

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
Data File : FD023249.D
Signal(s) : FID2B.CH
Acq On : 24 Apr 2018 4:18
Sample : J2503-07MSD
Misc :
ALS Vial : 87 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	3.016	2.985	3.117	BH	323899	2731826	9.37%	0.276%
2	3.131	3.117	3.171	HH	747	13381	0.05%	0.001%
3	3.302	3.284	3.365	PH	1023	10132	0.03%	0.001%
4	3.896	3.878	3.940	HH	358	10664	0.04%	0.001%
5	4.063	4.038	4.080	HH	368304	3185171	10.92%	0.322%
6	4.097	4.080	4.154	HH	348221	3375422	11.58%	0.342%
7	4.168	4.154	4.195	HH	4570	73418	0.25%	0.007%
8	4.212	4.195	4.282	HH	5612	118533	0.41%	0.012%
9	4.308	4.282	4.435	HH	1341	59628	0.20%	0.006%
10	4.961	4.932	5.019	HH	433	12000	0.04%	0.001%
11	5.091	5.067	5.113	PH	2363	25489	0.09%	0.003%
12	5.237	5.195	5.266	PH	3769	39279	0.13%	0.004%
13	5.443	5.433	5.502	HH	622	18735	0.06%	0.002%
14	5.619	5.593	5.771	PH	395721	4534729	15.55%	0.459%
15	5.790	5.771	5.828	HH	2706	55529	0.19%	0.006%
16	5.844	5.828	5.918	HH	970	41058	0.14%	0.004%
17	5.954	5.918	6.024	HH	759	26856	0.09%	0.003%
18	6.061	6.024	6.165	HH	373025	3587719	12.30%	0.363%
19	6.208	6.165	6.228	HH	840	20517	0.07%	0.002%
20	6.234	6.228	6.258	HH	671	10710	0.04%	0.001%
21	6.269	6.258	6.298	HH	545	12135	0.04%	0.001%
22	6.331	6.321	6.391	HH	431	13431	0.05%	0.001%
23	6.454	6.418	6.478	HH	742	14894	0.05%	0.002%
24	6.498	6.478	6.545	HH	797	26268	0.09%	0.003%
25	6.595	6.568	6.642	HH	1602	44276	0.15%	0.004%
26	6.668	6.642	6.787	HH	385019	4339321	14.88%	0.439%
27	6.809	6.787	6.935	HH	25237	479686	1.65%	0.049%
28	6.978	6.935	7.037	HH	2863	87053	0.30%	0.009%
29	7.048	7.037	7.096	HH	844	24722	0.08%	0.003%
30	7.115	7.096	7.127	HH	738	11833	0.04%	0.001%
31	7.145	7.127	7.175	HH	903	19929	0.07%	0.002%
32	7.205	7.175	7.222	HH	1204	25103	0.09%	0.003%
33	7.237	7.222	7.253	HH	1368	22840	0.08%	0.002%
34	7.280	7.253	7.392	HH	494254	5297928	18.17%	0.536%
35	7.413	7.392	7.489	HH	6826	201846	0.69%	0.020%
36	7.499	7.489	7.520	HH	1549	28411	0.10%	0.003%

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37	7.562	7.520	7.582	HH	5335	121067	0.42%	0.012%
38	7.591	7.582	7.613	HH	3372	47941	0.16%	0.005%
39	7.623	7.613	7.635	HH	1934	24739	0.08%	0.003%
40	7.665	7.635	7.723	HH	8608	245975	0.84%	0.025%
41	7.762	7.723	7.780	HH	24505	318475	1.09%	0.032%
42	7.793	7.780	7.815	HH	13310	200628	0.69%	0.020%
43	7.842	7.815	7.888	HH	382739	3957092	13.57%	0.400%
44	7.935	7.888	8.018	HH	388642	4813150	16.51%	0.487%
45	8.034	8.018	8.063	HH	8720	143122	0.49%	0.014%
46	8.075	8.063	8.115	HH	3192	72487	0.25%	0.007%
47	8.138	8.115	8.201	HH	288386	3510437	12.04%	0.355%
48	8.228	8.201	8.280	HH	528215	5680040	19.48%	0.575%
49	8.293	8.280	8.352	HH	11255	307561	1.05%	0.031%
50	8.370	8.352	8.407	HH	8580	179704	0.62%	0.018%
51	8.423	8.407	8.448	HH	4841	88927	0.30%	0.009%
52	8.472	8.448	8.490	HH	12910	182015	0.62%	0.018%
53	8.510	8.490	8.582	HH	56425	948954	3.25%	0.096%
54	8.599	8.582	8.625	HH	5850	133534	0.46%	0.014%
55	8.654	8.625	8.673	HH	18389	300873	1.03%	0.030%
56	8.686	8.673	8.721	HH	10861	192715	0.66%	0.019%
