

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043431.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2019 22:49
 Sample : K4786-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.555	3.542	3.589	PV	139	1598	0.03%	0.003%
2	3.602	3.589	3.644	VV	112	2048	0.03%	0.004%
3	3.683	3.665	3.696	PV	143	1679	0.03%	0.003%
4	3.705	3.696	3.732	VV	100	1792	0.03%	0.003%
5	3.744	3.732	3.760	VV	235	2010	0.03%	0.003%
6	3.769	3.760	3.828	VV	147	3212	0.05%	0.006%
7	3.844	3.828	3.856	VV	111	1571	0.03%	0.003%
8	3.861	3.856	3.933	VV	155	4450	0.07%	0.008%
9	3.979	3.933	3.997	VV	220	5878	0.09%	0.010%
10	4.016	3.997	4.086	VV	239	8699	0.14%	0.015%
11	4.124	4.086	4.155	VV	277	8549	0.14%	0.015%
12	4.196	4.155	4.214	VV	359	8110	0.13%	0.014%
13	4.240	4.214	4.311	VV	432	19966	0.32%	0.035%
14	4.316	4.311	4.351	VV	343	7646	0.12%	0.013%
15	4.363	4.351	4.387	VV	357	6394	0.10%	0.011%
16	4.407	4.387	4.433	VV	330	7068	0.11%	0.012%
17	4.446	4.433	4.486	VV	327	7942	0.13%	0.014%
18	4.502	4.486	4.511	VV	478	6309	0.10%	0.011%
19	4.525	4.511	4.563	VV	690	11688	0.19%	0.020%
20	4.583	4.563	4.636	VV	352	8934	0.14%	0.016%
21	4.652	4.636	4.686	VV	399	6867	0.11%	0.012%
22	4.691	4.686	4.714	VV	257	3081	0.05%	0.005%
23	4.722	4.714	4.772	VV	169	4883	0.08%	0.008%
24	4.780	4.772	4.817	VV	181	2167	0.03%	0.004%
25	4.861	4.817	4.868	VV	111	2066	0.03%	0.004%
26	4.884	4.868	4.920	VV	145	2041	0.03%	0.004%
27	4.954	4.920	4.991	PV	108	1980	0.03%	0.003%
28	4.998	4.991	5.034	VV	137	1394	0.02%	0.002%
29	5.043	5.034	5.066	VV	121	1637	0.03%	0.003%
30	5.088	5.066	5.106	PV	281	4248	0.07%	0.007%
31	5.121	5.106	5.160	VV	1473	15084	0.24%	0.026%
32	5.179	5.160	5.222	VV	652	7272	0.12%	0.013%
33	5.236	5.222	5.268	VV	130	1894	0.03%	0.003%
34	5.312	5.268	5.334	PV	338	5827	0.09%	0.010%
35	5.361	5.334	5.418	VV	167	5884	0.09%	0.010%
36	5.431	5.418	5.458	VV	134	2030	0.03%	0.004%

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37	5.488	5.458	5.514	VV	240	4665	0.07%	0.008%
38	5.536	5.514	5.547	VV	252	3460	0.06%	0.006%
39	5.561	5.547	5.587	VV	882	9873	0.16%	0.017%
40	5.617	5.602	5.655	VV	450	6314	0.10%	0.011%
41	5.684	5.655	5.719	VV	290	5563	0.09%	0.010%
42	5.724	5.719	5.765	VV	163	2376	0.04%	0.004%
43	5.775	5.765	5.823	VV	188	3206	0.05%	0.006%
44	5.869	5.849	5.959	VV	122	5069	0.08%	0.009%
45	5.974	5.959	5.999	VV	193	1829	0.03%	0.003%
46	6.038	5.999	6.048	VV	172	2822	0.05%	0.005%
47	6.062	6.048	6.087	PV	215	3267	0.05%	0.006%
48	6.110	6.087	6.136	VV	297	6261	0.10%	0.011%
