

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043926.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 3:07
 Sample : K5323-03
 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	3.417	3.402	3.456	BV	92	1718	0.04%	0.007%
2	3.495	3.482	3.534	PV	77	1372	0.03%	0.006%
3	3.544	3.534	3.602	VV	79	2316	0.05%	0.010%
4	3.683	3.674	3.714	VV	122	1568	0.04%	0.007%
5	3.721	3.714	3.804	PV	121	3946	0.09%	0.017%
6	3.813	3.804	3.839	VV	192	1842	0.04%	0.008%
7	3.859	3.839	3.882	VV	167	2310	0.05%	0.010%
8	3.889	3.882	3.918	VV	129	1829	0.04%	0.008%
9	4.007	3.939	4.029	VV	211	5044	0.12%	0.022%
10	4.038	4.029	4.051	VV	143	1127	0.03%	0.005%
11	4.078	4.051	4.087	VV	137	1962	0.05%	0.008%
12	4.107	4.087	4.167	VV	136	2924	0.07%	0.013%
13	4.173	4.167	4.215	PV	133	1365	0.03%	0.006%
14	4.300	4.215	4.340	VV	138	6521	0.15%	0.028%
15	4.349	4.340	4.368	VV	146	1884	0.04%	0.008%
16	4.393	4.368	4.412	VV	185	3907	0.09%	0.017%
17	4.478	4.412	4.506	VV	278	10774	0.25%	0.047%
18	4.516	4.506	4.524	VV	209	2069	0.05%	0.009%
19	4.554	4.524	4.572	VV	231	6020	0.14%	0.026%
20	4.585	4.572	4.601	VV	266	3840	0.09%	0.017%
21	4.635	4.601	4.711	VV	389	16978	0.39%	0.073%
22	4.717	4.711	4.741	VV	206	3003	0.07%	0.013%
23	4.754	4.741	4.800	VV	240	5337	0.12%	0.023%
24	4.812	4.800	4.834	VV	123	2345	0.05%	0.010%
25	4.851	4.834	4.932	VV	273	6770	0.16%	0.029%
26	4.970	4.955	5.005	VV	90	1670	0.04%	0.007%
27	5.016	5.005	5.032	VV	126	1520	0.03%	0.007%
28	5.048	5.032	5.078	VV	194	3944	0.09%	0.017%
29	5.095	5.078	5.131	VV	849	10042	0.23%	0.043%
30	5.152	5.131	5.181	VV	484	5763	0.13%	0.025%
31	5.208	5.181	5.251	VV	137	2886	0.07%	0.012%
32	5.285	5.251	5.306	VV	257	3988	0.09%	0.017%
33	5.327	5.306	5.342	VV	118	1733	0.04%	0.007%
34	5.364	5.342	5.445	VV	129	5455	0.13%	0.024%
35	5.460	5.445	5.481	VV	179	2474	0.06%	0.011%
36	5.535	5.481	5.575	VV	598	12665	0.29%	0.055%

					rteres			
37	5.590	5.575	5.615	VV	332	4675	0.11%	0.020%
38	5.622	5.615	5.635	VV	136	1262	0.03%	0.005%
39	5.652	5.635	5.711	VV	175	5666	0.13%	0.024%
40	5.732	5.711	5.748	VV	112	1632	0.04%	0.007%
41	5.798	5.748	5.822	VV	131	3537	0.08%	0.015%
42	5.835	5.822	5.892	VV	153	4243	0.10%	0.018%
43	5.901	5.892	5.937	VV	137	1481	0.03%	0.006%
44	5.948	5.937	6.007	PV	139	2912	0.07%	0.013%
45	6.041	6.007	6.064	VV	207	3662	0.08%	0.016%
46	6.137	6.064	6.154	VV	156	5399	0.12%	0.023%
47	6.178	6.154	6.215	VV	830	11553	0.27%	0.050%
48	6.239	6.215	6.248	VV	150	2226	0.05%	0.010%