57	8.733	8.721	8.759	HH	3670	74206	0.25%	0.008%
58	8.796	8.759	8.818	HH	11412	207681	0.71%	0.021%
59	8.835	8.818	8.871	HH	10222	190164	0.65%	0.019%
60	8.931	8.871	8.959	HH	11813	317078	1.09%	0.032%
61	8.975	8.959	8.983	HH	5002	61423	0.21%	0.006%
62	9.009	8.983	9.068	HH	491555	5651533	19.38%	0.572%
63	9.091	9.068	9.113	HH	15333	278590	0.96%	0.028%
64	9.161	9.113	9.194	HH	30821	708875	2.43%	0.072%
65	9.222	9.194	9.269	HH	20367	483014	1.66%	0.049%
66	9.284	9.269	9.309	HH	6765	145825	0.50%	0.015%
67	9.338	9.309	9.397	HH	27850	615562	2.11%	0.062%
68	9.430	9.397	9.481	HH	399967	4775097	16.38%	0.483%
69	9.502	9.481	9.566	HH	13749	457920	1.57%	0.046%
70	9.596	9.566	9.673	HH	7551	345205	1.18%	0.035%
71	9.705	9.673	9.728	HH	5166	151427	0.52%	0.015%
72	9.773	9.728	9.788	HH	8140	232684	0.80%	0.024%
73	9.814	9.788	9.837	HH	8802	216610	0.74%	0.022%
74	9.894	9.837	9.918	HH	28295	708548	2.43%	0.072%
75	9.934	9.918	9.973	HH	18537	397108	1.36%	0.040%
76	10.005	9.973	10.047	HH	24011	583663	2.00%	0.059%
77	10.087	10.047	10.146	HH	52433	1275590	4.37%	0.129%
78	10.171	10.146	10.184	HH	29891	506658	1.74%	0.051%
79	10.209	10.184	10.252	HH	60586	1386410	4.75%	0.140%
80	10.278	10.252	10.295	HH	12705	293616	1.01%	0.030%
81	10.314	10.295	10.358	HH	21206	510256	1.75%	0.052%
82	10.411	10.358	10.457	HH	1541130	20365347	69.84%	2.060%
83	10.482	10.457	10.532	HH	694574	8089925	27.74%	0.818%
84	10.544	10.532	10.561	HH	24435	376854	1.29%	0.038%
85	10.574	10.561	10.641	HH	20792	693637	2.38%	0.070%
86	10.715	10.641	10.782	HH	136117	2982573	10.23%	0.302%
87	10.797	10.782	10.821	HH	17245	369048	1.27%	0.037%
88	10.862	10.821	10.894	HH	364443	4495731	15.42%	0.455%
89	10.931	10.894	10.980	HH	44723	1229285	4.22%	0.124%

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90	11.002	10.980	11.023	HH	25673	509241	1.75%	0.052%
91	11.057	11.023	11.085	HH	29065	742475	2.55%	0.075%
92	11.097	11.085	11.108	HH	14708	198197	0.68%	0.020%
93	11.161	11.108	11.182	HH	358087	4407877	15.12%	0.446%
94	11.200	11.182	11.216	HH	155406	1807901	6.20%	0.183%
95	11.232	11.216	11.282	HH	183217	2644734	9.07%	0.268%
96	11.309	11.282	11.332	HH	244563	3153049	10.81%	0.319%
97	11.349	11.332	11.362	HH	97591	1161833	3.98%	0.118%
98	11.379	11.362	11.441	HH	129556	2191841	7.52%	0.222%
99	11.462	11.441	11.480	HH	23202	434903	1.49%	0.044%
100	11.501	11.480	11.531	HH	32084	735686	2.52%	0.074%
101	11.552	11.531	11.568	HH	22759	459843	1.58%	0.047%
102	11.602	11.568	11.647	HH	97639	2113588	7.25%	0.214%
103	11.669	11.647	11.718	HH	100261	1894296	6.50%	0.192%
104	11.734	11.718	11.755	HH	22211	468044	1.61%	0.047%
105	11.770	11.755	11.785	HH	20636	359600	1.23%	0.036%
106	11.814	11.785	11.838	HH	30649	770485	2.64%	0.078%
107	11.856	11.838	11.864	HH	23094	334819	1.15%	0.034%
108	11.874	11.864	11.889	HH	23535	354149	1.21%	0.036%
109	11.920	11.889	11.931	HH	32996	678893	2.33%	0.069%
110	11.943	11.931	11.967	HH	34153	627371	2.15%	0.063%
111	11.990	11.967	12.048	HH	55324	1644186	5.64%	0.166%
