

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
 Data File : FC044305.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2019 00:50
 Sample : K5146-20DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.448	3.422	3.484	BV	133	1752	0.09%	0.006%
2	3.501	3.484	3.532	PV	182	2476	0.13%	0.009%
3	3.549	3.532	3.561	VV	181	1945	0.10%	0.007%
4	3.573	3.561	3.604	VV	190	2791	0.14%	0.010%
5	3.629	3.604	3.722	PV	192	9773	0.50%	0.035%
6	3.742	3.722	3.792	VV	230	6428	0.33%	0.023%
7	3.838	3.792	3.847	VV	207	4772	0.24%	0.017%
8	3.857	3.847	3.889	VV	188	3097	0.16%	0.011%
9	3.905	3.889	3.939	VV	170	3751	0.19%	0.013%
10	3.946	3.939	3.978	VV	127	2327	0.12%	0.008%
11	4.029	3.978	4.082	VV	232	7925	0.41%	0.028%
12	4.098	4.082	4.133	VV	870	9731	0.50%	0.035%
13	4.155	4.133	4.182	VV	245	5472	0.28%	0.020%
14	4.188	4.182	4.261	VV	236	7274	0.37%	0.026%
15	4.293	4.261	4.324	VV	303	7528	0.39%	0.027%
16	4.331	4.324	4.350	VV	225	2854	0.15%	0.010%
17	4.359	4.350	4.414	VV	172	5202	0.27%	0.019%
18	4.426	4.414	4.467	VV	227	5163	0.26%	0.018%
19	4.484	4.467	4.502	VV	181	3071	0.16%	0.011%
20	4.525	4.502	4.561	VV	365	7361	0.38%	0.026%
21	4.569	4.561	4.589	VV	220	2951	0.15%	0.011%
22	4.616	4.589	4.636	VV	374	6127	0.31%	0.022%
23	4.647	4.636	4.655	VV	215	1754	0.09%	0.006%
24	4.671	4.655	4.718	VV	324	7874	0.40%	0.028%
25	4.727	4.718	4.742	VV	279	2638	0.13%	0.009%
26	4.778	4.742	4.822	VV	351	8548	0.44%	0.031%
27	4.835	4.822	4.854	VV	231	3091	0.16%	0.011%
28	4.864	4.854	4.888	VV	219	3455	0.18%	0.012%
29	4.909	4.888	4.922	VV	224	3294	0.17%	0.012%
30	4.934	4.922	4.981	VV	223	5692	0.29%	0.020%
31	4.995	4.981	5.045	VV	248	6303	0.32%	0.023%
32	5.056	5.045	5.065	PV	136	1035	0.05%	0.004%
33	5.088	5.065	5.111	VV	207	3908	0.20%	0.014%
34	5.135	5.111	5.147	VV	244	3093	0.16%	0.011%
35	5.161	5.147	5.199	VV	476	7527	0.39%	0.027%
36	5.222	5.199	5.238	VV	393	5362	0.27%	0.019%

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37	5.251	5.238	5.261	VV	261	2833	0.14%	0.010%
38	5.272	5.261	5.321	VV	189	5318	0.27%	0.019%
39	5.334	5.321	5.344	PV	131	1547	0.08%	0.006%
40	5.356	5.344	5.371	VV	155	2129	0.11%	0.008%
41	5.387	5.371	5.404	VV	213	3246	0.17%	0.012%
42	5.419	5.404	5.436	VV	216	3169	0.16%	0.011%
43	5.442	5.436	5.452	VV	223	1804	0.09%	0.006%
44	5.497	5.452	5.511	VV	279	6184	0.32%	0.022%
45	5.526	5.511	5.545	VV	192	3353	0.17%	0.012%
46	5.565	5.545	5.587	VV	684	9371	0.48%	0.034%
47	5.605	5.587	5.627	VV	521	7802	0.40%	0.028%
48	5.638	5.627	5.654	VV	273	2710	0.14%	0.010%
