

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043719.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2019 23:40
 Sample : K4659-05DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.420	3.402	3.504	BV	74	2390	0.04%	0.006%
2	3.512	3.504	3.578	PV	134	3323	0.06%	0.008%
3	3.595	3.578	3.639	PV	84	2425	0.04%	0.006%
4	3.646	3.639	3.692	VV	148	2106	0.04%	0.005%
5	3.718	3.692	3.782	PV	122	4038	0.07%	0.010%
6	3.788	3.782	3.814	VV	117	1653	0.03%	0.004%
7	3.823	3.814	3.859	VV	108	2193	0.04%	0.006%
8	3.870	3.859	3.899	VV	181	1874	0.03%	0.005%
9	3.916	3.899	3.927	VV	138	1299	0.02%	0.003%
10	3.936	3.927	3.980	PV	101	2923	0.05%	0.007%
11	3.993	3.980	4.012	VV	176	2102	0.04%	0.005%
12	4.031	4.012	4.057	VV	174	2572	0.05%	0.007%
13	4.067	4.057	4.169	VV	109	5610	0.10%	0.014%
14	4.192	4.169	4.266	VV	287	4978	0.09%	0.013%
15	4.275	4.266	4.344	VV	110	3470	0.06%	0.009%
16	4.354	4.344	4.406	VV	144	2464	0.05%	0.006%
17	4.452	4.428	4.466	PV	138	1810	0.03%	0.005%
18	4.496	4.466	4.524	VV	170	3505	0.06%	0.009%
19	4.533	4.524	4.544	VV	138	1187	0.02%	0.003%
20	4.556	4.544	4.608	VV	139	4082	0.07%	0.010%
21	4.617	4.608	4.642	VV	121	1701	0.03%	0.004%
22	4.652	4.642	4.676	VV	138	1631	0.03%	0.004%
23	4.686	4.676	4.726	VV	128	1717	0.03%	0.004%
24	4.749	4.726	4.821	VV	144	3777	0.07%	0.010%
25	4.860	4.841	4.871	VV	103	1350	0.02%	0.003%
26	4.884	4.871	4.911	VV	143	1938	0.04%	0.005%
27	4.947	4.933	5.000	VV	179	3443	0.06%	0.009%
28	5.007	5.000	5.063	VV	270	3046	0.06%	0.008%
29	5.079	5.063	5.089	VV	106	1266	0.02%	0.003%
30	5.107	5.089	5.150	PV	354	5045	0.09%	0.013%
31	5.167	5.150	5.211	VV	228	4966	0.09%	0.013%
32	5.227	5.211	5.269	VV	127	2906	0.05%	0.007%
33	5.298	5.287	5.336	PV	138	2456	0.05%	0.006%
34	5.343	5.336	5.367	VV	131	1462	0.03%	0.004%
35	5.406	5.367	5.448	VV	157	5752	0.11%	0.015%
36	5.468	5.448	5.486	VV	121	2342	0.04%	0.006%

					rteres			
37	5.541	5.486	5.586	VV	467	11980	0.22%	0.031%
38	5.598	5.586	5.621	VV	123	1846	0.03%	0.005%
39	5.642	5.621	5.657	VV	136	1365	0.03%	0.003%
40	5.695	5.677	5.726	VV	325	4201	0.08%	0.011%
41	5.742	5.726	5.758	VV	111	1128	0.02%	0.003%
42	5.773	5.758	5.782	VV	139	1663	0.03%	0.004%
43	5.806	5.782	5.872	VV	220	6435	0.12%	0.016%
44	5.899	5.872	5.940	VV	282	5392	0.10%	0.014%
45	5.957	5.940	5.983	PV	204	3310	0.06%	0.008%
46	6.012	5.983	6.047	VV	226	5295	0.10%	0.014%
47	6.057	6.047	6.079	VV	190	1771	0.03%	0.005%
48	6.102	6.079	6.139	PV	236	5231	0.10%	0.013%
49	6.151	6.139	6.166	VV	147	1400	0.03%	0.004%
50	6.192	6.166	6.215	VV	313	5822	0.11%	0.015%