49	6.277	6.248	6.288	VV	178	2614	0.06%	0.011%
50	6.321	6.288	6.356	VV	131	3442	0.08%	0.015%
51	6.435	6.356	6.442	VV	174	6182	0.14%	0.027%
52	6.462	6.442	6.508	VV	189	5316	0.12%	0.023%
53	6.515	6.508	6.537	VV	122	1444	0.03%	0.006%
54	6.561	6.537	6.571	VV	143	1501	0.03%	0.006%
55	6.614	6.571	6.638	VV	155	3610	0.08%	0.016%
56	6.654	6.638	6.681	VV	126	1785	0.04%	0.008%
57	6.730	6.707	6.745	PV	71	1096	0.03%	0.005%
58	6.784	6.771	6.802	VV	107	1257	0.03%	0.005%
59	6.821	6.802	6.861	VV	94	2150	0.05%	0.009%
60	6.866	6.861	6.895	VV	95	1086	0.02%	0.005%
61	6.927	6.895	6.951	VV	87	2616	0.06%	0.011%
62	6.973	6.951	6.995	VV	143	2869	0.07%	0.012%
63	6.997	6.995	7.042	VV	139	2323	0.05%	0.010%
64	7.084	7.042	7.097	VV	208	3467	0.08%	0.015%
65	7.116	7.097	7.134	VV	191	2392	0.06%	0.010%
66	7.159	7.134	7.195	VV	231	5191	0.12%	0.022%
67	7.259	7.195	7.271	VV	157	4835	0.11%	0.021%
68	7.284	7.271	7.322	VV	181	4364	0.10%	0.019%
69	7.381	7.322	7.439	VV	374	13535	0.31%	0.058%
70	7.448	7.439	7.489	VV	162	3014	0.07%	0.013%
71	7.510	7.489	7.525	VV	125	1808	0.04%	0.008%
72	7.551	7.540	7.591	VV	154	2560	0.06%	0.011%
73	7.633	7.612	7.647	PV	180	2004	0.05%	0.009%
74	8.054	8.045	8.098	VV	1283	35165	0.81%	0.152%
75	8.111	8.098	8.181	VV	979	43241	0.99%	0.187%
76	8.205	8.181	8.219	VV	1125	21692	0.50%	0.094%
77	8.238	8.219	8.293	VV	1438	38894	0.89%	0.168%
78	8.462	8.455	8.538	VV	720	27883	0.64%	0.120%
79	8.951	8.935	9.026	VV	1618	71864	1.65%	0.310%
80	9.052	9.026	9.115	VV	1680	60931	1.40%	0.263%
81	9.131	9.115	9.218	VV	904	42710	0.98%	0.184%
82	9.226	9.218	9.311	VV	603	28532	0.66%	0.123%
83	9.322	9.311	9.349	VV	454	9738	0.22%	0.042%
84	9.357	9.349	9.393	VV	473	10948	0.25%	0.047%
85	9.418	9.393	9.477	VV	582	22980	0.53%	0.099%
86	9.500	9.477	9.528	VV	497	12730	0.29%	0.055%
87	9.547	9.528	9.585	VV	459	12103	0.28%	0.052%
88	9.602	9.585	9.631	VV	372	7786	0.18%	0.034%
89	9.655	9.631	9.709	VV	1200	19431	0.45%	0.084%

					rteres			
90	9.775	9.709	9.797	VV	327	13135	0.30%	0.057%
91	9.822	9.797	9.868	VV	1108	21550	0.50%	0.093%
92	9.874	9.868	9.911	VV	261	5486	0.13%	0.024%
93	9.923	9.911	9.971	VV	211	5242	0.12%	0.023%
94	9.983	9.971	10.020	VV	163	3465	0.08%	0.015%
95	10.060	10.020	10.121	VV	179	5455	0.13%	0.024%
96	10.203	10.121	10.231	PV	548	14534	0.33%	0.063%
97	10.255	10.231	10.265	VV	235	3453	0.08%	0.015%
98	10.292	10.265	10.317	VV	350	7106	0.16%	0.031%
99	10.350	10.317	10.371	VV	262	5840	0.13%	0.025%
100	10.481	10.371	10.517	VV	364	14700	0.34%	0.063%
