

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043096.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2019 3:32
 Sample : K4090-15DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.467	3.442	3.564	BV	121	3136	0.02%	0.002%
2	3.572	3.564	3.620	PV	114	2720	0.02%	0.002%
3	3.627	3.620	3.653	VV	162	1751	0.01%	0.001%
4	3.663	3.653	3.702	VV	165	2883	0.02%	0.002%
5	3.707	3.702	3.734	VV	183	1936	0.01%	0.001%
6	3.740	3.734	3.816	VV	216	5308	0.03%	0.004%
7	3.839	3.825	3.879	VV	163	3510	0.02%	0.003%
8	3.886	3.879	3.926	VV	145	2705	0.02%	0.002%
9	3.939	3.926	3.952	VV	142	1425	0.01%	0.001%
10	3.966	3.952	3.988	VV	190	2604	0.02%	0.002%
11	4.007	3.988	4.021	PV	147	2011	0.01%	0.001%
12	4.043	4.021	4.077	VV	187	4701	0.03%	0.004%
13	4.084	4.077	4.102	VV	168	1685	0.01%	0.001%
14	4.111	4.102	4.120	VV	166	1454	0.01%	0.001%
15	4.125	4.120	4.181	VV	219	5566	0.04%	0.004%
16	4.219	4.195	4.259	VV	262	6113	0.04%	0.005%
17	4.269	4.259	4.279	VV	193	1883	0.01%	0.001%
18	4.301	4.279	4.319	VV	269	4945	0.03%	0.004%
19	4.336	4.319	4.345	VV	298	3595	0.02%	0.003%
20	4.353	4.345	4.372	VV	276	3666	0.02%	0.003%
21	4.376	4.372	4.498	VV	239	15993	0.10%	0.012%
22	4.524	4.498	4.564	VV	432	11069	0.07%	0.008%
23	4.609	4.564	4.633	VV	452	12432	0.08%	0.009%
24	4.650	4.633	4.672	VV	321	5848	0.04%	0.004%
25	4.688	4.672	4.716	VV	363	6482	0.04%	0.005%
26	4.728	4.716	4.767	VV	273	6437	0.04%	0.005%
27	4.776	4.767	4.797	VV	251	3088	0.02%	0.002%
28	4.804	4.797	4.839	VV	224	3201	0.02%	0.002%
29	4.852	4.839	4.879	VV	174	2711	0.02%	0.002%
30	4.891	4.879	4.922	VV	174	3490	0.02%	0.003%
31	4.933	4.922	4.964	VV	163	2679	0.02%	0.002%
32	4.999	4.964	5.029	PV	211	4556	0.03%	0.003%
33	5.036	5.029	5.110	VV	124	5117	0.03%	0.004%
34	5.150	5.110	5.179	PV	211	5505	0.04%	0.004%
35	5.206	5.179	5.231	VV	223	4138	0.03%	0.003%
36	5.244	5.231	5.328	VV	197	5654	0.04%	0.004%

