

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE052118AL\
Data File : FE027478.D
Signal(s) : FID1B.CH
Acq On : 22 May 2018 3:25
Sample : J3013-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.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	3.290	3.225	3.361	BV	3344	28254	0.28%	0.023%
2	3.385	3.361	3.425	PV	3311	48698	0.48%	0.040%
3	3.471	3.425	3.496	VV	3953	48730	0.49%	0.040%
4	3.562	3.496	3.587	VV	6382	74924	0.75%	0.062%
5	3.612	3.587	3.651	VV	1858	27603	0.27%	0.023%
6	3.733	3.651	3.801	VV	3233	73360	0.73%	0.061%
7	3.847	3.801	3.865	VV	1589	22779	0.23%	0.019%
8	3.881	3.865	3.945	VV	1031	15259	0.15%	0.013%
9	3.962	3.945	4.035	PV	1167	27536	0.27%	0.023%
10	4.065	4.035	4.091	VV	1001	16959	0.17%	0.014%
11	4.168	4.091	4.205	VV	7286	93738	0.93%	0.078%
12	4.224	4.205	4.248	VV	1859	20317	0.20%	0.017%
13	4.301	4.248	4.325	VV	2145	37131	0.37%	0.031%
14	4.376	4.325	4.401	VV	1716	34185	0.34%	0.028%
15	4.445	4.401	4.473	VV	1895	38535	0.38%	0.032%
16	4.498	4.473	4.528	VV	6908	79094	0.79%	0.066%
17	4.541	4.528	4.575	VV	2883	37338	0.37%	0.031%
18	4.595	4.575	4.651	VV	879	28587	0.28%	0.024%
19	4.681	4.651	4.771	VV	4534	163174	1.62%	0.135%
20	4.794	4.771	4.822	VV	601	14093	0.14%	0.012%
21	4.859	4.822	4.881	VV	502	13645	0.14%	0.011%
22	4.921	4.881	4.967	VV	2046	33432	0.33%	0.028%
23	4.988	4.967	5.051	VV	1349	35200	0.35%	0.029%
24	5.095	5.051	5.121	VV	6220	104886	1.04%	0.087%
25	5.163	5.121	5.205	VV	3694	72769	0.72%	0.060%
26	5.223	5.205	5.255	VV	1072	16584	0.17%	0.014%
27	5.288	5.255	5.328	VV	1898	39925	0.40%	0.033%
28	5.357	5.328	5.411	VV	1304	35209	0.35%	0.029%
29	5.427	5.411	5.445	VV	904	10485	0.10%	0.009%
30	5.475	5.445	5.521	VV	659	19138	0.19%	0.016%
31	5.563	5.521	5.588	VV	1558	29785	0.30%	0.025%
32	5.613	5.588	5.631	VV	1144	24963	0.25%	0.021%
33	5.662	5.631	5.735	VV	2560	61692	0.61%	0.051%
34	5.751	5.735	5.775	VV	1341	27462	0.27%	0.023%
35	5.801	5.775	5.835	VV	2489	45058	0.45%	0.037%
36	5.861	5.835	5.885	VV	714	14083	0.14%	0.012%

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37	5.939	5.885	6.001	VV	6596	118494	1.18%	0.098%
38	6.019	6.001	6.101	VV	1954	54060	0.54%	0.045%
39	6.184	6.101	6.235	VV	2353	45372	0.45%	0.038%
40	6.280	6.235	6.307	PV	3549	89446	0.89%	0.074%
41	6.324	6.307	6.358	VV	4132	53556	0.53%	0.044%
42	6.385	6.358	6.431	VV	1193	26382	0.26%	0.022%
43	6.499	6.462	6.535	PV	1353	33990	0.34%	0.028%
44	6.555	6.535	6.587	VV	22293	221025	2.20%	0.183%
45	6.606	6.587	6.641	VV	1266	32093	0.32%	0.027%
46	6.659	6.641	6.703	VV	2090	49317	0.49%	0.041%
47	6.727	6.703	6.751	VV	1125	23291	0.23%	0.019%
48	6.765	6.751	6.781	VV	1301	16700	0.17%	0.014%
49	6.804	6.781	6.829	VV	2026	34178	0.34%	0.028%
