

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043339.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 23:42
 Sample : K4650-01
 Misc :
 ALS Vial : 17 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	3.460	3.442	3.550	BV	101	3089	0.04%	0.002%
2	3.568	3.550	3.596	PV	150	2475	0.03%	0.002%
3	3.598	3.596	3.627	VV	158	1653	0.02%	0.001%
4	3.671	3.646	3.700	VV	149	2650	0.03%	0.002%
5	3.712	3.700	3.729	VV	137	1418	0.02%	0.001%
6	3.761	3.729	3.775	VV	223	4229	0.05%	0.003%
7	3.784	3.775	3.819	VV	234	3861	0.05%	0.003%
8	3.826	3.819	3.900	VV	159	5229	0.07%	0.004%
9	3.909	3.900	3.927	VV	129	1418	0.02%	0.001%
10	3.938	3.927	3.960	VV	93	1804	0.02%	0.001%
11	3.969	3.960	4.002	VV	131	2511	0.03%	0.002%
12	4.020	4.002	4.048	VV	222	4213	0.05%	0.003%
13	4.137	4.048	4.148	VV	318	13917	0.18%	0.010%
14	4.217	4.148	4.241	VV	510	22718	0.29%	0.016%
15	4.282	4.241	4.295	VV	522	15169	0.20%	0.011%
16	4.304	4.295	4.392	VV	485	23266	0.30%	0.016%
17	4.400	4.392	4.418	VV	354	4648	0.06%	0.003%
18	4.421	4.418	4.485	VV	337	10727	0.14%	0.008%
19	4.501	4.485	4.545	VV	341	10004	0.13%	0.007%
20	4.553	4.545	4.565	VV	259	3009	0.04%	0.002%
21	4.587	4.565	4.634	VV	276	9425	0.12%	0.007%
22	4.654	4.634	4.703	VV	768	15741	0.20%	0.011%
23	4.713	4.703	4.721	VV	259	2473	0.03%	0.002%
24	4.748	4.721	4.775	VV	359	9460	0.12%	0.007%
25	4.783	4.775	4.860	VV	345	10430	0.14%	0.007%
26	4.871	4.860	4.899	VV	170	3051	0.04%	0.002%
27	4.927	4.899	4.950	PV	177	3015	0.04%	0.002%
28	4.982	4.950	5.039	VV	119	4468	0.06%	0.003%
29	5.092	5.063	5.118	VV	285	4579	0.06%	0.003%
30	5.128	5.118	5.168	VV	163	2767	0.04%	0.002%
31	5.181	5.168	5.238	VV	138	3679	0.05%	0.003%
32	5.242	5.238	5.277	VV	142	2079	0.03%	0.001%
33	5.315	5.277	5.361	VV	225	6456	0.08%	0.005%
34	5.374	5.361	5.399	VV	149	3186	0.04%	0.002%
35	5.406	5.399	5.415	VV	138	1247	0.02%	0.001%
36	5.433	5.415	5.463	VV	197	3842	0.05%	0.003%

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37	5.495	5.463	5.515	VV	195	3756	0.05%	0.003%
38	5.534	5.515	5.599	VV	261	9113	0.12%	0.006%
39	5.609	5.599	5.667	VV	210	5502	0.07%	0.004%
40	5.695	5.667	5.768	VV	300	8839	0.11%	0.006%
41	5.775	5.768	5.798	VV	148	1592	0.02%	0.001%
42	5.806	5.798	5.825	VV	138	1602	0.02%	0.001%
43	5.868	5.825	5.883	VV	246	5142	0.07%	0.004%
44	5.896	5.883	5.961	VV	188	3703	0.05%	0.003%
45	5.982	5.961	6.025	VV	161	2272	0.03%	0.002%
46	6.043	6.025	6.052	VV	88	1022	0.01%	0.001%
47	6.070	6.052	6.083	PV	183	2120	0.03%	0.001%
48	6.111	6.083	6.189	VV	486	18640	0.24%	0.013%