					rteres			
37	5.339	5.328	5.410	VV	172	4558	0.03%	0.003%
38	5.447	5.410	5.468	VV	235	5113	0.03%	0.004%
39	5.474	5.468	5.494	VV	150	1752	0.01%	0.001%
40	5.503	5.494	5.531	VV	646	3947	0.03%	0.003%
41	5.552	5.531	5.570	VV	406	7025	0.05%	0.005%
42	5.587	5.570	5.617	VV	526	8768	0.06%	0.007%
43	5.623	5.617	5.633	VV	245	2021	0.01%	0.002%
44	5.648	5.633	5.659	VV	265	3074	0.02%	0.002%
45	5.671	5.659	5.687	VV	210	2904	0.02%	0.002%
46	5.705	5.687	5.717	VV	244	3252	0.02%	0.002%
47	5.741	5.717	5.779	VV	429	8426	0.05%	0.006%
48	5.788	5.779	5.811	VV	199	2867	0.02%	0.002%
49	5.840	5.811	5.881	VV	352	9543	0.06%	0.007%
50	5.894	5.881	5.914	VV	258	3975	0.03%	0.003%
51	5.937	5.914	5.947	VV	330	4585	0.03%	0.003%
52	5.957	5.947	5.987	VV	311	4781	0.03%	0.004%
53	6.003	5.987	6.027	VV	268	4534	0.03%	0.003%
54	6.047	6.027	6.079	VV	276	6969	0.05%	0.005%
55	6.102	6.079	6.115	VV	249	5275	0.03%	0.004%
56	6.138	6.115	6.182	VV	397	11624	0.08%	0.009%
57	6.190	6.182	6.212	VV	348	5270	0.03%	0.004%
58	6.234	6.212	6.266	VV	447	10109	0.07%	0.008%
59	6.276	6.266	6.352	VV	353	11080	0.07%	0.008%
60	6.357	6.352	6.392	VV	234	3859	0.03%	0.003%
61	6.410	6.392	6.432	VV	159	2985	0.02%	0.002%
62	6.479	6.432	6.506	VV	224	7070	0.05%	0.005%
63	6.524	6.506	6.575	VV	462	8117	0.05%	0.006%
64	6.583	6.575	6.638	PV	41	2247	0.01%	0.002%
65	6.669	6.638	6.711	VV	228	5212	0.03%	0.004%
66	6.721	6.711	6.765	VV	154	2797	0.02%	0.002%
67	6.805	6.765	6.827	VV	233	5915	0.04%	0.004%
68	6.853	6.827	6.895	VV	248	7215	0.05%	0.005%
69	6.933	6.895	6.978	VV	575	15941	0.10%	0.012%
70	7.043	6.978	7.068	VV	492	20204	0.13%	0.015%
71	7.083	7.068	7.148	VV	381	15248	0.10%	0.011%
72	7.168	7.148	7.205	VV	448	12874	0.08%	0.010%
73	7.219	7.205	7.275	VV	393	13333	0.09%	0.010%
74	7.297	7.275	7.368	VV	372	17452	0.11%	0.013%
75	7.381	7.368	7.407	VV	271	5390	0.04%	0.004%
76	7.437	7.407	7.588	VV	779	22810	0.15%	0.017%
77	7.618	7.588	7.651	PV	224	4957	0.03%	0.004%
78	7.667	7.651	7.685	VV	95	1952	0.01%	0.001%
79	7.760	7.685	7.934	VV	34611	535347	3.49%	0.399%
80	7.951	7.934	7.985	VV	448	11705	0.08%	0.009%
81	8.004	7.985	8.021	VV	509	9070	0.06%	0.007%
82	8.074	8.021	8.099	VV	806	27368	0.18%	0.020%
83	8.125	8.099	8.141	VV	796	16194	0.11%	0.012%
84	8.173	8.141	8.228	VV	866	36099	0.24%	0.027%
85	8.249	8.228	8.278	VV	852	21285	0.14%	0.016%
86	8.300	8.278	8.348	VV	1266	28248	0.18%	0.021%
87	8.428	8.348	8.565	VV	1134	76923	0.50%	0.057%
88	8.635	8.565	8.758	VV	14484	320086	2.08%	0.238%
89	8.763	8.758	8.815	VV	1152	31861	0.21%	0.024%

					rteres			
90	8.857	8.815	8.931	VV	1355	47929	0.31%	0.036%
91	8.992	8.931	9.025	VV	1313	47595	0.31%	0.035%
92	9.044	9.025	9.071	VV	1188	24139	0.16%	0.018%
93	9.116	9.071	9.158	VV	1427	43014	0.28%	0.032%
94	9.172	9.158	9.191	VV	1049	13525	0.09%	0.010%
95	9.214	9.191	9.261	VV	1866	32768	0.21%	0.024%
96	9.282	9.261	9.368	VV	641	18965	0.12%	0.014%
97	9.414	9.368	9.447	VV	339	11284	0.07%	0.008%
98	9.520	9.447	9.547	VV	622	22334	0.15%	0.017%
99	9.574	9.547	9.602	VV	590	13245	0.09%	0.010%
100	9.655	9.602	9.695	VV	480	19740	0.13%	0.015%
101	9.744	9.695	9.785	VV	425	14765	0.10%	0.011%
102	9.805	9.785	9.825	VV	551	10243	0.07%	0.008%
103	9.887	9.825	9.959	VV	2142	53615	0.35%	0.040%
104	9.978	9.959	10.038	VV	324	7388	0.05%	0.006%
105	10.076	10.038	10.117	VV	956	19091	0.12%	0.014%
106	10.153	10.117	10.182	VV	295	6850	0.04%	0.005%
107	10.233	10.182	10.251	PV	362	7894	0.05%	0.006%
108	10.274	10.251	10.304	VV	873	15811	0.10%	0.012%
109	10.366	10.304	10.397	VV	927	27576	0.18%	0.021%
110	10.420	10.397	10.465	VV	630	14729	0.10%	0.011%
111	10.505	10.465	10.525	VV	696	17624	0.11%	0.013%
112	10.547	10.525	10.571	VV	810	16438	0.11%	0.012%
113	10.621	10.571	10.671	VV	2560	47538	0.31%	0.035%
114	10.694	10.671	10.788	VV	1010	37260	0.24%	0.028%
115	10.839	10.788	10.871	VV	560	11068	0.07%	0.008%
116	10.909	10.871	10.971	VV	2152	53025	0.35%	0.040%
117	10.999	10.971	11.053	VV	876	30054	0.20%	0.022%
118	11.073	11.053	11.158	VV	445	15820	0.10%	0.012%
119	11.205	11.158	11.221	PV	385	6156	0.04%	0.005%
120	11.249	11.221	11.273	VV	918	15211	0.10%	0.011%
121	11.319	11.273	11.376	VV	2936	46517	0.30%	0.035%
122	11.414	11.376	11.465	VV	988	22203	0.14%	0.017%
123	11.562	11.465	11.587	VV	437	14408	0.09%	0.011%
124	11.642	11.587	11.678	VV	42402	474150	3.09%	0.353%
125	11.701	11.678	11.718	VV	1785	32934	0.21%	0.025%
126	11.734	11.718	11.783	VV	1479	37132	0.24%	0.028%
127	11.844	11.783	11.861	VV	1409	42242	0.28%	0.031%
128	11.879	11.861	11.946	VV	1429	34350	0.22%	0.026%
129	11.984	11.946	12.014	VV	2989	42410	0.28%	0.032%
130	12.038	12.014	12.075	VV	960	15106	0.10%	0.011%
131	12.099	12.075	12.152	VV	566	12644	0.08%	0.009%
132	12.187	12.152	12.210	PV	802	13697	0.09%	0.010%
133	12.249	12.210	12.278	VV	501	15695	0.10%	0.012%
134	12.298	12.278	12.325	VV	231	4643	0.03%	0.003%
135	12.367	12.325	12.405	VV	705	20759	0.14%	0.015%
136	12.443	12.405	12.463	VV	634	17016	0.11%	0.013%
137	12.485	12.463	12.535	VV	824	21105	0.14%	0.016%
138	12.621	12.535	12.683	VV	4379	123889	0.81%	0.092%
139	12.713	12.683	12.788	VV	5376	96838	0.63%	0.072%
140	12.902	12.788	12.928	PV	546	23681	0.15%	0.018%
141	12.959	12.928	12.985	VV	745	19759	0.13%	0.015%