49	5.662	5.654	5.696	VV	337	4825	0.25%	0.017%
50	5.725	5.696	5.741	VV	234	5101	0.26%	0.018%
51	5.758	5.741	5.797	VV	429	7172	0.37%	0.026%
52	5.854	5.797	5.884	VV	487	12280	0.63%	0.044%
53	5.894	5.884	5.927	VV	283	4741	0.24%	0.017%
54	5.942	5.927	5.971	VV	328	5760	0.29%	0.021%
55	5.986	5.971	6.003	VV	254	3685	0.19%	0.013%
56	6.026	6.003	6.049	VV	305	4924	0.25%	0.018%
57	6.069	6.049	6.102	VV	334	7123	0.36%	0.025%
58	6.124	6.102	6.139	VV	488	8355	0.43%	0.030%
59	6.162	6.139	6.189	VV	358	7897	0.40%	0.028%
60	6.209	6.189	6.236	VV	343	6925	0.35%	0.025%
61	6.261	6.236	6.286	VV	542	10425	0.53%	0.037%
62	6.310	6.286	6.329	VV	407	7309	0.37%	0.026%
63	6.341	6.329	6.363	VV	412	6308	0.32%	0.023%
64	6.391	6.363	6.452	VV	432	14924	0.76%	0.053%
65	6.575	6.567	6.619	VV	406	7273	0.37%	0.026%
66	6.666	6.619	6.682	VV	325	8508	0.44%	0.030%
67	6.697	6.682	6.721	VV	557	8232	0.42%	0.029%
68	6.754	6.721	6.795	VV	465	10818	0.55%	0.039%
69	6.834	6.795	6.853	VV	443	10479	0.54%	0.037%
70	6.891	6.853	6.931	VV	355	11840	0.61%	0.042%
71	6.958	6.931	6.982	VV	876	13378	0.68%	0.048%
72	6.994	6.982	7.011	VV	321	4784	0.24%	0.017%
73	7.024	7.011	7.036	VV	352	4685	0.24%	0.017%
74	7.076	7.036	7.097	VV	447	14145	0.72%	0.051%
75	7.114	7.097	7.139	VV	496	9858	0.50%	0.035%
76	7.155	7.139	7.164	VV	453	5822	0.30%	0.021%
77	7.187	7.164	7.206	VV	752	13345	0.68%	0.048%
78	7.210	7.206	7.236	VV	479	6541	0.33%	0.023%
79	7.254	7.236	7.304	VV	592	17458	0.89%	0.062%
80	7.321	7.304	7.341	VV	546	9902	0.51%	0.035%
81	7.355	7.341	7.383	VV	411	9221	0.47%	0.033%
82	7.393	7.383	7.400	VV	362	3029	0.15%	0.011%
83	7.527	7.514	7.554	VV	437	8061	0.41%	0.029%
84	7.561	7.554	7.592	VV	394	6230	0.32%	0.022%
85	7.598	7.592	7.631	VV	261	4888	0.25%	0.017%
86	7.654	7.631	7.701	VV	515	12295	0.63%	0.044%
87	7.707	7.701	7.747	VV	199	2466	0.13%	0.009%
88	7.888	7.864	7.902	VV	295	5783	0.30%	0.021%
89	7.927	7.902	7.947	VV	442	7891	0.40%	0.028%

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90	7.957	7.947	7.975	VV	259	3422	0.18%	0.012%
91	7.997	7.975	8.020	VV	449	6419	0.33%	0.023%
92	8.044	8.020	8.067	VV	372	6051	0.31%	0.022%
93	8.092	8.067	8.142	VV	601	14432	0.74%	0.052%
94	8.168	8.142	8.192	VV	1010	16592	0.85%	0.059%
95	8.203	8.192	8.222	VV	363	5575	0.29%	0.020%
96	8.236	8.222	8.251	VV	421	6356	0.33%	0.023%
97	8.283	8.251	8.297	VV	970	17632	0.90%	0.063%
98	8.540	8.531	8.552	VV	546	5918	0.30%	0.021%
99	8.576	8.552	8.611	VV	641	15715	0.80%	0.056%
100	8.707	8.699	8.734	VV	773	15069	0.77%	0.054%
101	8.765	8.734	8.782	VV	823	19729	1.01%	0.071%
