

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030730.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 19:18
 Sample : K4666-14DL 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.421	3.411	3.458	VV	91	1410	0.04%	0.003%
2	3.470	3.458	3.501	VV	106	1924	0.06%	0.004%
3	3.512	3.501	3.548	VV	138	2317	0.07%	0.005%
4	3.570	3.548	3.645	PV	157	4487	0.14%	0.009%
5	3.667	3.645	3.693	VV	158	3209	0.10%	0.007%
6	3.699	3.693	3.722	VV	124	1493	0.05%	0.003%
7	3.743	3.722	3.762	VV	164	2236	0.07%	0.005%
8	3.844	3.762	3.864	VV	212	5857	0.18%	0.012%
9	3.885	3.864	3.908	VV	239	4529	0.14%	0.009%
10	3.916	3.908	3.948	VV	231	4156	0.13%	0.009%
11	3.962	3.948	4.012	VV	362	8384	0.26%	0.017%
12	4.028	4.012	4.091	VV	231	8349	0.26%	0.017%
13	4.102	4.091	4.121	VV	190	2898	0.09%	0.006%
14	4.130	4.121	4.136	VV	252	1701	0.05%	0.004%
15	4.142	4.136	4.150	VV	250	1882	0.06%	0.004%
16	4.164	4.150	4.188	VV	299	4976	0.15%	0.010%
17	4.198	4.188	4.232	VV	248	5053	0.16%	0.011%
18	4.235	4.232	4.259	VV	205	3027	0.09%	0.006%
19	4.278	4.259	4.298	VV	219	4197	0.13%	0.009%
20	4.307	4.298	4.325	VV	211	2733	0.08%	0.006%
21	4.361	4.325	4.371	VV	262	5118	0.16%	0.011%
22	4.382	4.371	4.412	VV	261	4686	0.14%	0.010%
23	4.450	4.412	4.471	VV	309	7232	0.22%	0.015%
24	4.518	4.471	4.542	VV	217	5130	0.16%	0.011%
25	4.576	4.542	4.652	VV	350	10382	0.32%	0.022%
26	4.654	4.652	4.675	VV	136	1244	0.04%	0.003%
27	4.688	4.675	4.698	VV	135	1173	0.04%	0.002%
28	4.762	4.728	4.807	VV	236	3983	0.12%	0.008%
29	4.829	4.807	4.852	PV	394	4080	0.13%	0.008%
30	4.987	4.852	5.022	VV	309	6160	0.19%	0.013%
31	5.046	5.022	5.058	VV	230	2873	0.09%	0.006%
32	5.071	5.058	5.082	VV	291	2680	0.08%	0.006%
33	5.092	5.082	5.140	VV	212	4895	0.15%	0.010%
34	5.162	5.140	5.172	PV	129	1971	0.06%	0.004%
35	5.185	5.172	5.238	VV	275	6871	0.21%	0.014%
36	5.279	5.238	5.298	VV	483	8839	0.27%	0.018%
37	5.307	5.298	5.328	VV	355	4465	0.14%	0.009%
38	5.337	5.328	5.379	VV	206	4966	0.15%	0.010%
39	5.413	5.379	5.437	VV	803	13493	0.42%	0.028%
40	5.450	5.437	5.471	VV	335	5543	0.17%	0.012%
41	5.482	5.471	5.495	VV	321	3489	0.11%	0.007%
42	5.513	5.495	5.532	VV	300	5214	0.16%	0.011%

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43	5.570	5.532	5.610	VV	1303	22173	0.68%	0.046%
44	5.690	5.610	5.742	VV	469	21228	0.65%	0.044%
45	5.758	5.742	5.771	VV	262	3620	0.11%	0.008%
46	5.792	5.771	5.819	VV	358	6060	0.19%	0.013%
47	5.840	5.819	5.858	PV	424	5645	0.17%	0.012%
48	5.898	5.858	5.919	VV	519	12765	0.39%	0.027%
49	5.938	5.919	5.965	VV	949	13796	0.43%	0.029%
50	5.981	5.965	6.022	VV	545	12132	0.37%	0.025%