					rteres			
142	13.010	12.985	13.031	VV	6255	90270	0.59%	0.067%
143	13.065	13.031	13.154	VV	33639	539082	3.51%	0.402%
144	13.173	13.154	13.198	VV	1296	20042	0.13%	0.015%
145	13.230	13.198	13.255	VV	3218	44928	0.29%	0.033%
146	13.283	13.255	13.311	VV	1472	31208	0.20%	0.023%
147	13.330	13.311	13.371	VV	1139	19428	0.13%	0.014%
148	13.395	13.371	13.415	PV	588	9330	0.06%	0.007%
149	13.425	13.415	13.437	VV	489	5688	0.04%	0.004%
150	13.464	13.437	13.525	VV	1132	30609	0.20%	0.023%
151	13.602	13.525	13.637	VV	1600	49238	0.32%	0.037%
152	13.654	13.637	13.685	VV	896	15688	0.10%	0.012%
153	13.750	13.685	13.791	VV	1563	58894	0.38%	0.044%
154	13.812	13.791	13.851	VV	3292	55040	0.36%	0.041%
155	13.871	13.851	13.894	VV	1846	29283	0.19%	0.022%
156	13.914	13.894	14.008	VV	1088	29148	0.19%	0.022%
157	14.039	14.008	14.085	PV	776	20697	0.13%	0.015%
158	14.099	14.085	14.120	VV	361	6191	0.04%	0.005%
159	14.181	14.120	14.215	VV	767	24145	0.16%	0.018%
160	14.231	14.215	14.258	VV	509	9417	0.06%	0.007%
161	14.323	14.258	14.345	VV	1109	32562	0.21%	0.024%
162	14.372	14.345	14.411	VV	3221	52580	0.34%	0.039%
163	14.437	14.411	14.485	VV	1237	31722	0.21%	0.024%
164	14.526	14.485	14.551	VV	1209	27581	0.18%	0.021%
165	14.571	14.551	14.616	VV	1511	30454	0.20%	0.023%
166	14.677	14.616	14.707	VV	902	30524	0.20%	0.023%
167	14.727	14.707	14.747	VV	568	8079	0.05%	0.006%
168	14.767	14.747	14.788	VV	619	7835	0.05%	0.006%
169	14.800	14.788	14.821	VV	336	4028	0.03%	0.003%
170	14.912	14.821	14.993	PV	4328	169493	1.10%	0.126%
171	15.016	14.993	15.030	VV	795	13417	0.09%	0.010%
172	15.048	15.030	15.075	VV	788	14837	0.10%	0.011%
173	15.100	15.075	15.136	VV	920	24540	0.16%	0.018%
174	15.241	15.136	15.271	VV	467	27038	0.18%	0.020%
175	15.307	15.271	15.400	VV	1641	64043	0.42%	0.048%
176	15.427	15.400	15.481	PV	3370	55948	0.36%	0.042%
177	15.502	15.481	15.527	VV	1311	19419	0.13%	0.014%
178	15.557	15.527	15.635	PV	1551	44145	0.29%	0.033%
179	15.734	15.635	15.778	VV	983	49168	0.32%	0.037%
180	15.926	15.778	15.963	VV	3740	79317	0.52%	0.059%
181	15.987	15.963	16.024	VV	664	15840	0.10%	0.012%
182	16.139	16.024	16.169	PV	886	31397	0.20%	0.023%
183	16.238	16.169	16.271	PV	918	25001	0.16%	0.019%
184	16.349	16.271	16.363	VV	812	29897	0.19%	0.022%
185	16.406	16.363	16.425	VV	4077	63663	0.41%	0.047%
186	16.442	16.425	16.515	VV	2846	72038	0.47%	0.054%
187	16.573	16.515	16.601	VV	1678	43914	0.29%	0.033%
188	16.635	16.601	16.663	VV	742	21737	0.14%	0.016%
189	16.762	16.663	16.801	VV	2655	69828	0.45%	0.052%
190	16.869	16.801	16.891	VV	5449	130441	0.85%	0.097%
191	16.921	16.891	16.985	VV	2637	112427	0.73%	0.084%
192	17.056	16.985	17.075	VV	2230	92720	0.60%	0.069%
193	17.132	17.075	17.152	VV	2719	110171	0.72%	0.082%
194	17.201	17.152	17.225	VV	3629	131435	0.86%	0.098%