102	8.813	8.782	8.854	VV	842	29560	1.51%	0.106%
103	8.882	8.854	8.909	VV	1518	28397	1.45%	0.102%
104	8.932	8.909	8.944	VV	621	10607	0.54%	0.038%
105	8.969	8.944	8.982	VV	623	12031	0.62%	0.043%
106	9.000	8.982	9.016	VV	889	14138	0.72%	0.051%
107	9.035	9.016	9.046	VV	783	11227	0.57%	0.040%
108	9.069	9.046	9.098	VV	830	20421	1.04%	0.073%
109	9.213	9.192	9.231	VV	905	15891	0.81%	0.057%
110	9.248	9.231	9.296	VV	651	18573	0.95%	0.066%
111	9.328	9.296	9.344	VV	796	16640	0.85%	0.060%
112	9.358	9.344	9.394	VV	757	17347	0.89%	0.062%
113	9.409	9.394	9.419	VV	557	7557	0.39%	0.027%
114	9.466	9.419	9.489	VV	866	24373	1.25%	0.087%
115	9.547	9.489	9.596	VV	1124	43378	2.22%	0.155%
116	9.629	9.596	9.662	VV	1021	31095	1.59%	0.111%
117	9.674	9.662	9.692	VV	825	12638	0.65%	0.045%
118	9.701	9.692	9.719	VV	825	11860	0.61%	0.042%
119	9.728	9.719	9.741	VV	910	10505	0.54%	0.038%
120	9.749	9.741	9.772	VV	723	12660	0.65%	0.045%
121	9.792	9.772	9.817	VV	642	16295	0.83%	0.058%
122	9.869	9.817	9.894	VV	815	30579	1.56%	0.109%
123	9.909	9.894	9.929	VV	847	16110	0.82%	0.058%
124	10.043	10.023	10.101	VV	637	24702	1.26%	0.088%
125	10.131	10.101	10.196	VV	635	26868	1.37%	0.096%
126	10.227	10.196	10.250	VV	545	13755	0.70%	0.049%
127	10.293	10.250	10.309	VV	701	18187	0.93%	0.065%
128	10.340	10.309	10.371	VV	1386	30236	1.55%	0.108%
129	10.428	10.371	10.456	VV	920	32203	1.65%	0.115%
130	10.478	10.456	10.522	VV	895	22264	1.14%	0.080%
131	10.551	10.522	10.585	VV	555	18362	0.94%	0.066%
132	10.613	10.585	10.657	VV	758	25072	1.28%	0.090%
133	10.816	10.811	10.870	VV	487	13212	0.68%	0.047%
134	11.085	11.051	11.131	VV	532	17635	0.90%	0.063%
135	11.140	11.131	11.183	VV	406	9109	0.47%	0.033%
136	11.198	11.183	11.222	VV	476	6676	0.34%	0.024%
137	11.248	11.222	11.287	VV	387	10632	0.54%	0.038%
138	11.319	11.287	11.351	VV	484	11482	0.59%	0.041%
139	11.392	11.351	11.417	VV	1841	29503	1.51%	0.106%
140	11.423	11.417	11.457	VV	414	7521	0.38%	0.027%
141	11.483	11.457	11.531	VV	1203	22852	1.17%	0.082%

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142	11.553	11.531	11.571	VV	249	4025	0.21%	0.014%
143	11.610	11.571	11.629	VV	264	6757	0.35%	0.024%
144	11.645	11.629	11.681	VV	317	7217	0.37%	0.026%
145	11.720	11.681	11.747	VV	65716	705287	36.08%	2.522%
146	11.757	11.747	11.772	VV	653	7361	0.38%	0.026%
147	11.790	11.772	11.815	VV	867	12224	0.63%	0.044%
148	11.876	11.815	11.894	VV	708	16298	0.83%	0.058%
149	11.908	11.894	11.922	VV	513	5884	0.30%	0.021%
150	11.946	11.922	11.979	VV	662	11822	0.60%	0.042%