49	6.140	6.136	6.186	VV	224	5747	0.09%	0.010%
50	6.206	6.186	6.236	VV	526	8080	0.13%	0.014%
51	6.242	6.236	6.281	VV	120	2261	0.04%	0.004%
52	6.317	6.281	6.340	VV	175	3859	0.06%	0.007%
53	6.399	6.340	6.435	VV	252	8879	0.14%	0.015%
54	6.460	6.435	6.481	VV	250	4885	0.08%	0.008%
55	6.491	6.481	6.556	VV	293	7618	0.12%	0.013%
56	6.571	6.556	6.611	PV	169	3365	0.05%	0.006%
57	6.627	6.611	6.682	VV	185	4856	0.08%	0.008%
58	6.740	6.699	6.764	VV	247	4369	0.07%	0.008%
59	6.779	6.764	6.821	VV	197	4465	0.07%	0.008%
60	6.832	6.821	6.874	VV	206	2364	0.04%	0.004%
61	6.917	6.874	6.943	VV	128	2989	0.05%	0.005%
62	6.958	6.943	6.972	VV	115	1428	0.02%	0.002%
63	6.998	6.972	7.033	VV	166	4468	0.07%	0.008%
64	7.042	7.033	7.090	VV	150	3258	0.05%	0.006%
65	7.115	7.090	7.137	VV	189	2556	0.04%	0.004%
66	7.147	7.137	7.157	VV	163	1215	0.02%	0.002%
67	7.184	7.157	7.237	VV	260	7871	0.13%	0.014%
68	7.266	7.237	7.291	VV	305	5848	0.09%	0.010%
69	7.316	7.291	7.357	VV	243	7699	0.12%	0.013%
70	7.362	7.357	7.379	VV	186	1993	0.03%	0.003%
71	7.403	7.379	7.454	VV	267	7005	0.11%	0.012%
72	7.463	7.454	7.481	VV	176	1831	0.03%	0.003%
73	7.489	7.481	7.518	VV	137	1690	0.03%	0.003%
74	7.539	7.518	7.546	PV	140	1471	0.02%	0.003%
75	7.556	7.546	7.575	VV	132	1319	0.02%	0.002%
76	7.602	7.595	7.632	VV	81	1783	0.03%	0.003%
77	7.663	7.632	7.676	VV	205	3222	0.05%	0.006%
78	8.010	7.992	8.069	VV	1356	43468	0.70%	0.076%
79	8.087	8.069	8.096	VV	791	11479	0.18%	0.020%
80	8.106	8.096	8.141	VV	692	17797	0.29%	0.031%
81	8.172	8.141	8.196	VV	847	24520	0.39%	0.043%
82	8.222	8.196	8.312	VV	3818	102595	1.65%	0.178%
83	8.981	8.950	9.056	VV	1310	58728	0.94%	0.102%
84	9.083	9.056	9.131	VV	1121	34131	0.55%	0.059%
85	9.139	9.131	9.171	VV	588	12363	0.20%	0.021%
86	9.177	9.171	9.223	VV	581	14664	0.24%	0.025%
87	9.257	9.223	9.284	VV	889	21254	0.34%	0.037%
88	9.297	9.284	9.324	VV	448	9099	0.15%	0.016%
89	9.334	9.324	9.349	VV	371	5253	0.08%	0.009%

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90	9.370	9.349	9.392	VV	455	9121	0.15%	0.016%
91	9.408	9.392	9.431	VV	438	8184	0.13%	0.014%
92	9.450	9.431	9.477	VV	464	10576	0.17%	0.018%
93	9.496	9.477	9.507	VV	437	6738	0.11%	0.012%
94	9.531	9.507	9.566	VV	472	13992	0.22%	0.024%
95	9.585	9.566	9.621	VV	443	12253	0.20%	0.021%
96	9.632	9.621	9.669	VV	424	9811	0.16%	0.017%
97	9.688	9.669	9.747	VV	648	17152	0.28%	0.030%
98	9.772	9.747	9.783	VV	483	7382	0.12%	0.013%
99	9.803	9.783	9.832	VV	700	16404	0.26%	0.029%
100	9.853	9.832	9.897	VV	1263	25252	0.41%	0.044%