51	6.035	6.022	6.048	VV	696	8292	0.26%	0.017%
52	6.078	6.048	6.095	VV	642	12347	0.38%	0.026%
53	6.121	6.095	6.158	VV	606	16677	0.51%	0.035%
54	6.172	6.158	6.191	VV	590	8604	0.27%	0.018%
55	6.209	6.191	6.222	VV	472	6347	0.20%	0.013%
56	6.245	6.222	6.262	VV	721	11324	0.35%	0.024%
57	6.292	6.262	6.308	VV	736	14484	0.45%	0.030%
58	6.319	6.308	6.333	VV	726	8410	0.26%	0.018%
59	6.346	6.333	6.370	VV	502	8545	0.26%	0.018%
60	6.384	6.370	6.432	VV	449	12427	0.38%	0.026%
61	6.454	6.432	6.468	VV	617	9824	0.30%	0.020%
62	6.513	6.468	6.525	VV	617	16833	0.52%	0.035%
63	6.556	6.525	6.580	VV	843	18164	0.56%	0.038%
64	6.628	6.580	6.659	VV	536	16367	0.50%	0.034%
65	6.682	6.659	6.711	VV	687	14353	0.44%	0.030%
66	6.761	6.711	6.793	VV	580	20685	0.64%	0.043%
67	6.823	6.793	6.841	VV	702	14847	0.46%	0.031%
68	6.860	6.841	6.873	VV	833	12659	0.39%	0.026%
69	6.886	6.873	6.905	VV	907	14083	0.43%	0.029%
70	6.920	6.905	6.944	VV	1112	19606	0.60%	0.041%
71	6.986	6.944	7.045	VV	1123	42075	1.30%	0.088%
72	7.074	7.045	7.105	VV	989	24919	0.77%	0.052%
73	7.120	7.105	7.145	VV	1282	18820	0.58%	0.039%
74	7.161	7.145	7.177	VV	857	13769	0.42%	0.029%
75	7.188	7.177	7.220	VV	667	12854	0.40%	0.027%
76	7.248	7.220	7.275	VV	841	21347	0.66%	0.044%
77	7.283	7.275	7.317	VV	702	13439	0.41%	0.028%
78	7.332	7.317	7.354	VV	619	11038	0.34%	0.023%
79	7.369	7.354	7.398	VV	554	11406	0.35%	0.024%
80	7.412	7.398	7.425	VV	490	7005	0.22%	0.015%
81	7.462	7.425	7.488	VV	983	24004	0.74%	0.050%
82	7.508	7.488	7.524	VV	526	8186	0.25%	0.017%
83	7.667	7.645	7.682	VV	913	17956	0.55%	0.037%
84	7.710	7.682	7.784	VV	1242	46737	1.44%	0.097%
85	7.849	7.784	7.871	VV	783	30764	0.95%	0.064%
86	7.888	7.871	7.940	VV	1102	28182	0.87%	0.059%
87	7.958	7.940	8.005	VV	1021	28618	0.88%	0.060%
88	8.031	8.005	8.048	VV	858	17951	0.55%	0.037%
89	8.076	8.048	8.091	VV	1877	29815	0.92%	0.062%
90	8.107	8.091	8.125	VV	1773	27775	0.86%	0.058%
91	8.141	8.125	8.174	VV	1223	28173	0.87%	0.059%
92	8.211	8.174	8.240	VV	1791	41748	1.29%	0.087%
93	8.259	8.240	8.287	VV	2350	40726	1.25%	0.085%
94	8.308	8.287	8.334	VV	2898	39662	1.22%	0.083%
95	8.365	8.334	8.379	VV	647	14664	0.45%	0.031%
96	8.395	8.379	8.422	VV	625	12659	0.39%	0.026%
97	8.551	8.516	8.585	VV	3208	55048	1.70%	0.115%
98	8.602	8.585	8.623	VV	1750	22241	0.69%	0.046%
99	8.643	8.623	8.655	VV	695	11133	0.34%	0.023%
100	8.667	8.655	8.701	VV	1048	19141	0.59%	0.040%

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101	8.714	8.701	8.726	VV	373	5221	0.16%	0.011%
102	8.740	8.726	8.748	VV	439	5071	0.16%	0.011%
103	8.792	8.748	8.808	VV	1270	24086	0.74%	0.050%
