

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE030218AL\
Data File : FE026380.D
Signal(s) : FID1B.CH
Acq On : 02 Mar 2018 19:10
Sample : J1727-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.249	3.225	3.299	PV	13421	259090	3.54%	0.240%
2	3.318	3.299	3.345	PV	3672	37369	0.51%	0.035%
3	3.423	3.345	3.499	PV	17004	438403	6.00%	0.407%
4	3.547	3.499	3.579	PV	9783	214174	2.93%	0.199%
5	3.616	3.579	3.649	VV	20596	340432	4.66%	0.316%
6	3.690	3.649	3.715	VV	37766	497661	6.81%	0.462%
7	3.739	3.715	3.762	VV	26925	335671	4.59%	0.311%
8	3.783	3.762	3.822	VV	45743	546196	7.47%	0.507%
9	3.843	3.822	3.889	VV	24622	513842	7.03%	0.477%
10	3.918	3.889	3.966	VV	11073	363591	4.97%	0.337%
11	4.001	3.966	4.039	VV	38988	781892	10.70%	0.725%
12	4.072	4.039	4.147	VV	80341	1857049	25.41%	1.723%
13	4.168	4.147	4.222	VV	81290	1006150	13.77%	0.933%
14	4.253	4.222	4.354	VV	26413	882939	12.08%	0.819%
15	4.423	4.354	4.449	VV	13271	462763	6.33%	0.429%
16	4.471	4.449	4.512	VV	20886	341717	4.68%	0.317%
17	4.530	4.512	4.564	VV	17931	302123	4.13%	0.280%
18	4.585	4.564	4.605	VV	9995	175582	2.40%	0.163%
19	4.632	4.605	4.675	VV	25545	667695	9.14%	0.619%
20	4.688	4.675	4.702	VV	28638	303207	4.15%	0.281%
21	4.717	4.702	4.735	VV	38294	370680	5.07%	0.344%
22	4.771	4.735	4.805	VV	38874	699701	9.57%	0.649%
23	4.831	4.805	4.852	VV	59361	955463	13.07%	0.886%
24	4.888	4.852	4.915	VV	36347	1010528	13.83%	0.937%
25	4.931	4.915	4.964	VV	35814	619130	8.47%	0.574%
26	5.013	4.964	5.055	VV	33043	822489	11.25%	0.763%
27	5.107	5.055	5.125	VV	54529	1379038	18.87%	1.279%
28	5.139	5.125	5.175	VV	70177	1299020	17.77%	1.205%
29	5.190	5.175	5.233	VV	146864	2225320	30.45%	2.064%
30	5.250	5.233	5.284	VV	12405	310427	4.25%	0.288%
31	5.304	5.284	5.329	VV	15556	255648	3.50%	0.237%
32	5.388	5.329	5.424	VV	29839	802810	10.98%	0.745%
33	5.445	5.424	5.482	VV	12918	314480	4.30%	0.292%
34	5.509	5.482	5.626	VV	129476	2528000	34.59%	2.345%
35	5.717	5.626	5.762	VV	56677	2024610	27.70%	1.878%
36	5.791	5.762	5.829	VV	104501	1748518	23.92%	1.622%

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37	5.845	5.829	5.866	VV	63526	728108	9.96%	0.675%
38	5.889	5.866	5.939	VV	60076	1082254	14.81%	1.004%
39	5.967	5.939	5.988	VV	56032	836109	11.44%	0.776%
40	6.018	5.988	6.037	VV	38689	732801	10.03%	0.680%
41	6.084	6.037	6.117	VV	104496	2059356	28.18%	1.910%
42	6.142	6.117	6.165	VV	44939	702082	9.61%	0.651%
43	6.192	6.165	6.255	VV	87263	2230042	30.51%	2.069%
44	6.271	6.255	6.289	VV	59212	710058	9.71%	0.659%
45	6.309	6.289	6.377	VV	83268	1433290	19.61%	1.330%
