 14:17
Sample : J2407-01
Misc :
ALS Vial : 54 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	3.036	3.017	3.095	HH	1718	19485	0.83%	0.015%
2	3.193	3.176	3.241	HH	1165	15050	0.64%	0.011%
3	3.279	3.261	3.318	PH	1315	13829	0.59%	0.010%
4	3.389	3.370	3.427	HH	1158	14807	0.63%	0.011%
5	3.456	3.427	3.522	PH	861	10756	0.46%	0.008%
6	4.081	4.034	4.118	PH	806	10601	0.45%	0.008%
7	4.320	4.302	4.366	PH	1258	16760	0.72%	0.012%
8	4.746	4.722	4.775	PH	1082	12198	0.52%	0.009%
9	5.104	5.076	5.125	PH	1837	21893	0.94%	0.016%
10	5.259	5.221	5.327	PH	720	12766	0.55%	0.010%
11	5.732	5.675	5.773	PH	466	12348	0.53%	0.009%
12	5.966	5.925	6.008	PH	681	15033	0.64%	0.011%
13	6.073	6.052	6.172	PH	7323	103178	4.41%	0.077%
14	6.216	6.193	6.270	HH	2147	33626	1.44%	0.025%
15	6.381	6.325	6.416	PH	714	15008	0.64%	0.011%
16	6.581	6.551	6.598	HH	639	14179	0.61%	0.011%
17	6.623	6.598	6.643	HH	514	11273	0.48%	0.008%
18	6.669	6.643	6.708	HH	951	21072	0.90%	0.016%
19	6.762	6.738	6.802	HH	3969	51529	2.20%	0.038%
20	6.843	6.828	6.896	HH	698	18502	0.79%	0.014%
21	6.918	6.896	6.952	HH	821	17237	0.74%	0.013%
22	6.990	6.952	7.025	HH	5142	78800	3.37%	0.059%
23	7.038	7.025	7.082	HH	916	24747	1.06%	0.018%
24	7.114	7.082	7.132	HH	871	22426	0.96%	0.017%
25	7.154	7.132	7.181	HH	1108	22945	0.98%	0.017%
26	7.195	7.181	7.222	HH	588	12828	0.55%	0.010%
27	7.245	7.222	7.275	HH	1278	24852	1.06%	0.018%
28	7.314	7.275	7.328	HH	1173	25192	1.08%	0.019%
29	7.344	7.328	7.355	HH	1028	15149	0.65%	0.011%
30	7.394	7.355	7.422	HH	1704	47805	2.04%	0.036%
31	7.439	7.422	7.485	HH	1267	37470	1.60%	0.028%
32	7.507	7.485	7.525	HH	1115	23058	0.99%	0.017%
33	7.552	7.525	7.585	HH	1991	52347	2.24%	0.039%
34	7.604	7.585	7.646	HH	2230	45431	1.94%	0.034%
35	7.669	7.646	7.691	HH	3867	52481	2.24%	0.039%
36	7.707	7.691	7.742	HH	1424	30967	1.32%	0.023%

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37	7.758	7.742	7.772	HH	1155	18278	0.78%	0.014%
38	7.802	7.786	7.822	HH	1143	23549	1.01%	0.018%
39	7.851	7.822	7.883	HH	10865	153850	6.57%	0.115%
40	7.895	7.883	7.928	HH	1847	38385	1.64%	0.029%
41	7.981	7.928	8.032	HH	2779	91578	3.91%	0.068%
42	8.043	8.032	8.058	HH	1099	16622	0.71%	0.012%
43	8.083	8.058	8.109	HH	1311	33289	1.42%	0.025%
44	8.137	8.109	8.155	HH	1147	28500	1.22%	0.021%
45	8.167	8.155	8.178	HH	1161	15183	0.65%	0.011%
46	8.201	8.178	8.226	HH	1956	42779	1.83%	0.032%
47	8.271	8.226	8.286	HH	2546	62897	2.69%	0.047%
48	8.294	8.286	8.322	HH	1991	37222	1.59%	0.028%
49	8.339	8.322	8.357	HH	2849	45791	1.96%	0.034%
50	8.380	8.357	8.411	HH	7916	117116	5.00%	0.087%
51	8.437	8.411	8.478	HH	2620	69633	2.98%	0.052%
52	8.501	8.478	8.512	HH	1525	26856	1.15%	0.020%
53	8.528	8.512	8.542	HH	1550	26800	1.15%	0.020%
54	8.563	8.542	8.582	HH	1798	40393	1.73%	0.030%
55	8.606	8.582	8.640	HH	1851	61292	2.62%	0.046%
56	8.666	8.640	8.715	HH	15298	239611	10.24%	0.178%
57	8.746	8.715	8.766	HH	2218	57811	2.47%	0.043%
58	8.796	8.766	8.821	HH	1869	57500	2.46%	0.043%
59	8.850	8.821	8.885	HH	2839	79348	3.39%	0.059%