104	8.826	8.808	8.846	VV	1394	20570	0.63%	0.043%
105	8.865	8.846	8.902	VV	1058	24983	0.77%	0.052%
106	8.913	8.902	8.936	VV	612	9517	0.29%	0.020%
107	8.960	8.936	8.985	VV	1565	24375	0.75%	0.051%
108	9.000	8.985	9.038	VV	1349	19519	0.60%	0.041%
109	9.049	9.038	9.078	VV	389	5505	0.17%	0.011%
110	9.115	9.078	9.131	VV	1334	17648	0.54%	0.037%
111	9.147	9.131	9.181	VV	1353	19153	0.59%	0.040%
112	9.198	9.181	9.214	VV	410	5677	0.17%	0.012%
113	9.250	9.214	9.275	VV	1007	17497	0.54%	0.036%
114	9.291	9.275	9.311	VV	433	7013	0.22%	0.015%
115	9.332	9.311	9.385	VV	3511	56229	1.73%	0.117%
116	9.410	9.385	9.442	VV	1258	22360	0.69%	0.047%
117	9.453	9.442	9.461	VV	648	6225	0.19%	0.013%
118	9.479	9.461	9.523	VV	1440	30782	0.95%	0.064%
119	9.537	9.523	9.563	VV	920	13720	0.42%	0.029%
120	9.590	9.563	9.628	VV	428	11855	0.37%	0.025%
121	9.653	9.628	9.718	VV	1553	36353	1.12%	0.076%
122	9.742	9.718	9.798	VV	1817	42756	1.32%	0.089%
123	9.813	9.798	9.830	VV	423	5998	0.18%	0.012%
124	9.843	9.830	9.878	VV	415	6201	0.19%	0.013%
125	9.912	9.878	9.964	PV	584	11404	0.35%	0.024%
126	9.986	9.964	9.994	PV	143	1443	0.04%	0.003%
127	10.020	9.994	10.031	VV	213	3954	0.12%	0.008%
128	10.071	10.031	10.104	VV	713	15132	0.47%	0.031%
129	10.125	10.104	10.149	VV	804	13581	0.42%	0.028%
130	10.178	10.149	10.189	VV	1059	16103	0.50%	0.034%
131	10.208	10.189	10.230	VV	1935	28038	0.86%	0.058%
132	10.248	10.230	10.288	VV	1286	23117	0.71%	0.048%
133	10.323	10.288	10.361	VV	1626	31459	0.97%	0.065%
134	10.383	10.361	10.428	VV	1306	31964	0.98%	0.067%
135	10.472	10.428	10.508	VV	1958	49265	1.52%	0.103%
136	10.532	10.508	10.582	VV	2313	51839	1.60%	0.108%
137	10.599	10.582	10.610	VV	595	7916	0.24%	0.016%
138	10.623	10.610	10.641	VV	692	8280	0.26%	0.017%
139	10.661	10.641	10.673	VV	337	4493	0.14%	0.009%
140	10.724	10.673	10.775	VV	29702	331779	10.22%	0.690%
141	10.799	10.775	10.835	VV	11100	132289	4.08%	0.275%
142	10.855	10.835	10.914	VV	636	21012	0.65%	0.044%
143	10.936	10.914	10.957	VV	315	5506	0.17%	0.011%
144	10.978	10.957	10.994	PV	346	3446	0.11%	0.007%
145	11.024	10.994	11.055	VV	1122	18383	0.57%	0.038%
146	11.114	11.055	11.140	VV	723	25011	0.77%	0.052%
147	11.171	11.140	11.198	VV	2778	38684	1.19%	0.080%
148	11.212	11.198	11.224	VV	703	8732	0.27%	0.018%
149	11.255	11.224	11.290	VV	2940	55433	1.71%	0.115%
150	11.319	11.290	11.345	VV	923	14032	0.43%	0.029%
151	11.373	11.345	11.398	VV	1641	23443	0.72%	0.049%
152	11.414	11.398	11.434	VV	787	8801	0.27%	0.018%
153	11.484	11.434	11.506	VV	44093	467910	14.42%	0.974%
154	11.522	11.506	11.537	VV	6636	75387	2.32%	0.157%
155	11.553	11.537	11.590	VV	8523	98160	3.02%	0.204%