51	6.240	6.215	6.259	VV	312	5808	0.11%	0.015%
52	6.280	6.259	6.304	VV	306	5160	0.09%	0.013%
53	6.320	6.304	6.344	VV	367	4713	0.09%	0.012%
54	6.353	6.344	6.376	VV	157	2437	0.04%	0.006%
55	6.433	6.376	6.464	VV	338	11408	0.21%	0.029%
56	6.483	6.464	6.497	VV	316	5543	0.10%	0.014%
57	6.502	6.497	6.561	VV	340	6658	0.12%	0.017%
58	6.577	6.561	6.602	VV	167	2735	0.05%	0.007%
59	6.623	6.602	6.646	VV	368	6206	0.11%	0.016%
60	6.653	6.646	6.666	VV	255	2175	0.04%	0.006%
61	6.678	6.666	6.717	VV	190	3798	0.07%	0.010%
62	6.745	6.717	6.785	VV	309	7272	0.13%	0.019%
63	6.797	6.785	6.847	VV	222	3488	0.06%	0.009%
64	6.887	6.847	6.916	PV	516	10619	0.19%	0.027%
65	6.924	6.916	6.949	VV	288	3546	0.07%	0.009%
66	6.996	6.949	7.019	VV	432	10759	0.20%	0.027%
67	7.040	7.019	7.059	VV	405	6936	0.13%	0.018%
68	7.068	7.059	7.097	VV	266	5146	0.09%	0.013%
69	7.120	7.097	7.157	VV	548	11038	0.20%	0.028%
70	7.178	7.157	7.216	VV	507	10935	0.20%	0.028%
71	7.222	7.216	7.233	VV	235	1834	0.03%	0.005%
72	7.249	7.233	7.261	VV	339	4042	0.07%	0.010%
73	7.271	7.261	7.294	VV	360	4392	0.08%	0.011%
74	7.319	7.294	7.332	VV	230	3340	0.06%	0.009%
75	7.353	7.332	7.364	VV	259	4201	0.08%	0.011%
76	7.392	7.364	7.425	VV	1728	31305	0.57%	0.080%
77	7.439	7.425	7.467	VV	625	11137	0.20%	0.028%
78	7.484	7.467	7.536	VV	427	9670	0.18%	0.025%
79	7.571	7.536	7.584	PV	732	12213	0.22%	0.031%
80	7.593	7.584	7.609	VV	497	6435	0.12%	0.016%
81	7.623	7.609	7.654	VV	482	6947	0.13%	0.018%
82	7.671	7.654	7.681	VV	240	3108	0.06%	0.008%
83	7.904	7.894	7.934	VV	1771	34002	0.62%	0.087%
84	7.951	7.934	7.979	VV	1449	31098	0.57%	0.079%
85	8.001	7.979	8.014	VV	1723	27551	0.51%	0.070%
86	8.022	8.014	8.051	VV	1337	23179	0.43%	0.059%
87	8.072	8.051	8.094	VV	1533	26120	0.48%	0.067%
88	8.115	8.094	8.151	VV	838	23386	0.43%	0.060%
89	8.168	8.151	8.188	VV	963	17865	0.33%	0.046%

					rteres			
90	8.251	8.188	8.285	VV	3571	82399	1.51%	0.210%
91	8.295	8.285	8.314	VV	1181	15020	0.28%	0.038%
92	8.339	8.314	8.387	VV	1598	47164	0.87%	0.120%
93	8.418	8.387	8.433	VV	1049	23754	0.44%	0.061%
94	8.443	8.433	8.459	VV	909	10987	0.20%	0.028%
95	8.479	8.459	8.511	VV	1217	23873	0.44%	0.061%
96	8.543	8.511	8.564	VV	534	11989	0.22%	0.031%
97	8.733	8.724	8.759	VV	2802	52326	0.96%	0.134%
98	8.779	8.759	8.813	VV	3831	76495	1.40%	0.195%
99	8.831	8.813	8.881	VV	1719	54125	0.99%	0.138%
100	8.899	8.881	8.916	VV	1209	23569	0.43%	0.060%
101	8.927	8.916	8.942	VV	1332	19616	0.36%	0.050%
102	8.963	8.942	8.986	VV	1472	32022	0.59%	0.082%
103	9.009	8.986	9.029	VV	1282	28327	0.52%	0.072%