60	8.897	8.885	8.912	HH	1763	28022	1.20%	0.021%
61	8.942	8.912	8.974	HH	2189	69976	2.99%	0.052%
62	8.991	8.974	9.001	HH	1765	27775	1.19%	0.021%
63	9.026	9.001	9.067	HH	4149	116192	4.97%	0.086%
64	9.113	9.067	9.144	HH	2896	117729	5.03%	0.088%
65	9.168	9.144	9.204	HH	3650	98211	4.20%	0.073%
66	9.219	9.204	9.254	HH	3268	71856	3.07%	0.053%
67	9.281	9.254	9.298	HH	1919	47744	2.04%	0.036%
68	9.312	9.298	9.327	HH	1890	31410	1.34%	0.023%
69	9.390	9.327	9.414	HH	2782	117208	5.01%	0.087%
70	9.438	9.414	9.488	HH	16609	268763	11.49%	0.200%
71	9.508	9.488	9.526	HH	2800	62465	2.67%	0.046%
72	9.538	9.526	9.578	HH	2847	76431	3.27%	0.057%
73	9.604	9.578	9.626	HH	2296	62480	2.67%	0.047%
74	9.651	9.626	9.690	HH	2561	91488	3.91%	0.068%
75	9.710	9.690	9.748	HH	2500	80187	3.43%	0.060%
76	9.821	9.748	9.852	HH	7427	249637	10.67%	0.186%
77	9.871	9.852	9.892	HH	3531	75460	3.22%	0.056%
78	9.913	9.892	9.945	HH	3880	101912	4.36%	0.076%
79	9.966	9.945	9.988	HH	3881	82934	3.54%	0.062%
80	10.002	9.988	10.020	HH	2730	49899	2.13%	0.037%
81	10.100	10.020	10.121	HH	3452	176636	7.55%	0.131%
82	10.171	10.121	10.210	HH	17402	346587	14.81%	0.258%
83	10.240	10.210	10.268	HH	12082	239113	10.22%	0.178%
84	10.282	10.268	10.325	HH	4366	125316	5.36%	0.093%
85	10.352	10.325	10.369	HH	3501	87634	3.74%	0.065%
86	10.384	10.369	10.407	HH	3464	75229	3.21%	0.056%
87	10.422	10.407	10.445	HH	3553	76030	3.25%	0.057%
88	10.492	10.445	10.527	HH	4219	188205	8.04%	0.140%
89	10.554	10.527	10.601	HH	4895	181481	7.76%	0.135%

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90	10.623	10.601	10.653	HH	4389	120223	5.14%	0.089%
91	10.677	10.653	10.705	HH	4260	119170	5.09%	0.089%
92	10.740	10.705	10.753	HH	3809	104716	4.47%	0.078%
93	10.779	10.753	10.795	HH	4123	96506	4.12%	0.072%
94	10.812	10.795	10.837	HH	4281	102787	4.39%	0.077%
95	10.869	10.837	10.925	HH	13798	332638	14.21%	0.248%
96	10.955	10.925	10.994	HH	7029	210690	9.00%	0.157%
97	11.006	10.994	11.022	HH	4203	68293	2.92%	0.051%
98	11.030	11.022	11.095	HH	4215	177096	7.57%	0.132%
99	11.161	11.095	11.200	HH	4803	281872	12.05%	0.210%
100	11.220	11.200	11.236	HH	4767	96945	4.14%	0.072%
101	11.259	11.236	11.281	HH	5176	131808	5.63%	0.098%
102	11.302	11.281	11.321	HH	5039	114790	4.91%	0.085%
103	11.349	11.321	11.371	HH	5166	145980	6.24%	0.109%
104	11.388	11.371	11.402	HH	4723	87237	3.73%	0.065%
105	11.445	11.402	11.465	HH	5419	188515	8.06%	0.140%
106	11.535	11.465	11.585	HH	11475	453536	19.38%	0.338%
107	11.605	11.585	11.624	HH	5351	124107	5.30%	0.092%
108	11.640	11.624	11.698	HH	5586	230080	9.83%	0.171%
109	11.723	11.698	11.737	HH	5688	124201	5.31%	0.092%
110	11.764	11.737	11.788	HH	5874	172652	7.38%	0.128%
111	11.820	11.788	11.835	HH	6014	163799	7.00%	0.122%
112	11.838	11.835	11.857	HH	5999	74450	3.18%	0.055%
113	11.869	11.857	11.877	HH	5653	67572	2.89%	0.050%
114	11.915	11.877	11.930	HH	6284	189715	8.11%	0.141%
115	11.943	11.930	11.971	HH	6041	142613	6.09%	0.106%
116	11.996	11.971	12.025	HH	6281	190035	8.12%	0.141%
117	12.097	12.025	12.140	HH	6255	406607	17.38%	0.303%