151	12.008	11.979	12.023	PV	219	3196	0.16%	0.011%
152	12.062	12.023	12.087	VV	1479	23875	1.22%	0.085%
153	12.114	12.087	12.142	VV	9654	110015	5.63%	0.393%
154	12.162	12.142	12.186	VV	260	3978	0.20%	0.014%
155	12.229	12.186	12.259	VV	231	5702	0.29%	0.020%
156	12.309	12.259	12.369	VV	1777	34207	1.75%	0.122%
157	12.372	12.369	12.392	VV	360	3191	0.16%	0.011%
158	12.407	12.392	12.422	VV	293	3333	0.17%	0.012%
159	12.442	12.422	12.463	VV	412	6156	0.31%	0.022%
160	12.477	12.463	12.496	VV	261	3525	0.18%	0.013%
161	12.550	12.496	12.561	VV	353	7843	0.40%	0.028%
162	12.569	12.561	12.590	VV	286	3217	0.16%	0.012%
163	12.613	12.590	12.626	VV	290	4360	0.22%	0.016%
164	12.629	12.626	12.641	VV	241	2041	0.10%	0.007%
165	12.660	12.641	12.679	VV	540	9064	0.46%	0.032%
166	12.703	12.679	12.749	VV	1551	25510	1.31%	0.091%
167	12.777	12.749	12.811	VV	5358	64473	3.30%	0.231%
168	12.828	12.811	12.870	VV	285	5071	0.26%	0.018%
169	12.910	12.870	12.940	PV	226	5825	0.30%	0.021%
170	12.970	12.940	13.002	VV	423	9658	0.49%	0.035%
171	13.020	13.002	13.047	VV	264	5146	0.26%	0.018%
172	13.077	13.047	13.105	VV	4633	55004	2.81%	0.197%
173	13.149	13.105	13.173	VV	53957	950156	48.61%	3.398%
174	13.191	13.173	13.216	VV	31379	356550	18.24%	1.275%
175	13.225	13.216	13.296	VV	1983	32558	1.67%	0.116%
176	13.317	13.296	13.346	VV	1275	18147	0.93%	0.065%
177	13.369	13.346	13.394	VV	3696	48765	2.49%	0.174%
178	13.405	13.394	13.459	VV	579	12979	0.66%	0.046%
179	13.468	13.459	13.487	VV	251	3252	0.17%	0.012%
180	13.503	13.487	13.521	VV	280	3080	0.16%	0.011%
181	13.542	13.521	13.565	VV	493	8816	0.45%	0.032%
182	13.574	13.565	13.616	VV	298	6193	0.32%	0.022%
183	13.664	13.616	13.692	VV	1171	18130	0.93%	0.065%
184	13.726	13.692	13.751	VV	356	5548	0.28%	0.020%
185	13.775	13.751	13.797	VV	506	8602	0.44%	0.031%
186	13.814	13.797	13.837	VV	507	6974	0.36%	0.025%
187	13.852	13.837	13.876	VV	477	6245	0.32%	0.022%
188	13.903	13.876	13.924	PV	1129	16849	0.86%	0.060%
189	13.942	13.924	13.967	VV	709	12578	0.64%	0.045%
190	13.989	13.967	14.032	VV	493	11196	0.57%	0.040%
191	14.057	14.032	14.072	VV	182	3219	0.16%	0.012%
192	14.129	14.072	14.156	PV	362	9614	0.49%	0.034%
193	14.203	14.156	14.246	VV	369	12798	0.65%	0.046%
194	14.307	14.246	14.329	PV	429	11206	0.57%	0.040%

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195	14.359	14.329	14.376	VV	565	11482	0.59%	0.041%
196	14.400	14.376	14.442	VV	467	11683	0.60%	0.042%
197	14.467	14.442	14.492	VV	1141	18754	0.96%	0.067%