101	10.552	10.517	10.595	VV	1189	21581	0.50%	0.093%
102	10.619	10.595	10.645	VV	685	11548	0.27%	0.050%
103	10.682	10.645	10.723	VV	311	8146	0.19%	0.035%
104	10.779	10.723	10.818	VV	202	7452	0.17%	0.032%
105	10.890	10.838	10.903	PV	178	4556	0.10%	0.020%
106	10.941	10.903	10.984	VV	263	7609	0.18%	0.033%
107	10.998	10.984	11.020	VV	150	2470	0.06%	0.011%
108	11.029	11.020	11.043	VV	176	1444	0.03%	0.006%
109	11.056	11.043	11.085	VV	125	1631	0.04%	0.007%
110	11.139	11.085	11.154	VV	118	2444	0.06%	0.011%
111	11.182	11.154	11.214	VV	423	6787	0.16%	0.029%
112	11.247	11.214	11.289	VV	1049	17760	0.41%	0.077%
113	11.335	11.289	11.387	VV	514	10350	0.24%	0.045%
114	11.410	11.387	11.425	VV	123	1207	0.03%	0.005%
115	11.439	11.425	11.465	PV	138	1964	0.05%	0.008%
116	11.568	11.485	11.688	VV	405940	4346976	100.00%	18.769%
117	11.702	11.688	11.716	VV	1028	15529	0.36%	0.067%
118	11.724	11.716	11.784	VV	884	24390	0.56%	0.105%
119	11.803	11.784	11.824	VV	428	7914	0.18%	0.034%
120	11.846	11.824	11.865	VV	427	8045	0.19%	0.035%
121	11.910	11.865	11.954	VV	1193	27690	0.64%	0.120%
122	11.973	11.954	11.998	VV	259	5966	0.14%	0.026%
123	12.018	11.998	12.048	VV	269	5979	0.14%	0.026%
124	12.055	12.048	12.088	VV	153	2626	0.06%	0.011%
125	12.131	12.088	12.153	PV	181	5021	0.12%	0.022%
126	12.192	12.153	12.201	VV	195	4830	0.11%	0.021%
127	12.210	12.201	12.221	VV	179	2079	0.05%	0.009%
128	12.233	12.221	12.256	VV	176	2673	0.06%	0.012%
129	12.321	12.256	12.344	PV	353	11318	0.26%	0.049%
130	12.362	12.344	12.422	VV	424	9565	0.22%	0.041%
131	12.481	12.422	12.518	PV	254	6509	0.15%	0.028%
132	12.544	12.518	12.583	VV	1048	16835	0.39%	0.073%
133	12.600	12.583	12.621	VV	206	2750	0.06%	0.012%
134	12.662	12.621	12.678	VV	337	7202	0.17%	0.031%
135	12.684	12.678	12.734	VV	297	6414	0.15%	0.028%
136	12.768	12.734	12.777	VV	136	2120	0.05%	0.009%
137	12.789	12.777	12.838	VV	139	2711	0.06%	0.012%
138	12.867	12.838	12.888	PV	73	1113	0.03%	0.005%
139	12.904	12.888	12.918	PV	186	1821	0.04%	0.008%
140	12.987	12.918	13.126	VV	275707	3216645	74.00%	13.889%
141	13.151	13.126	13.177	VV	1176	19848	0.46%	0.086%

					rteres			
142	13.196	13.177	13.204	VV	487	6512	0.15%	0.028%
143	13.218	13.204	13.240	VV	568	8755	0.20%	0.038%
144	13.256	13.240	13.261	VV	282	2792	0.06%	0.012%
145	13.282	13.261	13.295	VV	291	4529	0.10%	0.020%
146	13.321	13.295	13.342	VV	251	4934	0.11%	0.021%
147	13.372	13.342	13.392	PV	304	3932	0.09%	0.017%