101	9.915	9.897	9.937	PV	423	7831	0.13%	0.014%
102	9.948	9.937	9.981	VV	379	8035	0.13%	0.014%
103	10.019	9.981	10.043	VV	363	11266	0.18%	0.020%
104	10.057	10.043	10.087	VV	258	5416	0.09%	0.009%
105	10.099	10.087	10.108	VV	254	2610	0.04%	0.005%
106	10.121	10.108	10.148	VV	254	4407	0.07%	0.008%
107	10.189	10.148	10.206	VV	442	8569	0.14%	0.015%
108	10.233	10.206	10.262	VV	493	11781	0.19%	0.020%
109	10.285	10.262	10.303	VV	635	11003	0.18%	0.019%
110	10.333	10.303	10.358	VV	646	16609	0.27%	0.029%
111	10.372	10.358	10.394	VV	413	8790	0.14%	0.015%
112	10.402	10.394	10.429	VV	489	7585	0.12%	0.013%
113	10.471	10.429	10.497	VV	620	17241	0.28%	0.030%
114	10.511	10.497	10.534	VV	589	9920	0.16%	0.017%
115	10.553	10.534	10.567	VV	914	13459	0.22%	0.023%
116	10.583	10.567	10.620	VV	1321	21482	0.34%	0.037%
117	10.651	10.620	10.681	VV	467	13652	0.22%	0.024%
118	10.720	10.681	10.761	VV	1324	27279	0.44%	0.047%
119	10.802	10.761	10.871	VV	763	19202	0.31%	0.033%
120	10.898	10.871	10.937	VV	637	18152	0.29%	0.032%
121	10.954	10.937	10.999	VV	602	16124	0.26%	0.028%
122	11.008	10.999	11.019	VV	351	3752	0.06%	0.007%
123	11.055	11.019	11.074	VV	443	11142	0.18%	0.019%
124	11.085	11.074	11.139	VV	361	8968	0.14%	0.016%
125	11.164	11.139	11.187	VV	191	4428	0.07%	0.008%
126	11.213	11.187	11.242	VV	741	11785	0.19%	0.020%
127	11.264	11.242	11.342	VV	1271	34869	0.56%	0.061%
128	11.372	11.342	11.414	VV	430	9238	0.15%	0.016%
129	11.441	11.414	11.453	PV	296	3428	0.06%	0.006%
130	11.473	11.453	11.501	VV	1096	13435	0.22%	0.023%
131	11.523	11.501	11.555	VV	854	11305	0.18%	0.020%
132	11.604	11.555	11.712	VV	587624	6232105	100.00%	10.830%
133	11.733	11.712	11.777	VV	1582	40586	0.65%	0.071%
134	11.796	11.777	11.817	VV	797	14691	0.24%	0.026%
135	11.830	11.817	11.869	VV	700	15159	0.24%	0.026%
136	11.880	11.869	11.915	VV	430	8972	0.14%	0.016%
137	11.943	11.915	11.969	VV	1062	17897	0.29%	0.031%
138	12.005	11.969	12.027	VV	1415	22594	0.36%	0.039%
139	12.040	12.027	12.065	VV	485	7182	0.12%	0.012%
140	12.087	12.065	12.132	VV	1047	12519	0.20%	0.022%
141	12.173	12.132	12.199	PV	585	9180	0.15%	0.016%

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142	12.221	12.199	12.255	VV	173	4201	0.07%	0.007%
143	12.272	12.255	12.294	VV	302	3830	0.06%	0.007%
144	12.319	12.294	12.328	VV	174	2286	0.04%	0.004%
145	12.349	12.328	12.372	VV	420	5718	0.09%	0.010%
146	12.395	12.372	12.427	VV	653	12203	0.20%	0.021%
147	12.442	12.427	12.456	VV	275	3103	0.05%	0.005%
148	12.479	12.456	12.497	VV	317	5328	0.09%	0.009%