118	12.170	12.140	12.205	HH	11811	304636	13.02%	0.227%
119	12.248	12.205	12.269	HH	6580	240141	10.26%	0.179%
120	12.292	12.269	12.345	HH	6545	284203	12.15%	0.212%
121	12.364	12.345	12.382	HH	6186	133216	5.69%	0.099%
122	12.400	12.382	12.412	HH	6357	113063	4.83%	0.084%
123	12.422	12.412	12.448	HH	6501	140172	5.99%	0.104%
124	12.456	12.448	12.474	HH	6553	99611	4.26%	0.074%
125	12.486	12.474	12.511	HH	6420	137290	5.87%	0.102%
126	12.530	12.511	12.540	HH	6582	113565	4.85%	0.085%
127	12.610	12.540	12.645	HH	121564	1843936	78.80%	1.372%
128	12.655	12.645	12.738	HH	8037	415695	17.76%	0.309%
129	12.779	12.738	12.813	HH	11868	376701	16.10%	0.280%
130	12.837	12.813	12.863	HH	7490	220975	9.44%	0.164%
131	12.874	12.863	12.882	HH	7139	79783	3.41%	0.059%
132	12.908	12.882	12.932	HH	7887	219627	9.39%	0.163%
133	12.940	12.932	12.968	HH	7289	159203	6.80%	0.118%
134	13.008	12.968	13.028	HH	8458	281118	12.01%	0.209%
135	13.051	13.028	13.094	HH	8575	316323	13.52%	0.235%
136	13.116	13.094	13.132	HH	8028	178809	7.64%	0.133%
137	13.186	13.132	13.252	HH	19201	730036	31.20%	0.543%
138	13.271	13.252	13.293	HH	8935	209106	8.94%	0.156%
139	13.325	13.293	13.340	HH	10783	260741	11.14%	0.194%
140	13.361	13.340	13.397	HH	14309	364997	15.60%	0.272%
141	13.416	13.397	13.429	HH	8773	161684	6.91%	0.120%

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142	13.438	13.429	13.448	HH	8738	102319	4.37%	0.076%
143	13.500	13.448	13.524	HH	9151	394767	16.87%	0.294%
144	13.545	13.524	13.563	HH	9258	211787	9.05%	0.158%
145	13.588	13.563	13.624	HH	9846	350146	14.96%	0.261%
146	13.664	13.624	13.695	HH	9393	391394	16.73%	0.291%
147	13.739	13.695	13.758	HH	10379	370600	15.84%	0.276%
148	13.799	13.758	13.822	HH	20667	519979	22.22%	0.387%
149	13.832	13.822	13.856	HH	11618	218002	9.32%	0.162%
150	13.920	13.856	13.962	HH	14450	682765	29.18%	0.508%
151	13.996	13.962	14.021	HH	10925	375366	16.04%	0.279%
152	14.039	14.021	14.052	HH	10451	186732	7.98%	0.139%
153	14.058	14.052	14.102	HH	10467	310221	13.26%	0.231%
154	14.128	14.102	14.178	HH	12116	518353	22.15%	0.386%
155	14.202	14.178	14.220	HH	11173	271895	11.62%	0.202%
156	14.299	14.220	14.373	HH	20290	1160124	49.58%	0.863%
157	14.393	14.373	14.400	HH	11355	186685	7.98%	0.139%
158	14.424	14.400	14.434	HH	13602	255766	10.93%	0.190%
159	14.456	14.434	14.492	HH	18913	503739	21.53%	0.375%
160	14.527	14.492	14.539	HH	12300	348822	14.91%	0.260%
161	14.556	14.539	14.577	HH	12381	274856	11.75%	0.205%
162	14.598	14.577	14.625	HH	12364	348442	14.89%	0.259%
163	14.650	14.625	14.673	HH	13378	362275	15.48%	0.270%
164	14.700	14.673	14.712	HH	13053	299600	12.80%	0.223%
165	14.734	14.712	14.752	HH	13791	322319	13.77%	0.240%
166	14.766	14.752	14.785	HH	13340	260268	11.12%	0.194%
167	14.794	14.785	14.819	HH	13423	268700	11.48%	0.200%
168	14.842	14.819	14.855	HH	13902	290762	12.43%	0.216%
169	14.877	14.855	14.921	HH	14691	547060	23.38%	0.407%
170	14.936	14.921	14.945	HH	13692	193666	8.28%	0.144%
171	14.974	14.945	15.013	HH	20497	670025	28.63%	0.499%
