

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062718AL\
 Data File : FE027977.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jun 2018 5:31
 Sample : J3734-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.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	4.316	4.298	4.384	PV	4331	54379	0.52%	0.030%
2	4.931	4.904	4.974	VV	5947	56341	0.54%	0.031%
3	5.318	5.303	5.339	VV	1078	11687	0.11%	0.006%
4	5.355	5.339	5.397	VV	1775	18632	0.18%	0.010%
5	5.414	5.397	5.446	VV	1170	10857	0.10%	0.006%
6	5.580	5.565	5.638	VV	1168	16996	0.16%	0.009%
7	5.804	5.791	5.825	VV	1156	10520	0.10%	0.006%
8	6.335	6.276	6.382	VV	2170	37261	0.36%	0.021%
9	6.455	6.382	6.509	VV	1440	46831	0.45%	0.026%
10	6.594	6.567	6.687	VV	1897	38101	0.36%	0.021%
11	6.710	6.687	6.781	VV	1315	33302	0.32%	0.018%
12	7.414	7.369	7.445	VV	862	18615	0.18%	0.010%
13	7.550	7.516	7.594	VV	665	16345	0.16%	0.009%
14	7.906	7.874	7.931	VV	827	10697	0.10%	0.006%
15	8.017	7.972	8.057	VV	965840	10460965	100.00%	5.758%
16	8.083	8.057	8.133	VV	2971	77036	0.74%	0.042%
17	8.146	8.133	8.232	VV	1036	28254	0.27%	0.016%
18	8.454	8.413	8.476	VV	887	14531	0.14%	0.008%
19	8.556	8.538	8.597	VV	1844	22166	0.21%	0.012%
20	8.629	8.597	8.662	VV	40870	384107	3.67%	0.211%
21	8.696	8.662	8.724	VV	615	12250	0.12%	0.007%
22	8.790	8.772	8.853	VV	1797	21867	0.21%	0.012%
23	8.904	8.853	8.956	PV	666031	7671005	73.33%	4.222%
24	9.001	8.987	9.019	VV	948	12072	0.12%	0.007%
25	9.044	9.019	9.062	VV	621	12138	0.12%	0.007%
26	9.081	9.062	9.119	VV	3343	56283	0.54%	0.031%
27	9.148	9.119	9.165	VV	875	10232	0.10%	0.006%
28	9.220	9.165	9.239	VV	460	12398	0.12%	0.007%
29	9.299	9.269	9.354	VV	1299	27545	0.26%	0.015%
30	9.382	9.354	9.417	VV	9387	100264	0.96%	0.055%
31	9.562	9.491	9.614	VV	3838	74537	0.71%	0.041%
32	9.771	9.702	9.791	VV	2042	47426	0.45%	0.026%
33	9.802	9.791	9.821	VV	1437	16506	0.16%	0.009%
34	9.845	9.821	9.869	VV	1565	24882	0.24%	0.014%
35	9.890	9.869	9.911	VV	2073	24756	0.24%	0.014%
36	9.945	9.934	9.971	VV	1637	16611	0.16%	0.009%

rteres.txt								
37	10.009	9.971	10.039	VV	1586	22400	0.21%	0.012%
38	10.104	10.039	10.135	VV	1583	41188	0.39%	0.023%
39	10.165	10.135	10.189	VV	17317	172318	1.65%	0.095%
40	10.238	10.220	10.261	VV	969	18261	0.17%	0.010%
41	10.270	10.261	10.327	VV	946	21075	0.20%	0.012%
42	10.341	10.327	10.360	VV	989	10742	0.10%	0.006%
43	10.515	10.474	10.532	PV	2078	32566	0.31%	0.018%
44	10.560	10.532	10.592	VV	5681	88157	0.84%	0.049%
45	10.605	10.592	10.621	VV	1594	17914	0.17%	0.010%
46	10.647	10.621	10.681	VV	2281	38313	0.37%	0.021%