149	12.516	12.497	12.541	VV	361	4925	0.08%	0.009%
150	12.581	12.541	12.606	PV	2269	31540	0.51%	0.055%
151	12.619	12.606	12.657	VV	525	9645	0.15%	0.017%
152	12.690	12.657	12.746	VV	1610	35186	0.56%	0.061%
153	12.769	12.746	12.784	VV	2651	30787	0.49%	0.054%
154	12.796	12.784	12.821	VV	1973	24627	0.40%	0.043%
155	12.827	12.821	12.840	VV	364	4139	0.07%	0.007%
156	12.849	12.840	12.884	VV	376	6852	0.11%	0.012%
157	12.928	12.884	12.950	VV	546	11467	0.18%	0.020%
158	13.024	12.950	13.114	VV	440653	4943968	79.33%	8.592%
159	13.126	13.114	13.156	VV	1133	17557	0.28%	0.031%
160	13.186	13.156	13.224	VV	1979	34085	0.55%	0.059%
161	13.242	13.224	13.277	VV	1201	19025	0.31%	0.033%
162	13.305	13.277	13.349	VV	786	16731	0.27%	0.029%
163	13.363	13.349	13.380	VV	392	4877	0.08%	0.008%
164	13.405	13.380	13.441	VV	901	19790	0.32%	0.034%
165	13.458	13.441	13.509	VV	422	10532	0.17%	0.018%
166	13.593	13.509	13.610	PV	381	12367	0.20%	0.021%
167	13.622	13.610	13.675	VV	380	9979	0.16%	0.017%
168	13.721	13.675	13.744	VV	1352	23457	0.38%	0.041%
169	13.768	13.744	13.784	VV	2179	30545	0.49%	0.053%
170	13.792	13.784	13.837	VV	1497	24678	0.40%	0.043%
171	13.868	13.837	13.879	VV	610	11653	0.19%	0.020%
172	13.895	13.879	13.907	VV	1051	13367	0.21%	0.023%
173	13.924	13.907	13.955	VV	1861	27068	0.43%	0.047%
174	13.991	13.955	14.038	VV	447	14632	0.23%	0.025%
175	14.059	14.038	14.084	PV	671	9217	0.15%	0.016%
176	14.149	14.084	14.167	VV	1951	37470	0.60%	0.065%
177	14.202	14.167	14.253	VV	2747	69947	1.12%	0.122%
178	14.278	14.253	14.302	VV	752	18679	0.30%	0.032%
179	14.326	14.302	14.347	VV	3925	49902	0.80%	0.087%
180	14.366	14.347	14.376	VV	1522	17857	0.29%	0.031%
181	14.393	14.376	14.454	VV	2380	51783	0.83%	0.090%
182	14.506	14.454	14.529	VV	731	21130	0.34%	0.037%
183	14.573	14.529	14.595	VV	633	16541	0.27%	0.029%
184	14.619	14.595	14.651	VV	673	10431	0.17%	0.018%
185	14.705	14.651	14.732	PV	499	11279	0.18%	0.020%
186	14.767	14.732	14.791	VV	785	18393	0.30%	0.032%
187	14.816	14.791	14.839	VV	2502	41271	0.66%	0.072%
188	14.863	14.839	14.891	VV	3845	60585	0.97%	0.105%
189	14.911	14.891	14.959	VV	4022	69198	1.11%	0.120%
190	14.966	14.959	15.009	VV	658	13170	0.21%	0.023%
191	15.070	15.009	15.132	VV	2187	64835	1.04%	0.113%
192	15.162	15.132	15.177	VV	610	12694	0.20%	0.022%
193	15.222	15.177	15.239	VV	1414	30395	0.49%	0.053%
194	15.378	15.361	15.412	VV	6518	107018	1.72%	0.186%

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195	15.453	15.412	15.533	VV	14389	247680	3.97%	0.430%