112	12.092	12.048	12.120	HH	122898	2822000	9.68%	0.286%
113	12.167	12.120	12.188	HH	381972	5661540	19.42%	0.573%
114	12.230	12.188	12.286	HH	1866918	29159378	100.00%	2.950%
115	12.310	12.286	12.342	HH	51747	1131667	3.88%	0.114%
116	12.400	12.342	12.454	HH	83119	3276749	11.24%	0.332%
117	12.476	12.454	12.484	HH	59434	835840	2.87%	0.085%
118	12.523	12.484	12.546	HH	1683065	23706651	81.30%	2.398%
119	12.566	12.546	12.582	HH	193323	2429946	8.33%	0.246%
120	12.601	12.582	12.660	HH	422899	6057468	20.77%	0.613%
121	12.688	12.660	12.712	HH	82664	1538540	5.28%	0.156%
122	12.733	12.712	12.746	HH	80091	1277626	4.38%	0.129%
123	12.773	12.746	12.824	HH	374686	6607000	22.66%	0.668%
124	12.843	12.824	12.861	HH	41397	824517	2.83%	0.083%
125	12.876	12.861	12.893	HH	53830	832475	2.85%	0.084%
126	12.912	12.893	12.943	HH	74151	1540189	5.28%	0.156%
127	12.971	12.943	13.042	HH	128253	3432506	11.77%	0.347%
128	13.103	13.042	13.134	HH	256215	5549550	19.03%	0.561%
129	13.162	13.134	13.182	HH	57365	1373516	4.71%	0.139%
130	13.206	13.182	13.226	HH	165544	2399282	8.23%	0.243%
131	13.245	13.226	13.296	HH	152193	3513134	12.05%	0.355%
132	13.354	13.296	13.394	HH	398514	8145416	27.93%	0.824%
133	13.415	13.394	13.463	HH	103073	2569473	8.81%	0.260%
134	13.481	13.463	13.495	HH	52132	900511	3.09%	0.091%
135	13.505	13.495	13.515	HH	49554	574832	1.97%	0.058%
136	13.533	13.515	13.559	HH	67200	1447183	4.96%	0.146%
137	13.571	13.559	13.588	HH	48660	797740	2.74%	0.081%
138	13.605	13.588	13.658	HH	47596	1783288	6.12%	0.180%
139	13.690	13.658	13.714	HH	49582	1437901	4.93%	0.145%
140	13.728	13.714	13.744	HH	45058	792621	2.72%	0.080%
141	13.765	13.744	13.775	HH	54432	901955	3.09%	0.091%

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142	13.797	13.775	13.845	HH	69331	2647346	9.08%	0.268%
143	13.862	13.845	13.893	HH	161109	2865051	9.83%	0.290%
144	13.908	13.893	13.922	HH	63548	1067179	3.66%	0.108%
145	13.939	13.922	13.982	HH	69575	2025700	6.95%	0.205%
146	14.012	13.982	14.041	HH	156053	3532372	12.11%	0.357%
147	14.072	14.041	14.112	HH	196964	5381824	18.46%	0.545%
148	14.131	14.112	14.155	HH	140493	2557316	8.77%	0.259%
149	14.175	14.155	14.213	HH	186806	3770502	12.93%	0.381%
150	14.259	14.213	14.306	HH	93503	3675093	12.60%	0.372%
151	14.325	14.306	14.337	HH	53978	932668	3.20%	0.094%
152	14.397	14.337	14.416	HH	1021646	18784031	64.42%	1.900%
153	14.444	14.416	14.495	HH	1437107	21940455	75.24%	2.220%
154	14.546	14.495	14.572	HH	208365	4701843	16.12%	0.476%
155	14.589	14.572	14.630	HH	116679	3009156	10.32%	0.304%
156	14.662	14.630	14.699	HH	96665	3275647	11.23%	0.331%
157	14.734	14.699	14.806	HH	142222	5721406	19.62%	0.579%
158	14.847	14.806	14.864	HH	100200	2821424	9.68%	0.285%
159	14.877	14.864	14.907	HH	100618	2228853	7.64%	0.226%
160	14.945	14.907	14.957	HH	78802	2234366	7.66%	0.226%
161	14.972	14.957	14.995	HH	81409	1725630	5.92%	0.175%
162	15.016	14.995	15.034	HH	101921	1909568	6.55%	0.193%
163	15.060	15.034	15.082	HH	260308	4184908	14.35%	0.423%
164	15.100	15.082	15.133	HH	156065	3300482	11.32%	0.334%