156	11.635	11.590	11.653	VV	8650	133703	4.12%	0.278%
157	11.669	11.653	11.683	VV	5235	58006	1.79%	0.121%
158	11.699	11.683	11.746	VV	5992	76933	2.37%	0.160%
159	11.772	11.746	11.793	PV	557	7681	0.24%	0.016%

160	11.836	11.793	11.864	VV	3175	52372	1.61%	0.109%
161	11.886	11.864	11.908	VV	4337	56150	1.73%	0.117%
162	11.918	11.908	11.946	VV	1069	16556	0.51%	0.034%
163	11.955	11.946	11.965	VV	320	2942	0.09%	0.006%
164	11.990	11.965	12.009	VV	3269	40623	1.25%	0.085%
165	12.019	12.009	12.034	VV	975	11211	0.35%	0.023%
166	12.053	12.034	12.091	VV	1474	23179	0.71%	0.048%
167	12.135	12.091	12.153	VV	908	16682	0.51%	0.035%
168	12.169	12.153	12.180	VV	678	8050	0.25%	0.017%
169	12.195	12.180	12.209	VV	1052	13172	0.41%	0.027%
170	12.220	12.209	12.225	VV	761	6644	0.20%	0.014%
171	12.242	12.225	12.251	VV	1278	16021	0.49%	0.033%
172	12.261	12.251	12.284	VV	1341	18279	0.56%	0.038%
173	12.307	12.284	12.346	VV	3032	52240	1.61%	0.109%
174	12.371	12.346	12.394	PV	3267	46205	1.42%	0.096%
175	12.416	12.394	12.435	VV	7540	93185	2.87%	0.194%
176	12.473	12.435	12.503	VV	5510	118773	3.66%	0.247%
177	12.531	12.503	12.581	VV	65057	731478	22.54%	1.522%
178	12.596	12.581	12.609	VV	371	4243	0.13%	0.009%
179	12.628	12.609	12.645	VV	675	8859	0.27%	0.018%
180	12.664	12.645	12.677	VV	1473	19324	0.60%	0.040%
181	12.688	12.677	12.700	VV	1640	17214	0.53%	0.036%
182	12.717	12.700	12.732	VV	2983	36215	1.12%	0.075%
183	12.744	12.732	12.800	VV	1953	49976	1.54%	0.104%
184	12.827	12.800	12.868	VV	59205	651227	20.07%	1.355%
185	12.913	12.868	12.938	VV	36805	526599	16.23%	1.096%
186	12.954	12.938	12.979	VV	6060	80671	2.49%	0.168%
187	12.999	12.979	13.021	VV	2734	44687	1.38%	0.093%
188	13.030	13.021	13.054	VV	1295	15167	0.47%	0.032%
189	13.094	13.054	13.116	PV	4065	87311	2.69%	0.182%
190	13.132	13.116	13.144	VV	2450	33625	1.04%	0.070%
191	13.157	13.144	13.200	VV	2615	39228	1.21%	0.082%
192	13.222	13.200	13.236	PV	2396	27236	0.84%	0.057%
193	13.249	13.236	13.262	VV	1553	20922	0.64%	0.044%
194	13.285	13.262	13.356	VV	4781	93425	2.88%	0.194%
195	13.412	13.356	13.448	VV	11769	191013	5.89%	0.397%
196	13.478	13.448	13.494	VV	1120	21573	0.66%	0.045%
197	13.519	13.494	13.540	VV	7086	87149	2.69%	0.181%
198	13.559	13.540	13.585	VV	7168	90576	2.79%	0.188%
199	13.596	13.585	13.625	VV	1411	25056	0.77%	0.052%
200	13.662	13.625	13.672	VV	4492	67626	2.08%	0.141%
201	13.687	13.672	13.709	VV	7238	92533	2.85%	0.193%
202	13.729	13.709	13.775	VV	5659	76454	2.36%	0.159%
203	13.806	13.775	13.826	VV	1115	19351	0.60%	0.040%
204	13.885	13.826	13.908	VV	798	23511	0.72%	0.049%