196	15.558	15.533	15.582	VV	1213	26597	0.43%	0.046%
197	15.597	15.582	15.623	VV	690	14580	0.23%	0.025%
198	15.647	15.623	15.661	VV	602	11065	0.18%	0.019%
199	15.698	15.661	15.724	VV	813	21661	0.35%	0.038%
200	15.751	15.724	15.768	VV	783	15134	0.24%	0.026%
201	15.805	15.768	15.822	VV	1596	38046	0.61%	0.066%
202	15.842	15.822	15.854	VV	2024	33349	0.54%	0.058%
203	15.877	15.854	15.916	VV	10280	164037	2.63%	0.285%
204	15.941	15.916	15.984	VV	4141	72135	1.16%	0.125%
205	16.015	15.984	16.049	VV	892	25187	0.40%	0.044%
206	16.077	16.049	16.139	VV	2253	51731	0.83%	0.090%
207	16.169	16.139	16.203	VV	2003	45315	0.73%	0.079%
208	16.233	16.203	16.249	VV	1050	24860	0.40%	0.043%
209	16.291	16.249	16.337	VV	8054	285697	4.58%	0.496%
210	16.356	16.337	16.404	VV	11707	190551	3.06%	0.331%
211	16.432	16.404	16.483	VV	8532	150612	2.42%	0.262%
212	16.504	16.483	16.534	VV	1348	29475	0.47%	0.051%
213	16.553	16.534	16.571	VV	979	16242	0.26%	0.028%
214	16.579	16.571	16.612	VV	861	13868	0.22%	0.024%
215	16.639	16.612	16.672	VV	657	15466	0.25%	0.027%
216	16.707	16.672	16.719	VV	539	9879	0.16%	0.017%
217	16.785	16.719	16.794	VV	1844	54049	0.87%	0.094%
218	16.821	16.794	16.846	VV	10586	163611	2.63%	0.284%
219	17.013	16.991	17.036	VV	197	3799	0.06%	0.007%
220	17.103	17.036	17.129	VV	790	26344	0.42%	0.046%
221	17.165	17.129	17.172	PV	1024	16413	0.26%	0.029%
222	17.351	17.323	17.382	VV	5549	106200	1.70%	0.185%
223	17.400	17.382	17.420	VV	873	17978	0.29%	0.031%
224	17.442	17.420	17.466	VV	1379	26259	0.42%	0.046%
225	17.485	17.466	17.521	VV	1217	26530	0.43%	0.046%
226	17.548	17.521	17.584	VV	1765	42121	0.68%	0.073%
227	17.594	17.584	17.619	VV	1083	17610	0.28%	0.031%
228	17.703	17.619	17.732	VV	14938	289213	4.64%	0.503%
229	17.745	17.732	17.759	VV	1485	22092	0.35%	0.038%
230	17.885	17.869	17.901	VV	1680	27899	0.45%	0.048%
231	17.938	17.901	17.961	VV	3005	73295	1.18%	0.127%
232	17.971	17.961	17.994	VV	2417	38366	0.62%	0.067%
233	18.028	17.994	18.051	VV	6344	126214	2.03%	0.219%
234	18.084	18.051	18.099	VV	17800	359047	5.76%	0.624%
235	18.219	18.176	18.277	VV	7751	285514	4.58%	0.496%
236	18.336	18.277	18.363	VV	3292	160598	2.58%	0.279%
237	18.430	18.363	18.460	VV	5376	239811	3.85%	0.417%
238	18.468	18.460	18.482	VV	4261	55654	0.89%	0.097%
239	18.530	18.482	18.578	VV	18212	555999	8.92%	0.966%
240	18.632	18.578	18.662	VV	30229	728086	11.68%	1.265%
241	18.691	18.662	18.707	VV	10559	225517	3.62%	0.392%
242	18.731	18.707	18.766	VV	30095	511003	8.20%	0.888%