47	10.702	10.681	10.736	VV	2521	32114	0.31%	0.018%
48	10.753	10.736	10.779	VV	734	12735	0.12%	0.007%
49	10.804	10.779	10.814	VV	1279	18727	0.18%	0.010%
50	10.835	10.814	10.849	VV	4051	51368	0.49%	0.028%
51	10.862	10.849	10.876	VV	2503	35685	0.34%	0.020%
52	10.908	10.876	10.946	VV	17299	203396	1.94%	0.112%
53	10.982	10.946	11.011	VV	5420	89514	0.86%	0.049%
54	11.035	11.011	11.051	VV	7485	90624	0.87%	0.050%
55	11.067	11.051	11.107	VV	7876	89983	0.86%	0.050%
56	11.155	11.135	11.178	VV	6716	70027	0.67%	0.039%
57	11.196	11.178	11.214	VV	2961	31634	0.30%	0.017%
58	11.236	11.214	11.271	VV	2534	56630	0.54%	0.031%
59	11.307	11.271	11.349	VV	11202	149831	1.43%	0.082%
60	11.366	11.349	11.386	VV	1508	18023	0.17%	0.010%
61	11.420	11.386	11.436	VV	1185	16785	0.16%	0.009%
62	11.482	11.457	11.514	VV	593	12667	0.12%	0.007%
63	11.568	11.514	11.599	VV	22781	250345	2.39%	0.138%
64	11.617	11.599	11.637	VV	10371	105354	1.01%	0.058%
65	11.652	11.637	11.676	VV	1194	16752	0.16%	0.009%
66	11.728	11.676	11.752	VV	46404	671430	6.42%	0.370%
67	11.775	11.752	11.803	VV	45285	447279	4.28%	0.246%
68	11.817	11.803	11.837	VV	982	10998	0.11%	0.006%
69	11.860	11.837	11.900	PV	43804	424283	4.06%	0.234%
70	11.916	11.900	11.931	VV	853	11776	0.11%	0.006%
71	11.969	11.931	11.992	VV	868165	9482421	90.65%	5.219%
72	12.015	11.992	12.055	VV	62313	681674	6.52%	0.375%
73	12.076	12.055	12.092	VV	1873	27754	0.27%	0.015%
74	12.106	12.092	12.142	VV	1137	24710	0.24%	0.014%
75	12.166	12.142	12.177	VV	1250	20685	0.20%	0.011%
76	12.184	12.177	12.205	VV	1329	13390	0.13%	0.007%
77	12.268	12.240	12.308	VV	140429	1424055	13.61%	0.784%
78	12.328	12.308	12.352	VV	1789	33688	0.32%	0.019%
79	12.376	12.352	12.387	VV	20786	208456	1.99%	0.115%
80	12.398	12.387	12.421	VV	21175	222462	2.13%	0.122%
81	12.440	12.421	12.462	VV	23302	249323	2.38%	0.137%
82	12.476	12.462	12.491	VV	2815	34086	0.33%	0.019%
83	12.533	12.491	12.573	VV	35928	480084	4.59%	0.264%
84	12.585	12.573	12.601	VV	3087	43161	0.41%	0.024%
85	12.636	12.601	12.660	VV	4399	116224	1.11%	0.064%
86	12.689	12.660	12.714	VV	30063	374915	3.58%	0.206%
87	12.724	12.714	12.736	VV	4549	48172	0.46%	0.027%
88	12.752	12.736	12.764	VV	4786	67757	0.65%	0.037%
89	12.773	12.764	12.789	VV	4844	60533	0.58%	0.033%

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90	12.802	12.789	12.851	VV	4068	95106	0.91%	0.052%
91	12.933	12.851	12.959	VV	59388	747027	7.14%	0.411%
92	12.974	12.959	12.992	VV	4589	70893	0.68%	0.039%
93	13.030	12.992	13.052	VV	24771	328980	3.14%	0.181%
94	13.065	13.052	13.074	VV	5996	73814	0.71%	0.041%