104	9.065	9.029	9.114	VV	5913	105579	1.94%	0.269%
105	9.121	9.114	9.134	VV	1018	11157	0.20%	0.028%
106	9.148	9.134	9.182	VV	1104	24840	0.46%	0.063%
107	9.198	9.182	9.252	VV	729	23539	0.43%	0.060%
108	9.270	9.252	9.281	VV	642	9340	0.17%	0.024%
109	9.298	9.281	9.336	VV	894	21261	0.39%	0.054%
110	9.353	9.336	9.377	VV	788	15141	0.28%	0.039%
111	9.402	9.377	9.411	VV	645	11563	0.21%	0.030%
112	9.435	9.411	9.465	VV	1672	34843	0.64%	0.089%
113	9.480	9.465	9.493	VV	1007	13664	0.25%	0.035%
114	9.520	9.493	9.544	VV	1365	30616	0.56%	0.078%
115	9.563	9.544	9.581	VV	1445	23006	0.42%	0.059%
116	9.593	9.581	9.604	VV	867	10926	0.20%	0.028%
117	9.616	9.604	9.642	VV	1221	17515	0.32%	0.045%
118	9.675	9.642	9.722	VV	599	19326	0.35%	0.049%
119	9.750	9.722	9.765	VV	577	11533	0.21%	0.029%
120	9.793	9.765	9.813	VV	1265	24898	0.46%	0.064%
121	9.835	9.813	9.882	VV	8234	112068	2.06%	0.286%
122	9.891	9.882	9.904	VV	662	8122	0.15%	0.021%
123	9.917	9.904	9.987	VV	772	21962	0.40%	0.056%
124	10.012	9.987	10.024	VV	450	7236	0.13%	0.018%
125	10.039	10.024	10.086	VV	397	11280	0.21%	0.029%
126	10.107	10.086	10.130	VV	420	6879	0.13%	0.018%
127	10.178	10.130	10.194	VV	1044	18122	0.33%	0.046%
128	10.218	10.194	10.249	VV	4030	60482	1.11%	0.154%
129	10.266	10.249	10.291	VV	919	18137	0.33%	0.046%
130	10.308	10.291	10.342	VV	1546	24852	0.46%	0.063%
131	10.361	10.342	10.404	VV	1590	23969	0.44%	0.061%
132	10.412	10.404	10.431	VV	317	3271	0.06%	0.008%
133	10.494	10.431	10.525	VV	853	28420	0.52%	0.073%
134	10.566	10.525	10.606	VV	9519	131915	2.42%	0.337%
135	10.634	10.606	10.671	VV	4550	80954	1.49%	0.207%
136	10.677	10.671	10.724	VV	872	18710	0.34%	0.048%
137	10.734	10.724	10.742	VV	400	3358	0.06%	0.009%
138	10.778	10.742	10.807	VV	464	12816	0.24%	0.033%
139	10.817	10.807	10.842	VV	447	6792	0.12%	0.017%
140	10.884	10.842	10.924	VV	2907	85781	1.57%	0.219%
141	10.954	10.924	10.998	VV	2080	65188	1.20%	0.166%

					rteres			
142	11.015	10.998	11.051	VV	1573	31383	0.58%	0.080%
143	11.068	11.051	11.104	VV	1200	19977	0.37%	0.051%
144	11.132	11.104	11.151	VV	377	7264	0.13%	0.019%
145	11.197	11.151	11.224	VV	553	14879	0.27%	0.038%
146	11.261	11.224	11.313	VV	9539	125733	2.31%	0.321%
147	11.350	11.313	11.401	VV	3507	58019	1.06%	0.148%
148	11.415	11.401	11.436	VV	319	4416	0.08%	0.011%
149	11.459	11.436	11.486	VV	1131	12520	0.23%	0.032%
150	11.582	11.486	11.634	PV	93905	1061244	19.47%	2.709%
151	11.655	11.634	11.676	VV	1789	30649	0.56%	0.078%
152	11.692	11.676	11.709	VV	1272	20175	0.37%	0.051%