46	6.410	6.377	6.455	VV	50032	870888	11.92%	0.808%
47	6.480	6.455	6.529	VV	25682	625843	8.56%	0.581%
48	6.621	6.529	6.652	VV	41643	1515309	20.73%	1.406%
49	6.688	6.652	6.721	VV	33664	744506	10.19%	0.691%
50	6.768	6.721	6.846	VV	69432	1553236	21.25%	1.441%
51	6.890	6.846	6.949	VV	48615	1234389	16.89%	1.145%
52	6.999	6.949	7.019	VV	29073	780413	10.68%	0.724%
53	7.047	7.019	7.107	VV	48333	1487422	20.35%	1.380%
54	7.129	7.107	7.164	VV	66220	1132612	15.50%	1.051%
55	7.185	7.164	7.239	VV	27239	775717	10.61%	0.720%
56	7.259	7.239	7.335	VV	58688	1067236	14.60%	0.990%
57	7.348	7.335	7.382	VV	9723	211217	2.89%	0.196%
58	7.404	7.382	7.437	VV	22052	429279	5.87%	0.398%
59	7.497	7.437	7.542	VV	13110	589566	8.07%	0.547%
60	7.585	7.542	7.620	VV	13112	382797	5.24%	0.355%
61	7.640	7.620	7.672	VV	10580	229600	3.14%	0.213%
62	7.736	7.672	7.782	VV	7646	337998	4.62%	0.314%
63	7.815	7.782	7.831	VV	6439	167024	2.29%	0.155%
64	7.852	7.831	7.895	VV	8777	238638	3.26%	0.221%
65	7.920	7.895	7.945	VV	8261	152076	2.08%	0.141%
66	7.967	7.945	7.990	VV	8115	133220	1.82%	0.124%
67	8.018	7.990	8.069	VV	17609	435660	5.96%	0.404%
68	8.114	8.069	8.202	VV	13557	580835	7.95%	0.539%
69	8.222	8.202	8.243	VV	31631	407928	5.58%	0.378%
70	8.263	8.243	8.335	VV	17477	482505	6.60%	0.448%
71	8.355	8.335	8.480	VV	74780	1418101	19.40%	1.316%
72	8.504	8.480	8.609	VV	9023	245935	3.36%	0.228%
73	8.653	8.609	8.672	VV	2629	81849	1.12%	0.076%
74	8.720	8.672	8.742	VV	5960	135047	1.85%	0.125%
75	8.759	8.742	8.774	VV	3379	49572	0.68%	0.046%
76	8.802	8.774	8.829	VV	9630	140756	1.93%	0.131%
77	8.856	8.829	8.909	VV	2310	78590	1.08%	0.073%
78	8.953	8.909	9.000	VV	5036	139485	1.91%	0.129%
79	9.021	9.000	9.052	VV	2482	61308	0.84%	0.057%
80	9.090	9.052	9.145	VV	12543	245308	3.36%	0.228%
81	9.169	9.145	9.245	VV	5730	146672	2.01%	0.136%
82	9.272	9.245	9.309	VV	6973	105308	1.44%	0.098%
83	9.326	9.309	9.365	VV	2809	49658	0.68%	0.046%
84	9.414	9.365	9.445	VV	2818	95071	1.30%	0.088%
85	9.495	9.445	9.635	VV	10503	437374	5.98%	0.406%
86	9.650	9.635	9.679	VV	2951	50538	0.69%	0.047%
87	9.705	9.679	9.756	VV	4164	91771	1.26%	0.085%
88	9.782	9.756	9.802	VV	1538	32268	0.44%	0.030%
89	9.827	9.802	9.849	VV	3570	75843	1.04%	0.070%

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90	9.867	9.849	9.912	VV	19102	230884	3.16%	0.214%
91	9.927	9.912	9.956	VV	2352	46793	0.64%	0.043%
92	9.971	9.956	10.004	VV	1540	32009	0.44%	0.030%
93	10.031	10.004	10.052	VV	942	22696	0.31%	0.021%
94	10.089	10.052	10.125	VV	1519	48402	0.66%	0.045%
95	10.253	10.165	10.282	PV	9089	175078	2.40%	0.162%