50	6.846	6.829	6.875	VV	1272	19293	0.19%	0.016%
51	6.934	6.875	6.971	VV	6858	129600	1.29%	0.107%
52	6.991	6.971	7.008	VV	3823	47028	0.47%	0.039%
53	7.024	7.008	7.080	VV	3964	61456	0.61%	0.051%
54	7.107	7.080	7.144	VV	2441	37823	0.38%	0.031%
55	7.173	7.144	7.209	VV	1758	29461	0.29%	0.024%
56	7.261	7.209	7.278	PV	1085	23616	0.24%	0.020%
57	7.323	7.278	7.348	VV	1577	48053	0.48%	0.040%
58	7.391	7.348	7.475	VV	2421	76831	0.76%	0.064%
59	7.560	7.475	7.585	VV	2167	92130	0.92%	0.076%
60	7.621	7.585	7.647	VV	18676	216453	2.15%	0.180%
61	7.665	7.647	7.685	VV	4126	50885	0.51%	0.042%
62	7.715	7.685	7.738	VV	2087	46990	0.47%	0.039%
63	7.760	7.738	7.814	VV	14628	171590	1.71%	0.142%
64	7.837	7.814	7.858	VV	2481	29559	0.29%	0.025%
65	7.909	7.858	7.945	VV	2898	93561	0.93%	0.078%
66	7.980	7.945	8.024	VV	3162	60675	0.60%	0.050%
67	8.056	8.024	8.079	VV	1545	37655	0.37%	0.031%
68	8.130	8.079	8.173	VV	2714	75936	0.76%	0.063%
69	8.235	8.173	8.331	PV	842491	10044493	100.00%	8.331%
70	8.350	8.331	8.391	VV	4419	98193	0.98%	0.081%
71	8.410	8.391	8.445	VV	1909	43861	0.44%	0.036%
72	8.466	8.445	8.483	VV	1547	30958	0.31%	0.026%
73	8.513	8.483	8.567	VV	4747	141637	1.41%	0.117%
74	8.612	8.567	8.675	VV	7458	271903	2.71%	0.226%
75	8.688	8.675	8.708	VV	1956	31348	0.31%	0.026%
76	8.730	8.708	8.805	VV	16857	363160	3.62%	0.301%
77	8.846	8.805	8.871	VV	71207	772504	7.69%	0.641%
78	8.920	8.871	8.948	VV	13374	305812	3.04%	0.254%
79	8.972	8.948	8.991	VV	5599	78515	0.78%	0.065%
80	9.010	8.991	9.039	VV	6128	80342	0.80%	0.067%
81	9.062	9.039	9.088	VV	1838	38307	0.38%	0.032%
82	9.131	9.088	9.194	VV	576901	6993525	69.63%	5.800%
83	9.220	9.194	9.241	VV	11009	177995	1.77%	0.148%
84	9.269	9.241	9.288	VV	6456	130174	1.30%	0.108%
85	9.310	9.288	9.386	VV	11446	236984	2.36%	0.197%
86	9.406	9.386	9.428	VV	2678	48665	0.48%	0.040%
87	9.453	9.428	9.475	VV	7442	121663	1.21%	0.101%
88	9.494	9.475	9.548	VV	5698	148280	1.48%	0.123%
89	9.601	9.548	9.645	VV	11363	295583	2.94%	0.245%

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90	9.667	9.645	9.745	VV	8079	165877	1.65%	0.138%
91	9.783	9.745	9.802	VV	8782	118042	1.18%	0.098%
92	9.817	9.802	9.865	VV	6025	97217	0.97%	0.081%
93	9.923	9.865	9.948	VV	6709	161179	1.60%	0.134%
94	10.014	9.948	10.075	VV	10182	312678	3.11%	0.259%
95	10.095	10.075	10.118	VV	6571	104140	1.04%	0.086%
96	10.165	10.118	10.195	VV	5288	150174	1.50%	0.125%
97	10.226	10.195	10.268	VV	5330	115440	1.15%	0.096%
98	10.334	10.268	10.358	VV	6255	166933	1.66%	0.138%
99	10.380	10.358	10.401	VV	7766	107535	1.07%	0.089%
100	10.435	10.401	10.475	VV	5488	127501	1.27%	0.106%
101	10.500	10.475	10.548	VV	2351	72836	0.73%	0.060%
102	10.591	10.548	10.678	VV	3137	89423	0.89%	0.074%