243	18.853	18.766	18.871	VV	9733	425167	6.82%	0.739%
244	18.925	18.871	18.992	VV	35570	1560714	25.04%	2.712%
245	19.026	18.992	19.053	VV	16120	466395	7.48%	0.810%
246	19.075	19.053	19.112	VV	11987	358932	5.76%	0.624%

					rteres			
247	19.150	19.112	19.172	VV	9858	329853	5.29%	0.573%
248	19.179	19.172	19.189	VV	8918	88379	1.42%	0.154%
249	19.232	19.189	19.261	VV	11332	420945	6.75%	0.732%
250	19.309	19.261	19.326	VV	12925	421554	6.76%	0.733%
251	19.340	19.326	19.355	VV	12134	197733	3.17%	0.344%
252	19.383	19.355	19.402	VV	27968	518175	8.31%	0.900%
253	19.420	19.402	19.451	VV	23640	511454	8.21%	0.889%
254	19.466	19.451	19.479	VV	12548	205467	3.30%	0.357%
255	19.498	19.479	19.520	VV	13525	311175	4.99%	0.541%
256	19.538	19.520	19.556	VV	12394	257349	4.13%	0.447%
257	19.607	19.556	19.635	VV	14213	628524	10.09%	1.092%
258	19.682	19.635	19.697	VV	23369	678898	10.89%	1.180%
259	19.713	19.697	19.756	VV	24375	709585	11.39%	1.233%
260	19.785	19.756	19.807	VV	17495	524664	8.42%	0.912%
261	19.821	19.807	19.846	VV	17244	394139	6.32%	0.685%
262	19.876	19.846	19.894	VV	17680	483466	7.76%	0.840%
263	19.938	19.894	19.982	VV	20061	972543	15.61%	1.690%
264	20.015	19.982	20.029	VV	20321	537041	8.62%	0.933%
265	20.046	20.029	20.064	VV	20424	420135	6.74%	0.730%
266	20.086	20.064	20.099	VV	20076	409766	6.58%	0.712%
267	20.163	20.099	20.183	VV	22673	1056328	16.95%	1.836%
268	20.210	20.183	20.246	VV	24562	832660	13.36%	1.447%
269	20.312	20.246	20.322	VV	21973	979430	15.72%	1.702%
270	20.402	20.322	20.412	VV	26116	1270968	20.39%	2.209%
271	20.435	20.412	20.480	VV	27866	1063166	17.06%	1.848%
272	20.505	20.480	20.529	VV	25643	733872	11.78%	1.275%
273	20.567	20.529	20.602	VV	26077	1105703	17.74%	1.921%
274	20.662	20.602	20.675	VV	25666	1106554	17.76%	1.923%
275	20.718	20.675	20.735	VV	26170	929268	14.91%	1.615%
276	20.765	20.735	20.806	VV	29036	1152596	18.49%	2.003%
277	20.855	20.806	20.942	VV	26310	2096321	33.64%	3.643%
278	20.961	20.942	21.000	VV	24960	853504	13.70%	1.483%
279	21.076	21.000	21.134	VV	24784	1941347	31.15%	3.374%
280	21.190	21.134	21.217	VV	24566	1203515	19.31%	2.091%
281	21.312	21.217	21.349	VV	25670	1978457	31.75%	3.438%
282	21.434	21.349	21.449	VV	27491	1591313	25.53%	2.765%
283	21.532	21.449	21.659	VV	30971	3609160	57.91%	6.272%
284	21.674	21.659	21.764	VV	26682	1590591	25.52%	2.764%
285	21.803	21.764	21.841	VBA	24979	1140659	18.30%	1.982%

Sum of corrected areas: 57544664

Alaphatic EPH 082719.M Wed Sep 11 10:07:54 2019