96	10.305	10.282	10.320	VV	2167	33318	0.46%	0.031%
97	10.344	10.320	10.382	VV	4650	82542	1.13%	0.077%
98	10.403	10.382	10.471	VV	4086	114145	1.56%	0.106%
99	10.533	10.471	10.559	VV	3947	132719	1.82%	0.123%
100	10.604	10.559	10.639	VV	17792	253390	3.47%	0.235%
101	10.674	10.639	10.705	VV	11067	177294	2.43%	0.164%
102	10.731	10.705	10.759	VV	2399	58425	0.80%	0.054%
103	10.776	10.759	10.817	VV	1426	33114	0.45%	0.031%
104	10.858	10.817	10.899	VV	793	24982	0.34%	0.023%
105	10.921	10.899	11.015	PV	12743	365211	5.00%	0.339%
106	11.055	11.015	11.149	VV	2988	129705	1.77%	0.120%
107	11.243	11.192	11.275	VV	2282	43286	0.59%	0.040%
108	11.308	11.275	11.352	VV	11680	151962	2.08%	0.141%
109	11.397	11.352	11.449	VV	7290	110765	1.52%	0.103%
110	11.468	11.449	11.491	VV	763	12193	0.17%	0.011%
111	11.561	11.532	11.582	PV	816	14175	0.19%	0.013%
112	11.641	11.582	11.689	VV	707088	7309020	100.00%	6.780%
113	11.722	11.689	11.752	VV	4723	122206	1.67%	0.113%
114	11.769	11.752	11.815	VV	4291	107109	1.47%	0.099%
115	11.875	11.815	11.896	VV	4358	160392	2.19%	0.149%
116	11.916	11.896	11.934	VV	4233	79025	1.08%	0.073%
117	11.974	11.934	12.022	VV	6417	162705	2.23%	0.151%
118	12.040	12.022	12.062	VV	1621	31768	0.43%	0.029%
119	12.081	12.062	12.149	VV	2018	62343	0.85%	0.058%
120	12.256	12.149	12.275	VV	2418	138724	1.90%	0.129%
121	12.303	12.275	12.323	VV	3279	63715	0.87%	0.059%
122	12.385	12.323	12.422	VV	3506	135325	1.85%	0.126%
123	12.475	12.422	12.505	VV	2862	118013	1.61%	0.109%
124	12.535	12.505	12.588	VV	4339	165738	2.27%	0.154%
125	12.616	12.588	12.642	VV	12963	219078	3.00%	0.203%
126	12.677	12.642	12.715	VV	5688	223360	3.06%	0.207%
127	12.737	12.715	12.819	VV	30942	732888	10.03%	0.680%
128	12.865	12.819	12.882	VV	5154	162176	2.22%	0.150%
129	12.939	12.882	12.962	VV	5418	226238	3.10%	0.210%
130	12.976	12.962	12.993	VV	5278	86138	1.18%	0.080%
131	13.069	12.993	13.135	VV	559605	6894468	94.33%	6.396%
132	13.160	13.135	13.212	VV	9002	331322	4.53%	0.307%
133	13.227	13.212	13.259	VV	8821	192211	2.63%	0.178%
134	13.276	13.259	13.349	VV	6865	330528	4.52%	0.307%
135	13.391	13.349	13.418	VV	7334	257997	3.53%	0.239%
136	13.454	13.418	13.475	VV	8784	251665	3.44%	0.233%
137	13.502	13.475	13.589	VV	9526	530732	7.26%	0.492%
138	13.656	13.589	13.699	VV	14186	596799	8.17%	0.554%
139	13.719	13.699	13.741	VV	8557	195912	2.68%	0.182%
140	13.763	13.741	13.783	VV	10022	213447	2.92%	0.198%
141	13.809	13.783	13.852	VV	13086	395222	5.41%	0.367%

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142	13.926	13.852	13.951	VV	10156	507025	6.94%	0.470%