165	15.152	15.133	15.173	HH	106175	2171282	7.45%	0.220%
166	15.202	15.173	15.262	HH	153827	6038557	20.71%	0.611%
167	15.288	15.262	15.318	HH	115651	3043164	10.44%	0.308%
168	15.341	15.318	15.358	HH	78206	1792142	6.15%	0.181%
169	15.378	15.358	15.430	HH	95855	3323975	11.40%	0.336%
170	15.470	15.430	15.550	HH	365713	9859442	33.81%	0.998%
171	15.569	15.550	15.594	HH	80179	1997776	6.85%	0.202%
172	15.613	15.594	15.635	HH	77266	1853092	6.36%	0.187%
173	15.660	15.635	15.686	HH	88289	2475120	8.49%	0.250%
174	15.704	15.686	15.717	HH	83040	1450122	4.97%	0.147%
175	15.753	15.717	15.785	HH	145864	4397186	15.08%	0.445%
176	15.877	15.785	15.915	HH	125449	7405633	25.40%	0.749%
177	15.968	15.915	15.983	HH	1052759	22804703	78.21%	2.307%
178	15.992	15.983	16.025	HH	813217	9826305	33.70%	0.994%
179	16.036	16.025	16.056	HH	97608	1736611	5.96%	0.176%
180	16.088	16.056	16.167	HH	269471	8722592	29.91%	0.882%
181	16.213	16.167	16.246	HH	178807	6096115	20.91%	0.617%
182	16.278	16.246	16.309	HH	581816	11306951	38.78%	1.144%
183	16.348	16.309	16.385	HH	1061847	18811970	64.51%	1.903%
184	16.412	16.385	16.499	HH	406536	13813369	47.37%	1.398%
185	16.514	16.499	16.529	HH	118213	2075367	7.12%	0.210%
186	16.575	16.529	16.626	HH	151635	7745284	26.56%	0.784%
187	16.652	16.626	16.663	HH	119217	2575442	8.83%	0.261%
188	16.692	16.663	16.709	HH	166480	4021818	13.79%	0.407%
189	16.721	16.709	16.762	HH	159412	4381192	15.02%	0.443%
190	16.804	16.762	16.817	HH	131853	3947855	13.54%	0.399%
191	16.835	16.817	16.845	HH	154101	2355092	8.08%	0.238%
192	16.862	16.845	16.889	HH	166634	3837533	13.16%	0.388%
193	16.899	16.889	16.905	HH	118740	1109831	3.81%	0.112%
194	16.932	16.905	16.972	HH	151946	5220561	17.90%	0.528%

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195	16.997	16.972	17.074	HH	163860	7948459	27.26%	0.804%
196	17.104	17.074	17.113	HH	121071	2734510	9.38%	0.277%
197	17.124	17.113	17.143	HH	123898	2132110	7.31%	0.216%
198	17.152	17.143	17.168	HH	120580	1812493	6.22%	0.183%
199	17.188	17.168	17.212	HH	128211	3107485	10.66%	0.314%
200	17.233	17.212	17.248	HH	122104	2522347	8.65%	0.255%
201	17.299	17.248	17.349	HH	427883	11693345	40.10%	1.183%
202	17.395	17.349	17.415	HH	175777	5740608	19.69%	0.581%
203	17.424	17.415	17.438	HH	146057	1976443	6.78%	0.200%
204	17.493	17.438	17.510	HH	155092	6264134	21.48%	0.634%
205	17.525	17.510	17.588	HH	159613	6692894	22.95%	0.677%
206	17.620	17.588	17.682	HH	249839	9620879	32.99%	0.973%
207	17.727	17.682	17.783	HH	808488	24390361	83.64%	2.468%
208	17.798	17.783	17.824	HH	173714	3783994	12.98%	0.383%
209	17.848	17.824	17.865	HH	251320	4686037	16.07%	0.474%
210	17.880	17.865	17.910	HH	214801	4767743	16.35%	0.482%
211	17.928	17.910	17.943	HH	145626	2864263	9.82%	0.290%
212	17.979	17.943	18.015	HH	773525	14756903	50.61%	1.493%
213	18.048	18.015	18.061	HH	148359	3860618	13.24%	0.391%
214	18.121	18.061	18.158	HH	495759	13774125	47.24%	1.394%
215	18.181	18.158	18.195	HH	143479	2993218	10.27%	0.303%
216	18.229	18.195	18.274	HH	155160	6614938	22.69%	0.669%