148	13.421	13.392	13.437	VV	346	5169	0.12%	0.022%
149	13.456	13.437	13.479	VV	265	4797	0.11%	0.021%
150	13.498	13.479	13.508	VV	176	2028	0.05%	0.009%
151	13.574	13.508	13.612	VV	340	11312	0.26%	0.049%
152	13.646	13.612	13.661	VV	250	5400	0.12%	0.023%
153	13.688	13.661	13.708	VV	382	7158	0.16%	0.031%
154	13.732	13.708	13.775	VV	1459	25416	0.58%	0.110%
155	13.787	13.775	13.805	VV	383	4485	0.10%	0.019%
156	13.816	13.805	13.835	VV	207	3179	0.07%	0.014%
157	13.874	13.835	13.928	VV	365	10798	0.25%	0.047%
158	13.952	13.928	13.987	PV	405	8283	0.19%	0.036%
159	14.056	13.987	14.074	VV	265	8314	0.19%	0.036%
160	14.143	14.074	14.215	PV	816	34435	0.79%	0.149%
161	14.240	14.215	14.259	VV	994	11568	0.27%	0.050%
162	14.291	14.259	14.319	VV	1042	13819	0.32%	0.060%
163	14.354	14.319	14.394	VV	873	19551	0.45%	0.084%
164	14.421	14.394	14.470	VV	663	15608	0.36%	0.067%
165	14.578	14.470	14.612	PV	719	29832	0.69%	0.129%
166	14.695	14.612	14.707	VV	510	17688	0.41%	0.076%
167	14.723	14.707	14.733	VV	411	5749	0.13%	0.025%
168	14.750	14.733	14.764	VV	367	6259	0.14%	0.027%
169	14.825	14.764	14.858	VV	1631	33199	0.76%	0.143%
170	14.887	14.858	14.911	VV	885	19095	0.44%	0.082%
171	14.958	14.911	14.994	VV	892	30079	0.69%	0.130%
172	15.024	14.994	15.049	VV	577	13091	0.30%	0.057%
173	15.085	15.049	15.097	VV	401	10204	0.23%	0.044%
174	15.113	15.097	15.140	VV	647	11435	0.26%	0.049%
175	15.211	15.140	15.315	VV	16798	430483	9.90%	1.859%
176	15.341	15.315	15.378	VV	2833	58184	1.34%	0.251%
177	15.412	15.378	15.454	VV	6458	95481	2.20%	0.412%
178	15.480	15.454	15.502	PV	656	9424	0.22%	0.041%
179	15.517	15.502	15.536	VV	255	3428	0.08%	0.015%
180	15.563	15.536	15.581	VV	288	4741	0.11%	0.020%
181	15.598	15.581	15.623	VV	318	4131	0.10%	0.018%
182	15.700	15.623	15.710	PV	318	13699	0.32%	0.059%
183	15.739	15.710	15.782	PV	719	15774	0.36%	0.068%
184	15.800	15.782	15.813	VV	350	3838	0.09%	0.017%
185	15.838	15.813	15.868	PV	3473	46936	1.08%	0.203%
186	15.875	15.868	15.888	VV	555	4364	0.10%	0.019%
187	15.940	15.888	15.967	VV	284	8759	0.20%	0.038%
188	16.049	15.967	16.077	PV	604	19345	0.45%	0.084%
189	16.124	16.077	16.155	VV	2799	57077	1.31%	0.246%
190	16.177	16.155	16.204	VV	4472	70496	1.62%	0.304%
191	16.225	16.204	16.258	VV	2227	47686	1.10%	0.206%
192	16.319	16.258	16.348	VV	5092	89030	2.05%	0.384%
193	16.395	16.348	16.424	VV	1250	31793	0.73%	0.137%
194	16.480	16.424	16.510	VV	1272	47232	1.09%	0.204%

					rteres			