49	6.212	6.189	6.276	VV	1099	16941	0.22%	0.012%
50	6.293	6.276	6.305	VV	147	2007	0.03%	0.001%
51	6.314	6.305	6.352	VV	173	2431	0.03%	0.002%
52	6.376	6.352	6.384	VV	148	1886	0.02%	0.001%
53	6.396	6.384	6.403	VV	150	1345	0.02%	0.001%
54	6.427	6.417	6.439	VV	113	1384	0.02%	0.001%
55	6.450	6.439	6.485	VV	156	3300	0.04%	0.002%
56	6.497	6.485	6.552	VV	251	5840	0.08%	0.004%
57	6.584	6.568	6.608	VV	129	1509	0.02%	0.001%
58	6.646	6.608	6.757	VV	167	6281	0.08%	0.004%
59	6.784	6.757	6.808	VV	97	1324	0.02%	0.001%
60	6.822	6.808	6.838	PV	109	1295	0.02%	0.001%
61	6.859	6.838	6.885	VV	100	2038	0.03%	0.001%
62	6.898	6.885	6.931	VV	92	1761	0.02%	0.001%
63	7.000	6.954	7.025	VV	161	4610	0.06%	0.003%
64	7.047	7.025	7.078	VV	204	3791	0.05%	0.003%
65	7.121	7.078	7.135	VV	337	5362	0.07%	0.004%
66	7.169	7.135	7.181	VV	412	9158	0.12%	0.006%
67	7.191	7.181	7.228	VV	407	8356	0.11%	0.006%
68	7.234	7.228	7.255	VV	237	3001	0.04%	0.002%
69	7.274	7.255	7.336	VV	675	19362	0.25%	0.014%
70	7.353	7.336	7.392	VV	272	7541	0.10%	0.005%
71	7.413	7.392	7.479	VV	434	9548	0.12%	0.007%
72	7.490	7.479	7.523	VV	92	1598	0.02%	0.001%
73	7.536	7.523	7.573	VV	86	1570	0.02%	0.001%
74	7.590	7.573	7.608	VV	146	1586	0.02%	0.001%
75	7.646	7.608	7.655	PV	100	1345	0.02%	0.001%
76	8.021	8.001	8.079	VV	973	35743	0.46%	0.025%
77	8.099	8.079	8.111	VV	776	13223	0.17%	0.009%
78	8.131	8.111	8.198	VV	844	38816	0.50%	0.027%
79	8.222	8.198	8.259	VV	1758	46310	0.60%	0.033%
80	8.405	8.383	8.476	VV	7107	150821	1.96%	0.106%
81	8.490	8.476	8.515	VV	871	15363	0.20%	0.011%
82	8.548	8.515	8.570	VV	882	22262	0.29%	0.016%
83	8.692	8.678	8.791	VV	6626	230722	2.99%	0.162%
84	8.801	8.791	8.908	VV	1923	85928	1.11%	0.060%
85	8.933	8.908	8.968	VV	1094	35263	0.46%	0.025%
86	8.992	8.968	9.068	VV	1824	69564	0.90%	0.049%
87	9.092	9.068	9.123	VV	1854	38159	0.49%	0.027%
88	9.143	9.123	9.202	VV	1135	30757	0.40%	0.022%
89	9.253	9.202	9.278	VV	1401	30828	0.40%	0.022%

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90	9.293	9.278	9.327	VV	764	16354	0.21%	0.011%
91	9.385	9.327	9.421	VV	1011	35209	0.46%	0.025%
92	9.440	9.421	9.448	VV	577	8316	0.11%	0.006%
93	9.489	9.448	9.527	VV	2784	69392	0.90%	0.049%
94	9.547	9.527	9.578	VV	1267	27948	0.36%	0.020%
95	9.593	9.578	9.605	VV	820	12062	0.16%	0.008%
96	9.626	9.605	9.665	VV	1365	35131	0.46%	0.025%
97	9.687	9.665	9.730	VV	734	22005	0.29%	0.015%
98	9.748	9.730	9.765	VV	435	7754	0.10%	0.005%
99	9.803	9.765	9.831	VV	1511	34908	0.45%	0.025%