205	13.918	13.908	13.951	VV	533	8502	0.26%	0.018%
206	13.969	13.951	13.978	VV	279	2570	0.08%	0.005%
207	13.996	13.978	14.007	PV	631	6939	0.21%	0.014%
208	14.025	14.007	14.037	VV	647	9535	0.29%	0.020%
209	14.047	14.037	14.058	VV	559	5498	0.17%	0.011%
210	14.076	14.058	14.085	VV	985	11404	0.35%	0.024%
211	14.111	14.085	14.127	VV	2382	44536	1.37%	0.093%
212	14.146	14.127	14.182	VV	4161	68782	2.12%	0.143%
213	14.219	14.182	14.235	VV	3226	47224	1.46%	0.098%
214	14.247	14.235	14.265	VV	2109	30602	0.94%	0.064%
215	14.282	14.265	14.297	VV	1809	25877	0.80%	0.054%
216	14.320	14.297	14.339	VV	5121	73374	2.26%	0.153%
217	14.347	14.339	14.360	VV	2005	20800	0.64%	0.043%

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218	14.384	14.360	14.405	VV	9308	121874	3.76%	0.254%
219	14.448	14.405	14.485	VV	4160	85280	2.63%	0.177%
220	14.506	14.485	14.525	VV	1422	20936	0.65%	0.044%
221	14.568	14.525	14.618	VV	2180	52465	1.62%	0.109%
222	14.648	14.618	14.662	PV	1057	13556	0.42%	0.028%
223	14.783	14.772	14.808	VV	955	14489	0.45%	0.030%
224	14.854	14.808	14.911	VV	7392	141053	4.35%	0.294%
225	14.936	14.911	14.965	VV	1234	25322	0.78%	0.053%
226	15.001	14.965	15.019	PV	2687	40820	1.26%	0.085%
227	15.034	15.019	15.095	VV	1777	49155	1.51%	0.102%
228	15.143	15.095	15.215	VV	2351	86924	2.68%	0.181%
229	15.274	15.215	15.297	PV	2381	43236	1.33%	0.090%
230	15.321	15.297	15.335	VV	1889	24269	0.75%	0.051%
231	15.361	15.335	15.382	VV	9305	114955	3.54%	0.239%
232	15.400	15.382	15.432	VV	4037	59432	1.83%	0.124%
233	15.447	15.432	15.474	VV	2049	34594	1.07%	0.072%
234	15.523	15.474	15.557	VV	5206	142907	4.40%	0.297%
235	15.597	15.557	15.625	VV	2203	47680	1.47%	0.099%
236	15.646	15.625	15.668	VV	1135	22753	0.70%	0.047%
237	15.685	15.668	15.705	VV	2067	30449	0.94%	0.063%
238	15.771	15.705	15.819	VV	3299	110844	3.42%	0.231%
239	15.829	15.819	15.848	VV	868	10418	0.32%	0.022%
240	15.863	15.848	15.875	VV	668	7795	0.24%	0.016%
241	15.894	15.875	15.912	VV	840	10835	0.33%	0.023%
242	15.958	15.912	15.982	VV	2496	49601	1.53%	0.103%
243	15.993	15.982	16.013	VV	1404	19515	0.60%	0.041%
244	16.061	16.013	16.085	VV	1922	53401	1.65%	0.111%
245	16.160	16.085	16.195	VV	2648	89927	2.77%	0.187%
246	16.242	16.195	16.302	VV	31532	608281	18.74%	1.266%
247	16.372	16.302	16.395	VV	8515	171066	5.27%	0.356%
248	16.413	16.395	16.441	VV	3168	72487	2.23%	0.151%
249	16.460	16.441	16.478	VV	2951	55969	1.72%	0.116%
250	16.561	16.478	16.588	VV	21404	458099	14.12%	0.953%
251	16.619	16.588	16.662	VV	27414	435600	13.42%	0.906%
252	16.720	16.662	16.751	VV	12416	357757	11.02%	0.744%