95	13.088	13.074	13.095	VV	7263	80514	0.77%	0.044%
96	13.107	13.095	13.130	VV	8453	118606	1.13%	0.065%
97	13.165	13.130	13.175	VV	5250	119946	1.15%	0.066%
98	13.207	13.175	13.222	VV	7233	155981	1.49%	0.086%
99	13.247	13.222	13.268	VV	8940	188068	1.80%	0.104%
100	13.286	13.268	13.316	VV	8957	221649	2.12%	0.122%
101	13.333	13.316	13.361	VV	27433	412319	3.94%	0.227%
102	13.396	13.361	13.445	VV	705067	8312780	79.46%	4.576%
103	13.457	13.445	13.482	VV	8286	168593	1.61%	0.093%
104	13.518	13.482	13.540	VV	17457	466405	4.46%	0.257%
105	13.554	13.540	13.587	VV	15383	361045	3.45%	0.199%
106	13.603	13.587	13.622	VV	14156	229620	2.20%	0.126%
107	13.651	13.622	13.673	VV	24181	499757	4.78%	0.275%
108	13.687	13.673	13.711	VV	19963	361674	3.46%	0.199%
109	13.724	13.711	13.742	VV	15896	266168	2.54%	0.147%
110	13.778	13.742	13.802	VV	26653	736969	7.04%	0.406%
111	13.811	13.802	13.827	VV	20312	270744	2.59%	0.149%
112	13.850	13.827	13.871	VV	21438	452300	4.32%	0.249%
113	13.904	13.871	13.927	VV	23771	658299	6.29%	0.362%
114	13.941	13.927	13.986	VV	27191	817973	7.82%	0.450%
115	13.995	13.986	14.013	VV	19326	303759	2.90%	0.167%
116	14.036	14.013	14.056	VV	21648	494295	4.73%	0.272%
117	14.072	14.056	14.095	VV	25974	506449	4.84%	0.279%
118	14.115	14.095	14.127	VV	20043	358535	3.43%	0.197%
119	14.142	14.127	14.157	VV	21738	346891	3.32%	0.191%
120	14.206	14.157	14.236	VV	26987	1138320	10.88%	0.627%
121	14.256	14.236	14.277	VV	25456	565246	5.40%	0.311%
122	14.301	14.277	14.334	VV	31841	892495	8.53%	0.491%
123	14.347	14.334	14.377	VV	28171	578075	5.53%	0.318%
124	14.405	14.377	14.436	VV	27590	787410	7.53%	0.433%
125	14.451	14.436	14.485	VV	26350	644292	6.16%	0.355%
126	14.505	14.485	14.531	VV	28780	612143	5.85%	0.337%
127	14.564	14.531	14.576	VV	29471	684754	6.55%	0.377%
128	14.585	14.576	14.604	VV	29712	430146	4.11%	0.237%
129	14.613	14.604	14.622	VV	20683	212946	2.04%	0.117%
130	14.631	14.622	14.642	VV	21089	243056	2.32%	0.134%
131	14.654	14.642	14.678	VV	20467	412226	3.94%	0.227%
132	14.710	14.678	14.725	VV	31712	722131	6.90%	0.397%
133	14.740	14.725	14.757	VV	33227	584378	5.59%	0.322%
134	14.771	14.757	14.799	VV	32414	718392	6.87%	0.395%
135	14.808	14.799	14.821	VV	26438	324735	3.10%	0.179%
136	14.834	14.821	14.853	VV	24784	460741	4.40%	0.254%
137	14.871	14.853	14.921	VV	28369	896561	8.57%	0.493%
138	14.945	14.921	14.964	VV	28499	606924	5.80%	0.334%
139	15.002	14.964	15.032	VV	33177	1041104	9.95%	0.573%
140	15.065	15.032	15.077	VV	32183	717126	6.86%	0.395%
141	15.086	15.077	15.109	VV	30427	461207	4.41%	0.254%