100	9.860	9.831	9.886	VV	1832	33944	0.44%	0.024%
101	9.910	9.886	9.949	VV	1049	31805	0.41%	0.022%
102	9.963	9.949	10.015	VV	857	24555	0.32%	0.017%
103	10.036	10.015	10.115	VV	523	19276	0.25%	0.014%
104	10.131	10.115	10.151	VV	243	2370	0.03%	0.002%
105	10.205	10.151	10.216	PV	690	10251	0.13%	0.007%
106	10.242	10.216	10.264	VV	701	14983	0.19%	0.011%
107	10.282	10.264	10.295	VV	290	4908	0.06%	0.003%
108	10.316	10.295	10.328	VV	986	16073	0.21%	0.011%
109	10.357	10.328	10.373	VV	1283	29544	0.38%	0.021%
110	10.393	10.373	10.428	VV	1595	32381	0.42%	0.023%
111	10.463	10.428	10.506	VV	1611	43018	0.56%	0.030%
112	10.520	10.506	10.538	VV	915	14259	0.18%	0.010%
113	10.562	10.538	10.572	VV	1553	25063	0.32%	0.018%
114	10.592	10.572	10.612	VV	2808	45231	0.59%	0.032%
115	10.630	10.612	10.646	VV	2320	32781	0.43%	0.023%
116	10.680	10.646	10.721	VV	2973	97748	1.27%	0.069%
117	10.727	10.721	10.750	VV	1471	18262	0.24%	0.013%
118	10.768	10.750	10.824	VV	1316	35848	0.46%	0.025%
119	11.037	11.029	11.141	VV	1320	40575	0.53%	0.029%
120	11.188	11.141	11.211	PV	3225	73771	0.96%	0.052%
121	11.221	11.211	11.243	VV	2442	37126	0.48%	0.026%
122	11.259	11.243	11.274	VV	1941	28697	0.37%	0.020%
123	11.288	11.274	11.315	VV	2101	25558	0.33%	0.018%
124	11.345	11.315	11.357	VV	517	7174	0.09%	0.005%
125	11.392	11.357	11.434	VV	3409	66619	0.86%	0.047%
126	11.456	11.434	11.475	VV	1921	27131	0.35%	0.019%
127	11.524	11.475	11.557	VV	1301	44170	0.57%	0.031%
128	11.613	11.557	11.643	VV	505651	5439638	70.53%	3.825%
129	11.662	11.643	11.678	VV	17713	216833	2.81%	0.152%
130	11.694	11.678	11.748	VV	18872	323031	4.19%	0.227%
131	11.775	11.748	11.794	VV	16559	240220	3.11%	0.169%
132	11.810	11.794	11.825	VV	11138	143551	1.86%	0.101%
133	11.842	11.825	11.925	VV	13070	220974	2.87%	0.155%
134	11.954	11.925	11.980	VV	2483	39297	0.51%	0.028%
135	12.000	11.980	12.018	VV	817	13626	0.18%	0.010%
136	12.058	12.018	12.108	VV	6179	138512	1.80%	0.097%
137	12.134	12.108	12.180	VV	7068	140120	1.82%	0.099%
138	12.193	12.180	12.248	VV	1348	29766	0.39%	0.021%
139	12.276	12.248	12.297	VV	1121	16545	0.21%	0.012%
140	12.330	12.297	12.340	VV	422	8429	0.11%	0.006%
141	12.400	12.340	12.427	VV	2907	67017	0.87%	0.047%

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142	12.448	12.427	12.498	VV	4440	94991	1.23%	0.067%
143	12.553	12.498	12.573	VV	13389	261480	3.39%	0.184%
144	12.589	12.573	12.606	VV	7911	117792	1.53%	0.083%
145	12.617	12.606	12.643	VV	5572	79078	1.03%	0.056%
146	12.670	12.643	12.744	VV	176973	2181016	28.28%	1.534%