103	10.774	10.678	10.831	VV	11363	262766	2.62%	0.218%
104	10.864	10.831	10.880	VV	6751	103622	1.03%	0.086%
105	10.899	10.880	10.925	VV	6637	118062	1.18%	0.098%
106	10.943	10.925	10.977	VV	9076	127261	1.27%	0.106%
107	11.021	10.977	11.060	VV	7213	190914	1.90%	0.158%
108	11.080	11.060	11.104	VV	9697	151005	1.50%	0.125%
109	11.124	11.104	11.151	VV	8385	140043	1.39%	0.116%
110	11.198	11.151	11.225	VV	23691	409237	4.07%	0.339%
111	11.241	11.225	11.279	VV	7450	169982	1.69%	0.141%
112	11.321	11.279	11.358	VV	3814	119153	1.19%	0.099%
113	11.435	11.358	11.488	VV	99410	1185878	11.81%	0.984%
114	11.511	11.488	11.575	VV	27656	412144	4.10%	0.342%
115	11.634	11.575	11.671	VV	2746	119459	1.19%	0.099%
116	11.722	11.671	11.756	VV	5500	182187	1.81%	0.151%
117	11.830	11.756	11.888	VV	9410	342557	3.41%	0.284%
118	11.928	11.888	11.995	VV	14942	407892	4.06%	0.338%
119	12.026	11.995	12.051	VV	6325	131003	1.30%	0.109%
120	12.091	12.051	12.158	VV	6565	231180	2.30%	0.192%
121	12.199	12.158	12.225	VV	810782	9418413	93.77%	7.812%
122	12.275	12.225	12.314	VV	29588	664327	6.61%	0.551%
123	12.366	12.314	12.381	VV	22737	419857	4.18%	0.348%
124	12.396	12.381	12.411	VV	20842	243026	2.42%	0.202%
125	12.428	12.411	12.465	VV	24280	320049	3.19%	0.265%
126	12.502	12.465	12.545	VV	8281	248512	2.47%	0.206%
127	12.559	12.545	12.588	VV	4399	89687	0.89%	0.074%
128	12.608	12.588	12.631	VV	11121	168804	1.68%	0.140%
129	12.648	12.631	12.683	VV	5188	111662	1.11%	0.093%
130	12.711	12.683	12.765	VV	15448	290583	2.89%	0.241%
131	12.782	12.765	12.829	VV	5959	157054	1.56%	0.130%
132	12.860	12.829	12.915	VV	5452	183766	1.83%	0.152%
133	12.969	12.915	13.015	VV	6775	279773	2.79%	0.232%
134	13.038	13.015	13.085	VV	12358	269341	2.68%	0.223%
135	13.111	13.085	13.127	VV	10203	167973	1.67%	0.139%
136	13.151	13.127	13.235	VV	32124	742184	7.39%	0.616%
137	13.277	13.235	13.351	VV	193041	2202958	21.93%	1.827%
138	13.416	13.351	13.441	VV	12666	283280	2.82%	0.235%
139	13.472	13.441	13.505	VV	12851	286217	2.85%	0.237%
140	13.522	13.505	13.545	VV	7938	123662	1.23%	0.103%
141	13.615	13.545	13.646	VV	647121	9117688	90.77%	7.562%

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142	13.661	13.646	13.726	VV	22343	443233	4.41%	0.368%
143	13.777	13.726	13.815	VV	9128	341710	3.40%	0.283%
144	13.844	13.815	13.871	VV	13269	233903	2.33%	0.194%
145	13.900	13.871	13.941	VV	9526	213764	2.13%	0.177%
146	13.991	13.941	14.014	VV	10162	283201	2.82%	0.235%
147	14.041	14.014	14.110	VV	24704	508142	5.06%	0.421%
148	14.170	14.110	14.248	VV	44050	952951	9.49%	0.790%
149	14.278	14.248	14.301	VV	24882	376705	3.75%	0.312%
150	14.323	14.301	14.395	VV	24042	545289	5.43%	0.452%
151	14.454	14.395	14.475	VV	24324	500445	4.98%	0.415%