198	14.524	14.492	14.554	VV	989	18546	0.95%	0.066%
199	14.583	14.554	14.613	VV	808	17801	0.91%	0.064%
200	14.643	14.613	14.671	VV	962	18793	0.96%	0.067%
201	14.706	14.671	14.728	VV	748	19903	1.02%	0.071%
202	14.740	14.728	14.784	VV	658	15933	0.82%	0.057%
203	14.839	14.784	14.855	VV	734	23916	1.22%	0.086%
204	14.866	14.855	14.878	VV	580	8162	0.42%	0.029%
205	15.116	15.074	15.141	VV	1144	35250	1.80%	0.126%
206	15.154	15.141	15.170	VV	879	14301	0.73%	0.051%
207	15.188	15.170	15.232	VV	877	24398	1.25%	0.087%
208	15.262	15.232	15.279	VV	704	15752	0.81%	0.056%
209	15.291	15.279	15.312	VV	570	9505	0.49%	0.034%
210	15.335	15.312	15.354	VV	394	8199	0.42%	0.029%
211	15.391	15.354	15.464	VV	1680	44518	2.28%	0.159%
212	15.473	15.464	15.498	VV	283	3763	0.19%	0.013%
213	15.528	15.498	15.571	PV	1946	32674	1.67%	0.117%
214	15.587	15.571	15.601	VV	621	8069	0.41%	0.029%
215	15.628	15.601	15.654	VV	682	14618	0.75%	0.052%
216	15.667	15.654	15.697	VV	361	4369	0.22%	0.016%
217	15.715	15.697	15.732	VV	233	2555	0.13%	0.009%
218	15.793	15.732	15.814	PV	559	15648	0.80%	0.056%
219	15.873	15.814	15.882	VV	528	16074	0.82%	0.057%
220	15.920	15.882	15.926	VV	655	13248	0.68%	0.047%
221	15.988	15.926	16.002	VV	905	33331	1.71%	0.119%
222	16.028	16.002	16.057	VV	3419	59899	3.06%	0.214%
223	16.075	16.057	16.094	VV	1267	26253	1.34%	0.094%
224	16.101	16.094	16.119	VV	1182	17131	0.88%	0.061%
225	16.201	16.119	16.217	VV	1714	78600	4.02%	0.281%
226	16.240	16.217	16.280	VV	1698	59035	3.02%	0.211%
227	16.342	16.280	16.364	VV	2031	85824	4.39%	0.307%
228	16.438	16.364	16.455	VV	2242	103853	5.31%	0.371%
229	16.516	16.455	16.565	VV	7517	210534	10.77%	0.753%
230	16.582	16.565	16.601	VV	2418	49455	2.53%	0.177%
231	16.649	16.601	16.672	VV	3164	113969	5.83%	0.408%
232	16.725	16.672	16.737	VV	3146	115816	5.93%	0.414%
233	16.789	16.737	16.801	VV	3555	124428	6.37%	0.445%
234	16.840	16.801	16.872	VV	5288	178903	9.15%	0.640%
235	16.895	16.872	16.929	VV	5484	149610	7.65%	0.535%
236	16.981	16.929	17.004	VV	7699	223878	11.45%	0.801%
237	17.030	17.004	17.081	VV	5631	208754	10.68%	0.747%
238	17.096	17.081	17.116	VV	4315	84350	4.32%	0.302%
239	17.121	17.116	17.139	VV	4124	56576	2.89%	0.202%
240	17.176	17.139	17.186	VV	4087	108699	5.56%	0.389%
241	17.210	17.186	17.222	VV	4538	93808	4.80%	0.335%
242	17.241	17.222	17.261	VV	4967	107318	5.49%	0.384%
243	17.278	17.261	17.289	VV	5110	82642	4.23%	0.296%
244	17.323	17.289	17.346	VV	6017	185195	9.47%	0.662%
245	17.363	17.346	17.376	VV	5752	97372	4.98%	0.348%