rteres.txt								
142	15.120	15.109	15.132	VV	17594	242338	2.32%	0.133%
143	15.166	15.132	15.181	VV	25298	616431	5.89%	0.339%
144	15.226	15.181	15.234	VV	39134	942345	9.01%	0.519%
145	15.244	15.234	15.256	VV	40556	497084	4.75%	0.274%
146	15.267	15.256	15.315	VV	39281	1026135	9.81%	0.565%
147	15.330	15.315	15.347	VV	23271	387621	3.71%	0.213%
148	15.364	15.347	15.379	VV	25582	419591	4.01%	0.231%
149	15.395	15.379	15.432	VV	24438	684715	6.55%	0.377%
150	15.487	15.432	15.527	VV	41277	1640027	15.68%	0.903%
151	15.542	15.527	15.553	VV	28106	371804	3.55%	0.205%
152	15.569	15.553	15.586	VV	35743	582303	5.57%	0.321%
153	15.593	15.586	15.636	VV	25719	617227	5.90%	0.340%
154	15.653	15.636	15.679	VV	32517	632199	6.04%	0.348%
155	15.746	15.679	15.811	VV	48930	2675000	25.57%	1.472%
156	15.832	15.811	15.862	VV	32338	802016	7.67%	0.441%
157	15.880	15.862	15.891	VV	21660	357779	3.42%	0.197%
158	15.903	15.891	15.920	VV	25994	400243	3.83%	0.220%
159	15.949	15.920	15.988	VV	42822	1337702	12.79%	0.736%
160	16.005	15.988	16.037	VV	37922	926132	8.85%	0.510%
161	16.055	16.037	16.076	VV	35245	645004	6.17%	0.355%
162	16.091	16.076	16.104	VV	28679	432481	4.13%	0.238%
163	16.112	16.104	16.124	VV	25641	297520	2.84%	0.164%
164	16.139	16.124	16.157	VV	27117	476289	4.55%	0.262%
165	16.197	16.157	16.213	VV	33779	881317	8.42%	0.485%
166	16.231	16.213	16.292	VV	40039	1318884	12.61%	0.726%
167	16.315	16.292	16.369	VV	32194	1004648	9.60%	0.553%
168	16.387	16.369	16.395	VV	24857	363365	3.47%	0.200%
169	16.415	16.395	16.429	VV	33736	584333	5.59%	0.322%
170	16.445	16.429	16.467	VV	34487	637180	6.09%	0.351%
171	16.491	16.467	16.511	VV	38805	784875	7.50%	0.432%
172	16.520	16.511	16.549	VV	28940	564122	5.39%	0.311%
173	16.568	16.549	16.589	VV	22830	503748	4.82%	0.277%
174	16.606	16.589	16.627	VV	24710	512227	4.90%	0.282%
175	16.669	16.627	16.684	VV	26431	782453	7.48%	0.431%
176	16.699	16.684	16.722	VV	28416	573327	5.48%	0.316%
177	16.736	16.722	16.757	VV	24212	467871	4.47%	0.258%
178	16.794	16.757	16.813	VV	34465	870867	8.32%	0.479%
179	16.825	16.813	16.854	VV	25121	588292	5.62%	0.324%
180	16.867	16.854	16.884	VV	25952	422285	4.04%	0.232%
181	16.903	16.884	16.913	VV	25039	408713	3.91%	0.225%
182	16.925	16.913	16.936	VV	26001	338272	3.23%	0.186%
183	16.953	16.936	17.011	VV	30990	1070890	10.24%	0.589%
184	17.053	17.011	17.071	VV	21041	690160	6.60%	0.380%
185	17.121	17.071	17.141	VV	31584	963919	9.21%	0.531%
186	17.151	17.141	17.161	VV	21113	246603	2.36%	0.136%
187	17.179	17.161	17.216	VV	27745	734738	7.02%	0.404%