152	14.495	14.475	14.530	VV	20437	303920	3.03%	0.252%
153	14.562	14.530	14.576	VV	4536	106383	1.06%	0.088%
154	14.606	14.576	14.654	VV	5728	194033	1.93%	0.161%
155	14.675	14.654	14.711	VV	5242	126729	1.26%	0.105%
156	14.762	14.711	14.825	VV	6244	305848	3.04%	0.254%
157	14.872	14.825	14.893	VV	11238	310437	3.09%	0.257%
158	14.914	14.893	14.945	VV	17893	303335	3.02%	0.252%
159	15.013	14.945	15.060	VV	9606	458118	4.56%	0.380%
160	15.095	15.060	15.135	VV	16708	403250	4.01%	0.334%
161	15.158	15.135	15.185	VV	26832	460736	4.59%	0.382%
162	15.220	15.185	15.255	VV	15704	360078	3.58%	0.299%
163	15.307	15.255	15.331	VV	9347	307081	3.06%	0.255%
164	15.346	15.331	15.391	VV	8853	194977	1.94%	0.162%
165	15.473	15.391	15.495	VV	97738	1363123	13.57%	1.131%
166	15.516	15.495	15.591	VV	107730	1331156	13.25%	1.104%
167	15.641	15.591	15.675	VV	26403	557564	5.55%	0.462%
168	15.710	15.675	15.748	VV	8830	269418	2.68%	0.223%
169	15.775	15.748	15.805	VV	10730	240009	2.39%	0.199%
170	15.825	15.805	15.851	VV	10351	217941	2.17%	0.181%
171	15.917	15.851	16.005	VV	13898	884112	8.80%	0.733%
172	16.020	16.005	16.038	VV	8073	134210	1.34%	0.111%
173	16.058	16.038	16.080	VV	6930	149864	1.49%	0.124%
174	16.103	16.080	16.125	VV	11351	190279	1.89%	0.158%
175	16.149	16.125	16.170	VV	33026	457759	4.56%	0.380%
176	16.187	16.170	16.225	VV	17464	323987	3.23%	0.269%
177	16.243	16.225	16.278	VV	10127	275626	2.74%	0.229%
178	16.303	16.278	16.345	VV	20153	564714	5.62%	0.468%
179	16.386	16.345	16.411	VV	13138	329901	3.28%	0.274%
180	16.432	16.411	16.450	VV	9335	158295	1.58%	0.131%
181	16.501	16.450	16.549	VV	10263	450677	4.49%	0.374%
182	16.593	16.549	16.615	VV	13946	376603	3.75%	0.312%
183	16.634	16.615	16.671	VV	15697	298048	2.97%	0.247%
184	16.693	16.671	16.718	VV	12890	220860	2.20%	0.183%
185	16.748	16.718	16.768	VV	9245	220052	2.19%	0.183%
186	16.828	16.768	16.872	VV	19246	666247	6.63%	0.553%
187	16.962	16.872	17.002	VV	24725	945878	9.42%	0.785%
188	17.052	17.002	17.111	VV	98652	2105367	20.96%	1.746%
189	17.182	17.111	17.205	VV	27862	796464	7.93%	0.661%
190	17.239	17.205	17.286	VV	26724	582643	5.80%	0.483%
191	17.335	17.286	17.350	VV	15631	405929	4.04%	0.337%
192	17.379	17.350	17.405	VV	73842	1034429	10.30%	0.858%
193	17.439	17.405	17.475	VV	94210	1361763	13.56%	1.129%
194	17.537	17.475	17.561	VV	31206	850365	8.47%	0.705%

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195	17.582	17.561	17.620	VV	12867	364747	3.63%	0.303%
196	17.677	17.620	17.718	VV	15728	668757	6.66%	0.555%
197	17.735	17.718	17.754	VV	11369	227532	2.27%	0.189%
198	17.809	17.754	17.878	VV	18516	1050953	10.46%	0.872%
199	17.900	17.878	17.921	VV	27169	449034	4.47%	0.372%
200	17.939	17.921	18.001	VV	17906	668751	6.66%	0.555%