246	17.432	17.376	17.459	VV	11011	366960	18.77%	1.312%

					rteres			
247	17.510	17.459	17.528	VV	7357	281539	14.40%	1.007%
248	17.538	17.528	17.551	VV	6783	93491	4.78%	0.334%
249	17.569	17.551	17.591	VV	7556	173173	8.86%	0.619%
250	17.594	17.591	17.604	VV	6971	55117	2.82%	0.197%
251	17.637	17.604	17.684	VV	7317	333575	17.07%	1.193%
252	17.695	17.684	17.706	VV	7450	96317	4.93%	0.344%
253	17.728	17.706	17.741	VV	7745	151339	7.74%	0.541%
254	17.792	17.741	17.806	VV	8185	302706	15.49%	1.083%
255	17.870	17.806	17.914	VV	13910	616460	31.54%	2.205%
256	17.927	17.914	17.941	VV	9390	145568	7.45%	0.521%
257	17.974	17.941	17.985	VV	10451	262700	13.44%	0.939%
258	18.000	17.985	18.011	VV	10674	155872	7.97%	0.557%
259	18.043	18.011	18.057	VV	12735	322718	16.51%	1.154%
260	18.070	18.057	18.117	VV	11692	407450	20.85%	1.457%
261	18.139	18.117	18.160	VV	12486	310525	15.89%	1.110%
262	18.171	18.160	18.192	VV	12735	230249	11.78%	0.823%
263	18.234	18.192	18.260	VV	13598	522311	26.72%	1.868%
264	18.295	18.260	18.334	VV	17131	640355	32.76%	2.290%
265	18.344	18.334	18.352	VV	12987	135647	6.94%	0.485%
266	18.361	18.352	18.370	VV	12926	135207	6.92%	0.484%
267	18.377	18.370	18.386	VV	12880	122144	6.25%	0.437%
268	18.410	18.386	18.425	VV	14991	323306	16.54%	1.156%
269	18.435	18.425	18.457	VV	14161	264495	13.53%	0.946%
270	18.474	18.457	18.491	VV	14039	271265	13.88%	0.970%
271	18.523	18.491	18.543	VV	15750	457401	23.40%	1.636%
272	18.551	18.543	18.579	VV	15391	329514	16.86%	1.178%
273	18.606	18.579	18.636	VV	15346	498873	25.52%	1.784%
274	18.706	18.636	18.751	VV	21845	1184681	60.61%	4.237%
275	18.836	18.751	18.853	VV	19295	1070361	54.76%	3.828%
276	18.897	18.853	18.916	VV	19592	696832	35.65%	2.492%
277	18.925	18.916	18.935	VV	18930	212247	10.86%	0.759%
278	18.952	18.935	18.975	VV	18977	439791	22.50%	1.573%
279	19.020	18.975	19.032	VV	20440	668129	34.18%	2.389%
280	19.060	19.032	19.074	VV	21947	511112	26.15%	1.828%
281	19.108	19.074	19.149	VV	23430	956966	48.96%	3.422%
282	19.260	19.149	19.291	VV	26940	1954590	100.00%	6.990%
283	19.316	19.291	19.332	VV	26451	644090	32.95%	2.303%
284	19.351	19.332	19.363	VV	28867	497026	25.43%	1.777%
285	19.413	19.363	19.433	VV	29629	1215524	62.19%	4.347%
286	19.443	19.433	19.456	VV	29430	385652	19.73%	1.379%
287	19.464	19.456	19.474	VV	29160	311750	15.95%	1.115%
288	19.488	19.474	19.523	VV	32790	884670	45.26%	3.164%
289	19.549	19.523	19.584	VV	29791	1062643	54.37%	3.800%
Sum of corrected areas:					27962769			

Alaphatic EPH 102219.M Fri Nov 01 11:10:15 2019