147	12.767	12.744	12.793	VV	2233	44346	0.57%	0.031%
148	12.822	12.793	12.845	VV	7073	121746	1.58%	0.086%
149	12.864	12.845	12.897	VV	6275	125018	1.62%	0.088%
150	12.920	12.897	12.941	VV	4337	80983	1.05%	0.057%
151	12.968	12.941	13.004	VV	135344	1619719	21.00%	1.139%
152	13.034	13.004	13.121	VV	366116	4466324	57.91%	3.141%
153	13.149	13.121	13.175	VV	4585	88659	1.15%	0.062%
154	13.197	13.175	13.225	VV	4479	82214	1.07%	0.058%
155	13.248	13.225	13.278	VV	7117	121465	1.57%	0.085%
156	13.298	13.278	13.324	VV	3204	53145	0.69%	0.037%
157	13.378	13.324	13.404	VV	4204	107604	1.40%	0.076%
158	13.430	13.404	13.490	VV	10019	196891	2.55%	0.138%
159	13.560	13.490	13.603	PV	18659	423351	5.49%	0.298%
160	13.619	13.603	13.643	VV	3437	54957	0.71%	0.039%
161	13.668	13.643	13.687	VV	8618	124243	1.61%	0.087%
162	13.707	13.687	13.759	VV	11488	247548	3.21%	0.174%
163	13.833	13.759	13.857	VV	10485	303154	3.93%	0.213%
164	13.877	13.857	13.916	VV	7678	137061	1.78%	0.096%
165	13.932	13.916	13.971	VV	1489	39950	0.52%	0.028%
166	13.994	13.971	14.051	VV	2758	77766	1.01%	0.055%
167	14.064	14.051	14.116	VV	1081	24880	0.32%	0.017%
168	14.142	14.116	14.169	PV	1705	30566	0.40%	0.021%
169	14.257	14.169	14.275	VV	4098	141247	1.83%	0.099%
170	14.311	14.275	14.375	VV	10622	323910	4.20%	0.228%
171	14.397	14.375	14.444	VV	3802	103789	1.35%	0.073%
172	14.476	14.444	14.504	VV	13873	231007	3.00%	0.162%
173	14.531	14.504	14.571	VV	15899	329306	4.27%	0.232%
174	14.589	14.571	14.603	VV	7106	105865	1.37%	0.074%
175	14.620	14.603	14.670	VV	11979	245883	3.19%	0.173%
176	14.687	14.670	14.702	VV	2552	42721	0.55%	0.030%
177	14.725	14.702	14.784	VV	4272	93785	1.22%	0.066%
178	14.809	14.784	14.817	PV	5704	60000	0.78%	0.042%
179	14.952	14.938	14.970	VV	2759	42966	0.56%	0.030%
180	15.003	14.970	15.022	VV	9675	155273	2.01%	0.109%
181	15.037	15.022	15.104	VV	6316	164586	2.13%	0.116%
182	15.118	15.104	15.128	VV	2128	25626	0.33%	0.018%
183	15.193	15.128	15.240	VV	7240	240633	3.12%	0.169%
184	15.269	15.240	15.369	VV	9872	389033	5.04%	0.274%
185	15.392	15.369	15.443	VV	8142	138069	1.79%	0.097%
186	15.468	15.443	15.488	VV	6401	87452	1.13%	0.061%
187	15.514	15.488	15.537	VV	16574	250424	3.25%	0.176%
188	15.552	15.537	15.588	VV	8421	148979	1.93%	0.105%
189	15.613	15.588	15.634	VV	3292	70438	0.91%	0.050%
190	15.659	15.634	15.725	VV	7532	260221	3.37%	0.183%
191	15.749	15.725	15.816	VV	3740	116597	1.51%	0.082%
192	15.840	15.816	15.865	VV	3488	68753	0.89%	0.048%