217	18.302	18.274	18.328	HH	145857	4589511	15.74%	0.464%
218	18.360	18.328	18.378	HH	141201	4143189	14.21%	0.419%
219	18.408	18.378	18.430	HH	154173	4481912	15.37%	0.453%
220	18.442	18.430	18.453	HH	147681	2002513	6.87%	0.203%
221	18.462	18.453	18.476	HH	145364	2032609	6.97%	0.206%
222	18.503	18.476	18.551	HH	173407	6901082	23.67%	0.698%
223	18.601	18.551	18.625	HH	172280	6974876	23.92%	0.706%
224	18.637	18.625	18.657	HH	148765	2809372	9.63%	0.284%
225	18.667	18.657	18.691	HH	146487	2878158	9.87%	0.291%
226	18.720	18.691	18.795	HH	154484	8857487	30.38%	0.896%
227	18.809	18.795	18.822	HH	135197	2102214	7.21%	0.213%
228	18.846	18.822	18.862	HH	144624	3390587	11.63%	0.343%
229	18.903	18.862	18.932	HH	405299	9779027	33.54%	0.989%
230	18.946	18.932	18.959	HH	150961	2375085	8.15%	0.240%
231	18.985	18.959	19.034	HH	162725	6826060	23.41%	0.691%
232	19.055	19.034	19.073	HH	156762	3551116	12.18%	0.359%
233	19.132	19.073	19.173	HH	367812	12817247	43.96%	1.297%
234	19.204	19.173	19.238	HH	292374	8553270	29.33%	0.865%
235	19.270	19.238	19.293	HH	194724	6023019	20.66%	0.609%
236	19.312	19.293	19.382	HH	184093	8885785	30.47%	0.899%
237	19.396	19.382	19.404	HH	154285	2048610	7.03%	0.207%
238	19.430	19.404	19.471	HH	185393	6644750	22.79%	0.672%
239	19.519	19.471	19.563	HH	322682	11407317	39.12%	1.154%
240	19.590	19.563	19.608	HH	219728	5119888	17.56%	0.518%
241	19.637	19.608	19.685	HH	436019	11870504	40.71%	1.201%
242	19.700	19.685	19.728	HH	173092	4384053	15.03%	0.444%
243	19.749	19.728	19.795	HH	167966	6602781	22.64%	0.668%
244	19.809	19.795	19.838	HH	162541	4175829	14.32%	0.422%
245	19.852	19.838	19.876	HH	165299	3665138	12.57%	0.371%
246	19.885	19.876	19.910	HH	162934	3254921	11.16%	0.329%

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247	19.932	19.910	19.950	HH	162458	3868166	13.27%	0.391%
248	20.005	19.950	20.045	HH	170472	9351568	32.07%	0.946%
249	20.092	20.045	20.102	HH	163739	5520096	18.93%	0.558%
250	20.126	20.102	20.150	HH	166155	4768056	16.35%	0.482%
251	20.206	20.150	20.264	HH	174766	11485591	39.39%	1.162%
252	20.286	20.264	20.302	HH	172201	3835975	13.16%	0.388%
253	20.332	20.302	20.385	HH	393090	11844643	40.62%	1.198%
254	20.403	20.385	20.423	HH	174407	3841022	13.17%	0.389%
255	20.437	20.423	20.449	HH	170286	2656308	9.11%	0.269%
256	20.456	20.449	20.478	HH	170261	2962954	10.16%	0.300%
257	20.528	20.478	20.560	HH	181941	8507324	29.18%	0.861%
258	20.583	20.560	20.626	HH	173526	6613879	22.68%	0.669%
259	20.681	20.626	20.715	HH	180445	9001085	30.87%	0.911%
260	20.719	20.715	20.742	HH	167321	2657673	9.11%	0.269%
261	20.764	20.742	20.801	HH	171420	5955667	20.42%	0.603%
262	20.872	20.801	20.930	HH	195868	13742517	47.13%	1.390%
263	20.957	20.930	21.006	HH	168767	7398555	25.37%	0.749%
264	21.030	21.006	21.044	HH	161967	3573042	12.25%	0.361%
265	21.088	21.044	21.123	HH	326191	10781875	36.98%	1.091%
266	21.141	21.123	21.178	HH	173062	5396050	18.51%	0.546%
					Sum of corrected areas:		988397318	

Alaphatic EPH 041718.M Tue Apr 24 10:38:20 2018