153	11.741	11.709	11.752	VV	1310	27998	0.51%	0.071%
154	11.769	11.752	11.790	VV	1842	29077	0.53%	0.074%
155	11.821	11.790	11.879	VV	2747	67643	1.24%	0.173%
156	11.925	11.879	11.950	VV	8351	120771	2.22%	0.308%
157	11.978	11.950	12.076	VV	86618	1034374	18.98%	2.640%
158	12.096	12.076	12.131	VV	1391	20431	0.37%	0.052%
159	12.149	12.131	12.171	VV	1044	12904	0.24%	0.033%
160	12.196	12.171	12.249	VV	977	24162	0.44%	0.062%
161	12.260	12.249	12.277	VV	323	3177	0.06%	0.008%
162	12.303	12.277	12.318	PV	611	8944	0.16%	0.023%
163	12.333	12.318	12.366	VV	943	13660	0.25%	0.035%
164	12.386	12.366	12.403	VV	632	7076	0.13%	0.018%
165	12.444	12.403	12.516	VV	1049	33033	0.61%	0.084%
166	12.559	12.516	12.598	PV	7935	107278	1.97%	0.274%
167	12.617	12.598	12.639	VV	1455	20230	0.37%	0.052%
168	12.664	12.639	12.761	VV	6001	137225	2.52%	0.350%
169	12.781	12.761	12.796	VV	495	6674	0.12%	0.017%
170	12.810	12.796	12.842	VV	635	11094	0.20%	0.028%
171	12.870	12.842	12.886	VV	873	15109	0.28%	0.039%
172	12.905	12.886	12.936	VV	2732	35937	0.66%	0.092%
173	12.990	12.936	13.023	VV	265290	4125091	75.68%	10.529%
174	13.048	13.023	13.071	VV	455862	5450996	100.00%	13.914%
175	13.078	13.071	13.134	VV	26427	372207	6.83%	0.950%
176	13.166	13.134	13.192	VV	6700	97756	1.79%	0.250%
177	13.221	13.192	13.256	VV	39339	480274	8.81%	1.226%
178	13.281	13.256	13.307	VV	1687	43322	0.79%	0.111%
179	13.313	13.307	13.360	VV	1014	19213	0.35%	0.049%
180	13.395	13.360	13.414	VV	1175	19731	0.36%	0.050%
181	13.438	13.414	13.455	VV	851	16754	0.31%	0.043%
182	13.467	13.455	13.494	VV	501	6880	0.13%	0.018%
183	13.520	13.494	13.560	PV	4514	79530	1.46%	0.203%
184	13.584	13.560	13.616	VV	1139	26981	0.49%	0.069%
185	13.626	13.616	13.638	VV	396	4231	0.08%	0.011%
186	13.664	13.638	13.686	VV	864	16482	0.30%	0.042%
187	13.703	13.686	13.724	VV	1105	18492	0.34%	0.047%
188	13.748	13.724	13.777	VV	4817	68109	1.25%	0.174%
189	13.803	13.777	13.842	VV	1598	39308	0.72%	0.100%
190	13.873	13.842	13.938	VV	1645	45483	0.83%	0.116%
191	13.975	13.938	13.992	PV	965	17618	0.32%	0.045%
192	14.010	13.992	14.027	VV	3549	45717	0.84%	0.117%
193	14.107	14.094	14.126	VV	947	14794	0.27%	0.038%
194	14.201	14.174	14.222	VV	8323	111902	2.05%	0.286%

					rteres			
195	14.306	14.282	14.336	VV	4162	54634	1.00%	0.139%
196	14.438	14.419	14.467	VV	1293	23243	0.43%	0.059%
197	14.492	14.467	14.576	VV	1159	50199	0.92%	0.128%
198	14.586	14.576	14.607	VV	439	5595	0.10%	0.014%
199	14.622	14.607	14.639	VV	283	3253	0.06%	0.008%
200	14.656	14.639	14.668	PV	265	2551	0.05%	0.007%