					rteres			
195	17.318	17.225	17.375	VV	8466	397328	2.59%	0.296%
196	17.404	17.375	17.422	VV	5339	129403	0.84%	0.096%
197	17.445	17.422	17.466	VV	5221	128871	0.84%	0.096%
198	17.496	17.466	17.510	VV	5324	128988	0.84%	0.096%
199	17.532	17.510	17.555	VV	5393	133810	0.87%	0.100%
200	17.604	17.555	17.631	VV	5856	249920	1.63%	0.186%
201	17.755	17.631	17.795	VV	12619	761505	4.96%	0.567%
202	17.911	17.795	17.988	VV	13532	1112778	7.25%	0.829%
203	18.017	17.988	18.061	VV	11915	478070	3.11%	0.356%
204	18.175	18.061	18.221	VV	17860	1242585	8.09%	0.926%
205	18.277	18.221	18.327	VV	17272	920630	6.00%	0.686%
206	18.455	18.327	18.511	VV	17650	1729841	11.27%	1.289%
207	18.584	18.511	18.628	VV	26561	1364429	8.89%	1.017%
208	18.695	18.628	18.720	VV	22993	1115862	7.27%	0.831%
209	18.748	18.720	18.775	VV	22439	703299	4.58%	0.524%
210	18.978	18.775	19.008	VV	30402	3422491	22.29%	2.550%
211	19.030	19.008	19.053	VV	28147	746789	4.86%	0.556%
212	19.131	19.053	19.175	VV	35726	2241417	14.60%	1.670%
213	19.365	19.175	19.391	VV	39241	4394078	28.62%	3.274%
214	19.502	19.391	19.520	VV	41884	3023246	19.69%	2.253%
215	19.642	19.520	19.685	VV	53878	4531566	29.52%	3.376%
216	19.736	19.685	19.768	VV	53484	2496072	16.26%	1.860%
217	19.796	19.768	19.813	VV	50515	1365686	8.90%	1.018%
218	20.133	19.813	20.161	VV	76646	12729932	82.92%	9.485%
219	20.461	20.161	20.487	VV	86473	15352925	100.00%	11.440%
220	20.606	20.487	20.665	VV	92542	9158167	59.65%	6.824%
221	20.680	20.665	20.711	VV	84233	2329935	15.18%	1.736%
222	20.831	20.711	20.871	VV	85657	8114549	52.85%	6.046%
223	20.889	20.871	20.911	VV	84081	2013399	13.11%	1.500%
224	20.988	20.911	21.021	VV	86272	5638536	36.73%	4.201%
225	21.041	21.021	21.097	VV	84824	3822738	24.90%	2.848%
226	21.140	21.097	21.241	VV	90631	7215639	47.00%	5.376%
227	21.264	21.241	21.321	VV	80807	3809477	24.81%	2.838%
228	21.401	21.321	21.578	VV	81967	12354241	80.47%	9.205%
229	21.679	21.578	21.708	VV	78954	6115599	39.83%	4.557%
230	21.766	21.708	21.841	VBA	84062	6472830	42.16%	4.823%

Sum of corrected areas: 134209280

Alaphatic EPH 080819.M Sat Aug 24 12:41:39 2019