188	17.229	17.216	17.257	VV	21970	499954	4.78%	0.275%
189	17.283	17.257	17.324	VV	101017	1661503	15.88%	0.915%
190	17.362	17.324	17.371	VV	18820	512715	4.90%	0.282%
191	17.384	17.371	17.397	VV	18998	285718	2.73%	0.157%
192	17.411	17.397	17.433	VV	19797	394681	3.77%	0.217%
193	17.449	17.433	17.471	VV	17300	365329	3.49%	0.201%
194	17.491	17.471	17.525	VV	17568	530629	5.07%	0.292%

rteres.txt								
195	17.540	17.525	17.547	VV	16692	214457	2.05%	0.118%
196	17.558	17.547	17.574	VV	16698	257514	2.46%	0.142%
197	17.596	17.574	17.622	VV	16923	448788	4.29%	0.247%
198	17.680	17.622	17.731	VV	23642	1058731	10.12%	0.583%
199	17.773	17.731	17.826	VV	16657	860798	8.23%	0.474%
200	17.842	17.826	17.865	VV	15886	348525	3.33%	0.192%
201	17.891	17.865	17.907	VV	14396	334456	3.20%	0.184%
202	17.921	17.907	17.949	VV	13554	325151	3.11%	0.179%
203	17.977	17.949	17.992	VV	13350	335054	3.20%	0.184%
204	18.075	17.992	18.092	VV	15917	854942	8.17%	0.471%
205	18.118	18.092	18.141	VV	25395	567303	5.42%	0.312%
206	18.153	18.141	18.189	VV	16851	460414	4.40%	0.253%
207	18.213	18.189	18.256	VV	19334	684489	6.54%	0.377%
208	18.278	18.256	18.291	VV	16867	348805	3.33%	0.192%
209	18.313	18.291	18.363	VV	22072	822927	7.87%	0.453%
210	18.384	18.363	18.431	VV	19086	700198	6.69%	0.385%
211	18.468	18.431	18.487	VV	18145	572937	5.48%	0.315%
212	18.494	18.487	18.522	VV	17310	357908	3.42%	0.197%
213	18.545	18.522	18.582	VV	31120	872919	8.34%	0.480%
214	18.599	18.582	18.627	VV	20827	554192	5.30%	0.305%
215	18.646	18.627	18.662	VV	25513	478116	4.57%	0.263%
216	18.680	18.662	18.704	VV	26751	584734	5.59%	0.322%
217	18.720	18.704	18.742	VV	21103	466467	4.46%	0.257%
218	18.751	18.742	18.784	VV	20341	486933	4.65%	0.268%
219	18.818	18.784	18.842	VV	27487	761131	7.28%	0.419%
220	18.863	18.842	18.885	VV	20927	502020	4.80%	0.276%
221	18.896	18.885	18.909	VV	18694	269383	2.58%	0.148%
222	18.953	18.909	19.006	VV	36329	1283569	12.27%	0.707%
223	19.023	19.006	19.034	VV	17790	293537	2.81%	0.162%
224	19.058	19.034	19.085	VV	21840	588783	5.63%	0.324%
225	19.104	19.085	19.127	VV	20835	471149	4.50%	0.259%
226	19.153	19.127	19.181	VV	21889	630595	6.03%	0.347%
227	19.196	19.181	19.215	VV	20591	413541	3.95%	0.228%
228	19.255	19.215	19.274	VV	21671	734574	7.02%	0.404%
229	19.290	19.274	19.299	VV	21259	313965	3.00%	0.173%
230	19.353	19.299	19.389	VV	33139	1340121	12.81%	0.738%
231	19.454	19.389	19.477	VV	30512	1376010	13.15%	0.757%
232	19.505	19.477	19.539	VV	30798	1023788	9.79%	0.564%
233	19.549	19.539	19.571	VV	26350	484915	4.64%	0.267%
234	19.606	19.571	19.628	VV	25774	873651	8.35%	0.481%