201	18.024	18.001	18.070	VV	15837	505760	5.04%	0.419%
202	18.103	18.070	18.176	VV	18730	790609	7.87%	0.656%
203	18.227	18.176	18.261	VV	11514	515460	5.13%	0.428%
204	18.301	18.261	18.317	VV	11635	354476	3.53%	0.294%
205	18.340	18.317	18.361	VV	20377	389022	3.87%	0.323%
206	18.395	18.361	18.411	VV	13517	384005	3.82%	0.318%
207	18.431	18.411	18.485	VV	15551	546769	5.44%	0.453%
208	18.531	18.485	18.547	VV	16372	473236	4.71%	0.392%
209	18.591	18.547	18.651	VV	17635	917785	9.14%	0.761%
210	18.671	18.651	18.690	VV	12872	279007	2.78%	0.231%
211	18.724	18.690	18.743	VV	31633	630475	6.28%	0.523%
212	18.763	18.743	18.791	VV	33611	644046	6.41%	0.534%
213	18.823	18.791	18.915	VV	64960	1815407	18.07%	1.506%
214	18.948	18.915	18.966	VV	26806	608537	6.06%	0.505%
215	18.982	18.966	19.048	VV	26121	823178	8.20%	0.683%
216	19.084	19.048	19.138	VV	64703	1268606	12.63%	1.052%
217	19.174	19.138	19.194	VV	30129	663877	6.61%	0.551%
218	19.214	19.194	19.244	VV	27631	553679	5.51%	0.459%
219	19.276	19.244	19.333	VV	14790	694178	6.91%	0.576%
220	19.385	19.333	19.438	VV	17413	917404	9.13%	0.761%
221	19.454	19.438	19.472	VV	14790	279457	2.78%	0.232%
222	19.506	19.472	19.548	VV	18655	706977	7.04%	0.586%
223	19.576	19.548	19.623	VV	27238	916026	9.12%	0.760%
224	19.684	19.623	19.738	VV	18979	1153137	11.48%	0.956%
225	19.775	19.738	19.838	VV	20523	989891	9.86%	0.821%
226	19.962	19.838	20.009	VV	26018	1731056	17.23%	1.436%
227	20.023	20.009	20.043	VV	14634	293222	2.92%	0.243%
228	20.092	20.043	20.141	VV	18312	923174	9.19%	0.766%
229	20.240	20.141	20.271	VV	35976	1583136	15.76%	1.313%
230	20.311	20.271	20.351	VV	33791	1174481	11.69%	0.974%
231	20.367	20.351	20.380	VV	21391	358821	3.57%	0.298%
232	20.400	20.380	20.431	VV	29590	674687	6.72%	0.560%
233	20.446	20.431	20.501	VV	18688	673493	6.71%	0.559%
234	20.529	20.501	20.565	VV	19813	617720	6.15%	0.512%
235	20.579	20.565	20.601	VV	15171	324542	3.23%	0.269%
236	20.636	20.601	20.674	VV	41297	1052446	10.48%	0.873%
237	20.716	20.674	20.771	VV	24807	1102199	10.97%	0.914%
238	20.795	20.771	20.825	VV	18056	501158	4.99%	0.416%
239	20.852	20.825	20.898	VV	14654	614663	6.12%	0.510%
240	20.951	20.898	21.001	VV	17630	874151	8.70%	0.725%
241	21.030	21.001	21.098	VV	12938	694004	6.91%	0.576%
242	21.144	21.098	21.254	VV	14672	1119243	11.14%	0.928%
243	21.283	21.254	21.305	VV	11718	334750	3.33%	0.278%
244	21.324	21.305	21.361	VV	11044	349390	3.48%	0.290%
245	21.403	21.361	21.531	VV	10688	943566	9.39%	0.783%
246	21.561	21.531	21.581	VV	8296	244451	2.43%	0.203%

247 21.616 21.581 21.701 VBA 11050 640532 6.38% 0.531%
rteres
Sum of corrected areas: 120570365

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