172	15.022	15.013	15.046	HH	15019	297991	12.73%	0.222%
173	15.063	15.046	15.102	HH	15579	500504	21.39%	0.373%
174	15.119	15.102	15.128	HH	14475	223941	9.57%	0.167%
175	15.159	15.128	15.189	HH	16992	576605	24.64%	0.429%
176	15.207	15.189	15.224	HH	16036	335249	14.33%	0.250%
177	15.275	15.224	15.346	HH	17783	1226742	52.42%	0.913%
178	15.358	15.346	15.370	HH	16852	236987	10.13%	0.176%
179	15.418	15.370	15.435	HH	17435	656946	28.07%	0.489%
180	15.473	15.435	15.499	HH	26177	797233	34.07%	0.593%
181	15.518	15.499	15.542	HH	19316	482142	20.60%	0.359%
182	15.568	15.542	15.577	HH	19120	382197	16.33%	0.284%
183	15.641	15.577	15.668	HH	24084	1108725	47.38%	0.825%
184	15.724	15.668	15.749	HH	21347	994617	42.50%	0.740%
185	15.779	15.749	15.852	HH	24167	1362611	58.23%	1.014%
186	15.898	15.852	15.912	HH	22656	789880	33.75%	0.588%
187	15.954	15.912	15.977	HH	30798	961219	41.08%	0.715%
188	16.045	15.977	16.054	HH	24058	1068951	45.68%	0.796%
189	16.069	16.054	16.088	HH	24343	485894	20.76%	0.362%
190	16.119	16.088	16.149	HH	27171	944173	40.35%	0.703%
191	16.185	16.149	16.210	HH	26979	957255	40.91%	0.712%
192	16.251	16.210	16.312	HH	27040	1585634	67.76%	1.180%
193	16.316	16.312	16.335	HH	26181	362636	15.50%	0.270%
194	16.375	16.335	16.388	HH	28669	873590	37.33%	0.650%

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195	16.414	16.388	16.438	HH	42547	1030360	44.03%	0.767%
196	16.451	16.438	16.505	HH	29405	1128287	48.22%	0.840%
197	16.566	16.505	16.590	HH	33712	1545242	66.03%	1.150%
198	16.613	16.590	16.660	HH	34821	1339699	57.25%	0.997%
199	16.704	16.660	16.728	HH	31472	1231260	52.62%	0.916%
200	16.737	16.728	16.746	HH	30315	324875	13.88%	0.242%
201	16.781	16.746	16.812	HH	35828	1251990	53.50%	0.932%
202	16.866	16.812	16.891	HH	44289	1612325	68.90%	1.200%
203	16.907	16.891	16.919	HH	32182	532137	22.74%	0.396%
204	16.944	16.919	16.967	HH	33143	928003	39.66%	0.691%
205	17.007	16.967	17.066	HH	35717	1915242	81.85%	1.425%
206	17.071	17.066	17.079	HH	29628	217654	9.30%	0.162%
207	17.086	17.079	17.093	HH	29754	259381	11.08%	0.193%
208	17.118	17.093	17.137	HH	32358	815805	34.86%	0.607%
209	17.167	17.137	17.213	HH	33857	1474919	63.03%	1.098%
210	17.244	17.213	17.278	HH	35743	1320294	56.42%	0.983%
211	17.300	17.278	17.355	HH	44099	1590514	67.97%	1.184%
212	17.399	17.355	17.415	HH	42235	1267939	54.18%	0.944%
213	17.430	17.415	17.484	HH	39406	1410584	60.28%	1.050%
214	17.506	17.484	17.533	HH	31455	887375	37.92%	0.660%
215	17.596	17.533	17.654	HH	33816	2303329	98.43%	1.714%
216	17.663	17.654	17.691	HH	30884	663644	28.36%	0.494%
217	17.718	17.691	17.742	HH	42634	1113506	47.58%	0.829%
218	17.764	17.742	17.821	HH	42542	1601990	68.46%	1.192%
219	17.844	17.821	17.875	HH	32376	994504	42.50%	0.740%
220	17.915	17.875	17.952	HH	30153	1336721	57.12%	0.995%
221	17.981	17.952	18.046	HH	30680	1656722	70.80%	1.233%
222	18.072	18.046	18.082	HH	28907	600336	25.65%	0.447%
223	18.127	18.082	18.160	HH	39708	1504245	64.28%	1.120%