201	14.696	14.668	14.721	VV	541	8445	0.15%	0.022%
202	14.735	14.721	14.751	VV	265	2874	0.05%	0.007%
203	14.770	14.751	14.782	VV	334	4402	0.08%	0.011%
204	14.845	14.782	14.870	VV	5066	95731	1.76%	0.244%
205	14.890	14.870	14.947	VV	2838	85481	1.57%	0.218%
206	14.952	14.947	14.972	VV	934	11871	0.22%	0.030%
207	14.987	14.972	15.022	VV	895	19841	0.36%	0.051%
208	15.042	15.022	15.096	VV	780	18756	0.34%	0.048%
209	15.111	15.096	15.126	VV	241	2720	0.05%	0.007%
210	15.152	15.126	15.161	PV	405	5110	0.09%	0.013%
211	15.227	15.161	15.304	VV	4205	107548	1.97%	0.275%
212	15.316	15.304	15.339	VV	437	6405	0.12%	0.016%
213	15.359	15.339	15.385	VV	2551	32047	0.59%	0.082%
214	15.419	15.385	15.474	VV	9190	124090	2.28%	0.317%
215	15.502	15.474	15.515	PV	622	7579	0.14%	0.019%
216	15.540	15.515	15.561	VV	483	9648	0.18%	0.025%
217	15.679	15.561	15.707	VV	586	23693	0.43%	0.060%
218	15.728	15.707	15.741	VV	361	4624	0.08%	0.012%
219	15.745	15.741	15.767	VV	244	2676	0.05%	0.007%
220	15.856	15.767	15.896	PV	2886	48239	0.88%	0.123%
221	15.919	15.896	15.936	VV	616	9481	0.17%	0.024%
222	15.954	15.936	15.974	VV	453	6788	0.12%	0.017%
223	16.074	15.974	16.106	PV	1577	50602	0.93%	0.129%
224	16.154	16.106	16.179	VV	767	21376	0.39%	0.055%
225	16.238	16.179	16.260	VV	763	19691	0.36%	0.050%
226	16.272	16.260	16.282	VV	427	4256	0.08%	0.011%
227	16.336	16.282	16.366	VV	2760	42803	0.79%	0.109%
228	16.400	16.366	16.482	VV	6531	146036	2.68%	0.373%
229	16.497	16.482	16.516	VV	1050	16821	0.31%	0.043%
230	16.552	16.516	16.582	VV	1057	30291	0.56%	0.077%
231	16.607	16.582	16.625	VV	481	7771	0.14%	0.020%
232	16.694	16.625	16.704	PV	2231	46333	0.85%	0.118%
233	16.721	16.704	16.754	VV	1857	35973	0.66%	0.092%
234	16.799	16.754	16.884	VV	5387	148269	2.72%	0.378%
235	16.910	16.884	16.938	VV	848	20642	0.38%	0.053%
236	16.988	16.938	17.003	PV	642	18694	0.34%	0.048%
237	17.049	17.003	17.076	VV	892	30860	0.57%	0.079%
238	17.137	17.076	17.159	VV	1211	37092	0.68%	0.095%
239	17.185	17.159	17.204	VV	1387	29977	0.55%	0.077%
240	17.249	17.204	17.270	VV	4511	89191	1.64%	0.228%
241	17.294	17.270	17.302	VV	1574	26737	0.49%	0.068%
242	17.320	17.302	17.338	VV	1671	28908	0.53%	0.074%
243	17.369	17.338	17.398	VV	1664	41664	0.76%	0.106%
244	17.443	17.398	17.476	VV	1010	37425	0.69%	0.096%
245	17.480	17.476	17.492	VV	629	3640	0.07%	0.009%
246	17.519	17.492	17.540	PV	823	10637	0.20%	0.027%

					rteres			
247	17.588	17.540	17.601	PV	903	14724	0.27%	0.038%
248	17.684	17.601	17.711	VV	5040	98791	1.81%	0.252%
249	17.734	17.711	17.742	VV	608	7453	0.14%	0.019%