143	13.970	13.951	14.005	VV	8682	265177	3.63%	0.246%
144	14.042	14.005	14.088	VV	10437	416234	5.69%	0.386%
145	14.108	14.088	14.162	VV	7571	315523	4.32%	0.293%
146	14.197	14.162	14.215	VV	8048	234162	3.20%	0.217%
147	14.235	14.215	14.302	VV	8899	389267	5.33%	0.361%
148	14.320	14.302	14.339	VV	8175	166108	2.27%	0.154%
149	14.375	14.339	14.414	VV	9791	354504	4.85%	0.329%
150	14.444	14.414	14.457	VV	9230	206513	2.83%	0.192%
151	14.494	14.457	14.552	VV	10778	485211	6.64%	0.450%
152	14.610	14.552	14.629	VV	10354	401561	5.49%	0.373%
153	14.646	14.629	14.704	VV	9843	380880	5.21%	0.353%
154	14.746	14.704	14.785	VV	7446	324769	4.44%	0.301%
155	14.805	14.785	14.829	VV	7837	187482	2.57%	0.174%
156	14.844	14.829	14.869	VV	7727	158046	2.16%	0.147%
157	14.940	14.869	14.961	VV	24378	620817	8.49%	0.576%
158	14.982	14.961	15.085	VV	23203	868480	11.88%	0.806%
159	15.112	15.085	15.139	VV	9440	244848	3.35%	0.227%
160	15.161	15.139	15.239	VV	7916	379290	5.19%	0.352%
161	15.259	15.239	15.277	VV	5798	127169	1.74%	0.118%
162	15.370	15.277	15.409	VV	10093	644170	8.81%	0.598%
163	15.456	15.409	15.551	VV	12255	717440	9.82%	0.666%
164	15.628	15.551	15.659	VV	11315	473659	6.48%	0.439%
165	15.676	15.659	15.715	VV	8584	235057	3.22%	0.218%
166	15.744	15.715	15.838	VV	8307	490931	6.72%	0.455%
167	15.857	15.838	15.891	VV	6845	182413	2.50%	0.169%
168	15.909	15.891	15.943	VV	5628	156825	2.15%	0.145%
169	15.968	15.943	16.022	VV	6564	213124	2.92%	0.198%
170	16.144	16.022	16.200	VV	5470	465066	6.36%	0.431%
171	16.232	16.200	16.285	VV	6128	247841	3.39%	0.230%
172	16.318	16.285	16.345	VV	4914	155945	2.13%	0.145%
173	16.384	16.345	16.457	VV	6195	302404	4.14%	0.281%
174	16.518	16.457	16.548	VV	24647	557219	7.62%	0.517%
175	16.564	16.548	16.655	VV	11860	460574	6.30%	0.427%
176	16.675	16.655	16.712	VV	7017	175128	2.40%	0.162%
177	16.732	16.712	16.815	VV	6161	227789	3.12%	0.211%
178	16.844	16.815	16.891	VV	17220	377644	5.17%	0.350%
179	16.920	16.891	17.005	VV	19528	564949	7.73%	0.524%
180	17.035	17.005	17.083	VV	6352	203047	2.78%	0.188%
181	17.134	17.083	17.180	VV	4674	204679	2.80%	0.190%
182	17.204	17.180	17.255	VV	4496	142247	1.95%	0.132%
183	17.324	17.255	17.361	VV	5991	223741	3.06%	0.208%
184	17.454	17.361	17.515	VV	5223	248528	3.40%	0.231%
185	17.538	17.515	17.560	VV	2043	35502	0.49%	0.033%
186	17.597	17.560	17.655	VV	3749	105291	1.44%	0.098%
187	17.676	17.655	17.702	VV	2165	46882	0.64%	0.043%
188	17.768	17.702	17.798	VV	3256	109706	1.50%	0.102%
189	17.822	17.798	17.840	VV	1975	24959	0.34%	0.023%
190	17.860	17.840	17.877	PV	2270	28084	0.38%	0.026%