195	16.534	16.510	16.570	VV	1348	27680	0.64%	0.120%
196	16.586	16.570	16.607	VV	521	8698	0.20%	0.038%
197	16.619	16.607	16.631	VV	351	4186	0.10%	0.018%
198	16.659	16.631	16.678	VV	718	13002	0.30%	0.056%
199	16.782	16.678	16.821	VV	7542	148115	3.41%	0.640%
200	16.833	16.821	16.868	VV	1301	23674	0.54%	0.102%
201	16.885	16.868	16.896	VV	370	4473	0.10%	0.019%
202	16.912	16.896	16.933	PV	361	4290	0.10%	0.019%
203	16.957	16.933	16.987	VV	763	14142	0.33%	0.061%
204	17.029	16.987	17.055	VV	1416	28922	0.67%	0.125%
205	17.100	17.055	17.130	PV	1212	29844	0.69%	0.129%
206	17.171	17.130	17.183	VV	1588	32379	0.74%	0.140%
207	17.199	17.183	17.207	VV	2027	23517	0.54%	0.102%
208	17.230	17.207	17.285	VV	8127	141689	3.26%	0.612%
209	17.302	17.285	17.321	VV	1576	26918	0.62%	0.116%
210	17.344	17.321	17.379	VV	1698	38500	0.89%	0.166%
211	17.396	17.379	17.418	VV	1300	20277	0.47%	0.088%
212	17.435	17.418	17.445	VV	1115	13553	0.31%	0.059%
213	17.468	17.445	17.477	VV	550	7640	0.18%	0.033%
214	17.505	17.477	17.531	PV	868	17318	0.40%	0.075%
215	17.569	17.531	17.587	PV	1031	20954	0.48%	0.090%
216	17.610	17.587	17.628	VV	1434	26599	0.61%	0.115%
217	17.664	17.628	17.697	VV	8535	141740	3.26%	0.612%
218	17.712	17.697	17.730	VV	556	7785	0.18%	0.034%
219	17.757	17.730	17.770	VV	1078	13078	0.30%	0.056%
220	17.810	17.770	17.860	VV	4683	113901	2.62%	0.492%
221	17.908	17.860	17.931	VV	1629	50870	1.17%	0.220%
222	17.987	17.931	17.998	VV	2936	67656	1.56%	0.292%
223	18.036	17.998	18.063	VV	8367	214084	4.92%	0.924%
224	18.084	18.063	18.112	VV	9866	163736	3.77%	0.707%
225	18.130	18.112	18.142	VV	1633	28292	0.65%	0.122%
226	18.175	18.142	18.201	VV	5457	99883	2.30%	0.431%
227	18.208	18.201	18.236	VV	1880	29014	0.67%	0.125%
228	18.244	18.236	18.268	VV	1130	14432	0.33%	0.062%
229	18.289	18.268	18.298	VV	1321	14740	0.34%	0.064%
230	18.318	18.298	18.325	VV	851	12430	0.29%	0.054%
231	18.342	18.325	18.378	VV	1332	29689	0.68%	0.128%
232	18.390	18.378	18.425	VV	1389	17374	0.40%	0.075%
233	18.487	18.425	18.538	PV	9450	178823	4.11%	0.772%
234	18.595	18.538	18.619	VV	4675	93774	2.16%	0.405%
235	18.646	18.619	18.681	VV	3420	67464	1.55%	0.291%
236	18.695	18.681	18.711	VV	1107	13752	0.32%	0.059%
237	18.738	18.711	18.747	VV	851	11758	0.27%	0.051%
238	18.772	18.747	18.795	VV	1267	22036	0.51%	0.095%
239	18.805	18.795	18.813	VV	909	4634	0.11%	0.020%
240	18.882	18.813	18.908	VV	6822	205925	4.74%	0.889%
241	18.924	18.908	18.948	VV	3441	58607	1.35%	0.253%