250	17.831	17.742	17.866	VV	3906	112009	2.05%	0.286%
251	17.886	17.866	17.912	VV	1484	35433	0.65%	0.090%
252	18.006	17.912	18.021	VV	2692	103361	1.90%	0.264%
253	18.056	18.021	18.075	VV	3066	90299	1.66%	0.230%
254	18.103	18.075	18.136	VV	6116	113727	2.09%	0.290%
255	18.195	18.136	18.227	VV	3979	115246	2.11%	0.294%
256	18.236	18.227	18.254	VV	1337	17356	0.32%	0.044%
257	18.268	18.254	18.281	VV	688	7657	0.14%	0.020%
258	18.291	18.281	18.299	VV	512	3133	0.06%	0.008%
259	18.327	18.299	18.341	PV	743	12662	0.23%	0.032%
260	18.368	18.341	18.379	VV	985	14990	0.27%	0.038%
261	18.394	18.379	18.402	VV	885	9979	0.18%	0.025%
262	18.429	18.402	18.446	VV	1196	26299	0.48%	0.067%
263	18.509	18.446	18.550	VV	5839	129661	2.38%	0.331%
264	18.615	18.550	18.635	VV	3981	96658	1.77%	0.247%
265	18.664	18.635	18.688	VV	3787	90830	1.67%	0.232%
266	18.701	18.688	18.716	VV	2485	33825	0.62%	0.086%
267	18.791	18.716	18.802	VV	2898	114481	2.10%	0.292%
268	18.837	18.802	18.849	VV	2505	63827	1.17%	0.163%
269	18.906	18.849	18.929	VV	5930	178572	3.28%	0.456%
270	18.945	18.929	18.975	VV	3780	76366	1.40%	0.195%
271	19.012	18.975	19.029	VV	3002	75645	1.39%	0.193%
272	19.165	19.029	19.174	VV	5242	314234	5.76%	0.802%
273	19.291	19.174	19.349	VV	10975	767198	14.07%	1.958%
274	19.401	19.349	19.421	VV	7759	295973	5.43%	0.755%
275	19.545	19.421	19.556	VV	8799	604681	11.09%	1.543%
276	19.581	19.556	19.591	VV	9394	180338	3.31%	0.460%
277	19.665	19.591	19.684	VV	15377	646756	11.86%	1.651%
278	19.713	19.684	19.729	VV	13966	359547	6.60%	0.918%
279	19.740	19.729	19.750	VV	13584	165138	3.03%	0.422%
280	19.799	19.750	19.837	VV	15167	752767	13.81%	1.921%
281	19.936	19.837	19.948	VV	17614	1038102	19.04%	2.650%
282	20.029	19.948	20.062	VV	21013	1262661	23.16%	3.223%
283	20.252	20.062	20.277	VV	27258	3004432	55.12%	7.669%
284	20.378	20.277	20.404	VV	30274	2060124	37.79%	5.258%
285	20.432	20.404	20.446	VV	26932	670277	12.30%	1.711%
286	20.456	20.446	20.470	VV	25993	380033	6.97%	0.970%
287	20.542	20.470	20.552	VV	27550	1317675	24.17%	3.363%
288	20.566	20.552	20.577	VV	27291	407617	7.48%	1.040%
289	20.601	20.577	20.674	VV	27731	1439212	26.40%	3.674%
290	20.700	20.674	20.714	VV	22599	530529	9.73%	1.354%
291	20.746	20.714	20.777	VV	23484	861832	15.81%	2.200%
292	20.823	20.777	20.832	VV	22473	730851	13.41%	1.865%
293	20.852	20.832	20.894	VV	22438	791547	14.52%	2.020%
294	20.900	20.894	20.966	VV	20235	759229	13.93%	1.938%
Sum of corrected areas:							39177443	

Alaphatic EPH 092519.M Wed Oct 02 09:16:01 2019