193	15.889	15.865	15.914	VV	7805	117342	1.52%	0.083%
194	15.938	15.914	15.996	VV	3344	121373	1.57%	0.085%

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195	16.017	15.996	16.032	VV	2208	39472	0.51%	0.028%
196	16.109	16.032	16.132	VV	3989	129760	1.68%	0.091%
197	16.196	16.132	16.230	VV	7617	282439	3.66%	0.199%
198	16.285	16.230	16.297	VV	6159	178647	2.32%	0.126%
199	16.315	16.297	16.342	VV	7049	146819	1.90%	0.103%
200	16.397	16.342	16.418	VV	84065	1389958	18.02%	0.977%
201	16.427	16.418	16.495	VV	34501	625097	8.10%	0.440%
202	16.533	16.495	16.616	VV	17933	569996	7.39%	0.401%
203	16.671	16.616	16.691	VV	12861	366494	4.75%	0.258%
204	16.719	16.691	16.754	VV	47550	797588	10.34%	0.561%
205	16.780	16.754	16.813	VV	60229	975585	12.65%	0.686%
206	16.833	16.813	16.858	VV	17625	359138	4.66%	0.253%
207	16.885	16.858	16.916	VV	21234	470273	6.10%	0.331%
208	16.929	16.916	16.945	VV	9840	159942	2.07%	0.112%
209	16.961	16.945	16.973	VV	9575	152916	1.98%	0.108%
210	17.021	16.973	17.065	VV	13297	616030	7.99%	0.433%
211	17.079	17.065	17.101	VV	10848	228641	2.96%	0.161%
212	17.163	17.101	17.211	VV	16268	853039	11.06%	0.600%
213	17.281	17.211	17.340	VV	24720	1162556	15.07%	0.817%
214	17.366	17.340	17.387	VV	14861	383718	4.98%	0.270%
215	17.403	17.387	17.420	VV	14610	274443	3.56%	0.193%
216	17.444	17.420	17.475	VV	16145	484189	6.28%	0.340%
217	17.489	17.475	17.518	VV	14378	343855	4.46%	0.242%
218	17.577	17.518	17.592	VV	14591	594313	7.71%	0.418%
219	17.621	17.592	17.647	VV	16531	494693	6.41%	0.348%
220	17.719	17.647	17.751	VV	28931	1212018	15.71%	0.852%
221	17.772	17.751	17.782	VV	18505	326440	4.23%	0.230%
222	17.805	17.782	17.818	VV	18304	383656	4.97%	0.270%
223	17.870	17.818	17.901	VV	25918	1027718	13.32%	0.723%
224	17.918	17.901	17.938	VV	21968	480208	6.23%	0.338%
225	17.956	17.938	18.026	VV	22616	1093002	14.17%	0.769%
226	18.063	18.026	18.084	VV	33171	907110	11.76%	0.638%
227	18.096	18.084	18.115	VV	26773	476923	6.18%	0.335%
228	18.156	18.115	18.218	VV	56224	2123508	27.53%	1.493%
229	18.235	18.218	18.261	VV	30824	690930	8.96%	0.486%
230	18.290	18.261	18.304	VV	30069	693281	8.99%	0.487%
231	18.320	18.304	18.342	VV	30335	616465	7.99%	0.433%
232	18.365	18.342	18.379	VV	25789	554429	7.19%	0.390%
233	18.410	18.379	18.470	VV	54449	1742197	22.59%	1.225%
234	18.549	18.470	18.622	VV	36281	2515809	32.62%	1.769%
235	18.653	18.622	18.681	VV	29400	954398	12.37%	0.671%
236	18.704	18.681	18.773	VV	29091	1496845	19.41%	1.053%
237	18.841	18.773	18.887	VV	29686	1912926	24.80%	1.345%