191	17.919	17.877	17.999	VV	6141	194402	2.66%	0.180%
192	18.055	17.999	18.079	VV	1966	68847	0.94%	0.064%
193	18.117	18.079	18.163	VV	3481	131606	1.80%	0.122%
194	18.192	18.163	18.269	VV	4431	224205	3.07%	0.208%

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195	18.288	18.269	18.304	VV	8056	111607	1.53%	0.104%
196	18.327	18.304	18.392	VV	12960	351295	4.81%	0.326%
197	18.408	18.392	18.435	VV	2702	44573	0.61%	0.041%
198	18.492	18.435	18.539	VV	5243	199463	2.73%	0.185%
199	18.580	18.539	18.649	VV	10747	336702	4.61%	0.312%
200	18.664	18.649	18.681	VV	1945	32053	0.44%	0.030%
201	18.709	18.681	18.745	VV	4956	107135	1.47%	0.099%
202	18.765	18.745	18.842	VV	5699	166172	2.27%	0.154%
203	18.892	18.842	18.907	VV	1676	53465	0.73%	0.050%
204	18.926	18.907	18.944	VV	1815	33289	0.46%	0.031%
205	19.037	18.944	19.082	VV	5110	276534	3.78%	0.257%
206	19.111	19.082	19.139	VV	5068	144446	1.98%	0.134%
207	19.171	19.139	19.225	VV	4625	202401	2.77%	0.188%
208	19.241	19.225	19.270	VV	3435	82445	1.13%	0.076%
209	19.323	19.270	19.354	VV	4265	171772	2.35%	0.159%
210	19.380	19.354	19.399	VV	5339	107574	1.47%	0.100%
211	19.418	19.399	19.442	VV	4856	99570	1.36%	0.092%
212	19.482	19.442	19.559	VV	6282	280037	3.83%	0.260%
213	19.624	19.559	19.642	VV	4944	220950	3.02%	0.205%
214	19.669	19.642	19.692	VV	5881	157135	2.15%	0.146%
215	19.757	19.692	19.822	VV	12580	557684	7.63%	0.517%
216	19.844	19.822	19.882	VV	9973	297009	4.06%	0.276%
217	19.925	19.882	19.955	VV	7563	316032	4.32%	0.293%
218	19.993	19.955	20.015	VV	8007	269837	3.69%	0.250%
219	20.071	20.015	20.095	VV	8707	377742	5.17%	0.350%
220	20.119	20.095	20.139	VV	9525	219753	3.01%	0.204%
221	20.175	20.139	20.229	VV	13833	592023	8.10%	0.549%
222	20.246	20.229	20.265	VV	10228	211565	2.89%	0.196%
223	20.333	20.265	20.362	VV	11257	604913	8.28%	0.561%
224	20.385	20.362	20.422	VV	10670	375757	5.14%	0.349%
225	20.476	20.422	20.565	VV	13013	882777	12.08%	0.819%
226	20.590	20.565	20.616	VV	9644	271434	3.71%	0.252%
227	20.639	20.616	20.709	VV	9331	454254	6.21%	0.421%
228	20.722	20.709	20.744	VV	7601	156258	2.14%	0.145%
229	20.765	20.744	20.789	VV	7215	187416	2.56%	0.174%
230	20.855	20.789	20.989	VV	9612	783360	10.72%	0.727%
231	21.025	20.989	21.112	VV	5244	343937	4.71%	0.319%
232	21.177	21.112	21.233	VV	5289	318182	4.35%	0.295%
233	21.279	21.233	21.348	VV	5430	236428	3.23%	0.219%
234	21.366	21.348	21.469	VV	2518	124010	1.70%	0.115%
235	21.524	21.469	21.632	VV	2082	120496	1.65%	0.112%

Sum of corrected areas: 107795681

Alaphatic EPH 022718.M Wed Mar 07 10:26:31 2018