224	18.185	18.160	18.205	HH	36038	844880	36.10%	0.629%
225	18.234	18.205	18.279	HH	33454	1345467	57.50%	1.001%
226	18.310	18.279	18.347	HH	29693	1187544	50.75%	0.884%
227	18.372	18.347	18.397	HH	29587	848526	36.26%	0.632%
228	18.417	18.397	18.435	HH	28214	643179	27.49%	0.479%
229	18.454	18.435	18.488	HH	28564	894499	38.23%	0.666%
230	18.520	18.488	18.552	HH	42440	1277024	54.57%	0.950%
231	18.583	18.552	18.614	HH	30597	1062819	45.42%	0.791%
232	18.700	18.614	18.753	HH	29902	2340077	100.00%	1.742%
233	18.765	18.753	18.788	HH	28385	583302	24.93%	0.434%
234	18.811	18.788	18.845	HH	27657	922466	39.42%	0.687%
235	18.903	18.845	18.972	HH	38430	2291455	97.92%	1.705%
236	18.989	18.972	19.035	HH	29163	1055463	45.10%	0.786%
237	19.089	19.035	19.112	HH	28649	1264731	54.05%	0.941%
238	19.124	19.112	19.146	HH	28051	563678	24.09%	0.420%
239	19.160	19.146	19.175	HH	27859	483932	20.68%	0.360%
240	19.189	19.175	19.200	HH	27900	407290	17.40%	0.303%
241	19.211	19.200	19.248	HH	27712	797082	34.06%	0.593%
242	19.281	19.248	19.355	HH	34625	1895119	80.99%	1.410%
243	19.401	19.355	19.432	HH	29749	1299658	55.54%	0.967%
244	19.460	19.432	19.483	HH	30667	888938	37.99%	0.662%
245	19.537	19.483	19.567	HH	30594	1466997	62.69%	1.092%
246	19.593	19.567	19.615	HH	28369	796451	34.04%	0.593%

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247	19.640	19.615	19.658	HH	33614	804066	34.36%	0.598%	
248	19.670	19.658	19.722	HH	32076	1134080	48.46%	0.844%	
249	19.736	19.722	19.762	HH	28932	676930	28.93%	0.504%	
250	19.811	19.762	19.845	HH	31464	1488213	63.60%	1.108%	
251	19.870	19.845	19.882	HH	29623	658598	28.14%	0.490%	
252	19.899	19.882	19.922	HH	29711	688172	29.41%	0.512%	
253	19.994	19.922	20.032	HH	33296	2006738	85.76%	1.494%	
254	20.055	20.032	20.065	HH	31033	592469	25.32%	0.441%	
255	20.089	20.065	20.125	HH	31955	1129349	48.26%	0.841%	
256	20.168	20.125	20.190	HH	35617	1281680	54.77%	0.954%	
257	20.205	20.190	20.242	HH	32675	995829	42.56%	0.741%	
258	20.284	20.242	20.308	HH	32467	1273474	54.42%	0.948%	
259	20.336	20.308	20.370	HH	36079	1242344	53.09%	0.925%	
260	20.381	20.370	20.389	HH	32179	358385	15.32%	0.267%	
261	20.400	20.389	20.414	HH	32282	475030	20.30%	0.354%	
262	20.440	20.414	20.476	HH	32844	1193577	51.01%	0.888%	
263	20.484	20.476	20.521	HH	32009	864218	36.93%	0.643%	
264	20.545	20.521	20.555	HH	31703	636552	27.20%	0.474%	
265	20.561	20.555	20.581	HH	31403	486615	20.79%	0.362%	
266	20.611	20.581	20.667	HH	31439	1589472	67.92%	1.183%	
267	20.694	20.667	20.775	HH	33346	1998485	85.40%	1.487%	
268	20.791	20.775	20.819	HH	30493	793459	33.91%	0.591%	
269	20.828	20.819	20.915	HH	29813	1700587	72.67%	1.266%	
270	20.929	20.915	20.958	HH	29282	754504	32.24%	0.562%	
271	20.968	20.958	21.025	HH	29227	1144054	48.89%	0.851%	
272	21.039	21.025	21.047	HH	28774	386052	16.50%	0.287%	
273	21.093	21.047	21.152	HH	31219	1824545	77.97%	1.358%	
274	21.163	21.152	21.202	HHA	28316	865083	36.97%	0.644%	
					Sum of corrected areas:				134360353

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