242	18.989	18.948	19.005	VV	2919	60856	1.40%	0.263%
243	19.020	19.005	19.031	VV	2156	30245	0.70%	0.131%
244	19.116	19.031	19.125	VV	3128	116876	2.69%	0.505%
245	19.178	19.125	19.190	VV	3628	120239	2.77%	0.519%
246	19.273	19.190	19.288	VV	6786	250810	5.77%	1.083%

					rteres			
247	19.298	19.288	19.336	VV	6022	147488	3.39%	0.637%
248	19.346	19.336	19.378	VV	4605	100206	2.31%	0.433%
249	19.406	19.378	19.417	VV	4670	96618	2.22%	0.417%
250	19.503	19.417	19.519	VV	5708	273339	6.29%	1.180%
251	19.557	19.519	19.567	VV	6370	162214	3.73%	0.700%
252	19.597	19.567	19.611	VV	6951	170363	3.92%	0.736%
253	19.638	19.611	19.676	VV	10216	304188	7.00%	1.313%
254	19.708	19.676	19.725	VV	7261	202073	4.65%	0.873%
255	19.742	19.725	19.766	VV	7167	161818	3.72%	0.699%
256	19.817	19.766	19.829	VV	8199	266005	6.12%	1.149%
257	19.860	19.829	19.888	VV	8999	282164	6.49%	1.218%
258	19.926	19.888	19.941	VV	9389	270985	6.23%	1.170%
259	20.004	19.941	20.031	VV	11100	497184	11.44%	2.147%
260	20.045	20.031	20.060	VV	9562	156779	3.61%	0.677%
261	20.084	20.060	20.094	VV	9928	191244	4.40%	0.826%
262	20.139	20.094	20.155	VV	12667	401179	9.23%	1.732%
263	20.168	20.155	20.185	VV	12326	212317	4.88%	0.917%
264	20.196	20.185	20.207	VV	12121	156281	3.60%	0.675%
265	20.314	20.207	20.331	VV	15180	974523	22.42%	4.208%
266	20.360	20.331	20.395	VV	17523	592019	13.62%	2.556%
267	20.411	20.395	20.429	VV	14872	293057	6.74%	1.265%
268	20.453	20.429	20.467	VV	13520	303885	6.99%	1.312%
269	20.552	20.467	20.561	VV	14893	787349	18.11%	3.400%
270	20.571	20.561	20.608	VV	14740	401887	9.25%	1.735%
271	20.627	20.608	20.708	VV	13726	722150	16.61%	3.118%
272	20.722	20.708	20.760	VV	11952	328719	7.56%	1.419%
273	20.778	20.760	20.795	VV	9754	192929	4.44%	0.833%
274	20.800	20.795	20.809	VV	8680	76747	1.77%	0.331%
275	20.816	20.809	20.835	VV	8776	126879	2.92%	0.548%
276	20.856	20.835	20.902	VV	8501	322675	7.42%	1.393%
277	20.918	20.902	20.929	VV	8052	121215	2.79%	0.523%
278	20.944	20.929	20.977	VV	7251	187197	4.31%	0.808%
279	20.988	20.977	21.004	VV	6109	95722	2.20%	0.413%
280	21.027	21.004	21.091	VV	6213	246944	5.68%	1.066%
281	21.136	21.091	21.168	VV	4366	152865	3.52%	0.660%
282	21.180	21.168	21.195	VV	1813	23958	0.55%	0.103%
283	21.204	21.195	21.218	VV	1441	16600	0.38%	0.072%
284	21.233	21.218	21.241	VV	1168	13907	0.32%	0.060%
285	21.256	21.241	21.269	VV	1314	14329	0.33%	0.062%

Sum of corrected areas: 23159915

Alaphatic EPH 092519.M Mon Oct 14 08:40:04 2019