253	16.773	16.751	16.788	VV	6647	130108	4.01%	0.271%
254	16.874	16.788	16.903	VV	7567	435274	13.41%	0.906%
255	16.928	16.903	16.942	VV	7172	157820	4.86%	0.328%
256	16.979	16.942	17.056	VV	10338	595589	18.35%	1.239%
257	17.119	17.056	17.130	VV	10527	389013	11.99%	0.810%
258	17.143	17.130	17.148	VV	10783	110924	3.42%	0.231%
259	17.156	17.148	17.178	VV	10621	173100	5.33%	0.360%
260	17.202	17.178	17.216	VV	10495	220942	6.81%	0.460%
261	17.230	17.216	17.247	VV	10361	183508	5.65%	0.382%
262	17.273	17.247	17.302	VV	13669	363953	11.21%	0.757%
263	17.329	17.302	17.350	VV	11290	299769	9.24%	0.624%
264	17.369	17.350	17.378	VV	11128	180511	5.56%	0.376%
265	17.402	17.378	17.411	VV	11149	214616	6.61%	0.447%
266	17.452	17.411	17.463	VV	12288	369663	11.39%	0.769%
267	17.593	17.463	17.621	VV	21653	1471971	45.36%	3.063%
268	17.644	17.621	17.662	VV	18171	437471	13.48%	0.910%
269	17.741	17.662	17.807	VV	24226	1810766	55.80%	3.768%
270	17.837	17.807	17.855	VV	20958	586650	18.08%	1.221%
271	17.891	17.855	17.950	VV	25187	1282813	39.53%	2.669%
272	17.980	17.950	18.001	VV	34382	819335	25.25%	1.705%
273	18.016	18.001	18.044	VV	26560	628674	19.37%	1.308%
274	18.065	18.044	18.083	VV	23848	525563	16.19%	1.094%
275	18.109	18.083	18.129	VV	28900	713022	21.97%	1.484%

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276	18.143	18.129	18.197	VV	26287	1008102	31.06%	2.098%
277	18.234	18.197	18.257	VV	38001	1048426	32.31%	2.182%
278	18.273	18.257	18.280	VV	28017	378230	11.65%	0.787%
279	18.315	18.280	18.330	VV	30475	878261	27.06%	1.828%
280	18.369	18.330	18.391	VV	34332	1161091	35.78%	2.416%
281	18.417	18.391	18.457	VV	36360	1307013	40.27%	2.720%
282	18.473	18.457	18.496	VV	32569	731795	22.55%	1.523%
283	18.527	18.496	18.540	VV	35077	880813	27.14%	1.833%
284	18.572	18.540	18.610	VV	35688	1423666	43.87%	2.963%
285	18.623	18.610	18.634	VV	33241	473899	14.60%	0.986%
286	18.668	18.634	18.687	VV	36293	1102917	33.98%	2.295%
287	18.699	18.687	18.722	VV	36162	734660	22.64%	1.529%
288	18.742	18.722	18.771	VV	38425	1106681	34.10%	2.303%
289	18.812	18.771	18.835	VV	43761	1547761	47.69%	3.221%
290	18.850	18.835	18.865	VV	43130	749482	23.09%	1.560%
291	18.916	18.865	18.935	VV	47859	1849412	56.99%	3.849%
292	18.946	18.935	18.958	VV	44208	600931	18.52%	1.251%
293	19.057	18.958	19.075	VV	48367	3245338	100.00%	6.753%
294	19.085	19.075	19.100	VV	48663	720206	22.19%	1.499%
295	19.156	19.100	19.165	VV	52937	1946111	59.97%	4.050%
296	19.198	19.165	19.214	VV	57573	1630995	50.26%	3.394%
			Sum of corrected areas:				48054854	

Alaphatic EPH 090319.M Wed Sep 18 09:06:38 2019