238	18.936	18.887	18.964	VV	38037	1506075	19.53%	1.059%
239	18.983	18.964	19.018	VV	32457	1016866	13.18%	0.715%
240	19.047	19.018	19.064	VV	32595	871275	11.30%	0.613%
241	19.098	19.064	19.115	VV	33163	988408	12.82%	0.695%
242	19.148	19.115	19.165	VV	35107	1002723	13.00%	0.705%
243	19.177	19.165	19.220	VV	34896	1126237	14.60%	0.792%
244	19.245	19.220	19.271	VV	34969	1040293	13.49%	0.731%
245	19.331	19.271	19.345	VV	37168	1567379	20.32%	1.102%
246	19.404	19.345	19.421	VV	38438	1702379	22.07%	1.197%

						rteres		
247	19.440	19.421	19.471	VV	39693	1157644	15.01%	0.814%
248	19.495	19.471	19.506	VV	39756	799811	10.37%	0.562%
249	19.570	19.506	19.612	VV	53399	2786678	36.13%	1.959%
250	19.639	19.612	19.671	VV	54657	1734012	22.48%	1.219%
251	19.699	19.671	19.725	VV	49898	1537501	19.93%	1.081%
252	19.738	19.725	19.768	VV	47608	1208285	15.67%	0.850%
253	19.780	19.768	19.806	VV	46636	1022601	13.26%	0.719%
254	19.868	19.806	19.897	VV	48437	2555445	33.13%	1.797%
255	19.956	19.897	20.008	VV	63274	3534980	45.83%	2.486%
256	20.035	20.008	20.047	VV	54748	1252407	16.24%	0.881%
257	20.063	20.047	20.085	VV	55007	1227471	15.91%	0.863%
258	20.107	20.085	20.121	VV	55241	1201125	15.57%	0.845%
259	20.134	20.121	20.160	VV	56223	1286419	16.68%	0.905%
260	20.174	20.160	20.184	VV	56125	795545	10.31%	0.559%
261	20.226	20.184	20.253	VV	65810	2475750	32.10%	1.741%
262	20.269	20.253	20.291	VV	59278	1342381	17.40%	0.944%
263	20.298	20.291	20.325	VV	58730	1161568	15.06%	0.817%
264	20.353	20.325	20.371	VV	58991	1636205	21.21%	1.151%
265	20.475	20.371	20.506	VV	61625	4860061	63.01%	3.417%
266	20.535	20.506	20.613	VV	61773	3857537	50.01%	2.712%
267	20.649	20.613	20.715	VV	58247	3513928	45.56%	2.471%
268	20.748	20.715	20.765	VV	57670	1719090	22.29%	1.209%
269	20.789	20.765	20.851	VV	57819	2933771	38.04%	2.063%
270	20.869	20.851	20.895	VV	56148	1425806	18.49%	1.003%
271	20.913	20.895	20.938	VV	55584	1430260	18.54%	1.006%
272	21.011	20.938	21.070	VV	56159	4321478	56.03%	3.039%
273	21.087	21.070	21.181	VV	54958	3506854	45.47%	2.466%
274	21.201	21.181	21.256	VV	51778	2275467	29.50%	1.600%
275	21.290	21.256	21.348	VV	50269	2737584	35.49%	1.925%
276	21.419	21.348	21.615	VV	52079	7712860	100.00%	5.423%
277	21.671	21.615	21.695	VV	45944	2165219	28.07%	1.522%
278	21.729	21.695	21.768	VV	46809	2008318	26.04%	1.412%
279	21.810	21.768	21.841	VBA	46111	2093938	27.15%	1.472%
						Sum of corrected areas:	142215228	

Alaphatic EPH 082719.M Fri Sep 06 08:25:32 2019