235	19.689	19.628	19.701	VV	28393	1154873	11.04%	0.636%
236	19.741	19.701	19.774	VV	39179	1389957	13.29%	0.765%
237	19.787	19.774	19.796	VV	29264	374148	3.58%	0.206%
238	19.849	19.796	19.884	VV	33171	1623731	15.52%	0.894%
239	19.908	19.884	19.950	VV	30670	1197735	11.45%	0.659%
240	19.979	19.950	19.993	VV	31919	785655	7.51%	0.432%
241	20.024	19.993	20.044	VV	38930	1059263	10.13%	0.583%
242	20.057	20.044	20.076	VV	35312	658187	6.29%	0.362%
243	20.119	20.076	20.136	VV	44000	1375906	13.15%	0.757%
244	20.151	20.136	20.172	VV	40163	855472	8.18%	0.471%
245	20.219	20.172	20.286	VV	44383	2591383	24.77%	1.426%
246	20.303	20.286	20.336	VV	36019	1051094	10.05%	0.579%

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247	20.359	20.336	20.374	VV	38980	867197	8.29%	0.477%
248	20.391	20.374	20.418	VV	38158	995291	9.51%	0.548%
249	20.431	20.418	20.447	VV	37995	640414	6.12%	0.353%
250	20.456	20.447	20.467	VV	36836	448582	4.29%	0.247%
251	20.515	20.467	20.554	VV	46585	2085436	19.94%	1.148%
252	20.563	20.554	20.579	VV	34360	510632	4.88%	0.281%
253	20.598	20.579	20.631	VV	34662	1034086	9.89%	0.569%
254	20.682	20.631	20.705	VV	34423	1449292	13.85%	0.798%
255	20.754	20.705	20.774	VV	34966	1392460	13.31%	0.766%
256	20.901	20.774	20.971	VV	42226	4398421	42.05%	2.421%
257	21.000	20.971	21.021	VV	37900	1066148	10.19%	0.587%
258	21.047	21.021	21.080	VV	41088	1305655	12.48%	0.719%
259	21.097	21.080	21.113	VV	32422	625193	5.98%	0.344%
260	21.149	21.113	21.158	VV	33615	889465	8.50%	0.490%
261	21.197	21.158	21.231	VV	34323	1478322	14.13%	0.814%
262	21.314	21.231	21.387	VV	38150	3250672	31.07%	1.789%
263	21.398	21.387	21.426	VV	32928	741338	7.09%	0.408%
264	21.445	21.426	21.544	VV	31822	2012445	19.24%	1.108%
265	21.553	21.544	21.577	VV	24685	480468	4.59%	0.264%
266	21.665	21.577	21.761	VV	34212	2961010	28.31%	1.630%
267	21.807	21.761	21.834	VV	27944	1167741	11.16%	0.643%
268	21.845	21.834	21.876	VV	26263	635767	6.08%	0.350%
269	21.886	21.876	21.914	VV	24051	540017	5.16%	0.297%
270	21.937	21.914	21.949	VV	23196	483213	4.62%	0.266%
271	21.971	21.949	22.002	VV	24439	748684	7.16%	0.412%
272	22.026	22.002	22.039	VV	22562	493864	4.72%	0.272%
273	22.064	22.039	22.078	VV	23296	539622	5.16%	0.297%
274	22.096	22.078	22.134	VV	22942	734021	7.02%	0.404%
275	22.163	22.134	22.189	VV	21140	686508	6.56%	0.378%
276	22.272	22.189	22.333	VV	24379	1944089	18.58%	1.070%
277	22.394	22.333	22.441	VBA	26251	1560471	14.92%	0.859%
					Sum of corrected areas:		181677424	

Alaphatic EPH 062618.M Thu Jun 28 10:23:45 2018