

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043584.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 15:03
 Sample : K4955-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.435	3.402	3.499	BV	132	3175	0.07%	0.011%
2	3.506	3.499	3.531	VV	97	1138	0.03%	0.004%
3	3.562	3.531	3.571	VV	97	1237	0.03%	0.004%
4	3.625	3.571	3.680	VV	145	4497	0.10%	0.016%
5	3.694	3.680	3.729	PV	169	2495	0.06%	0.009%
6	3.740	3.729	3.760	VV	109	1253	0.03%	0.004%
7	3.768	3.760	3.785	VV	169	1167	0.03%	0.004%
8	3.794	3.785	3.817	VV	86	1537	0.04%	0.006%
9	3.839	3.817	3.851	VV	171	2286	0.05%	0.008%
10	3.902	3.851	3.935	VV	142	4519	0.10%	0.016%
11	3.947	3.935	3.989	VV	145	2466	0.06%	0.009%
12	4.001	3.989	4.071	VV	187	4616	0.11%	0.017%
13	4.101	4.071	4.119	VV	179	2187	0.05%	0.008%
14	4.128	4.119	4.170	VV	142	2561	0.06%	0.009%
15	4.276	4.170	4.340	PV	573	43832	1.01%	0.157%
16	4.367	4.340	4.411	VV	528	18184	0.42%	0.065%
17	4.418	4.411	4.437	VV	439	5992	0.14%	0.021%
18	4.448	4.437	4.477	VV	425	8655	0.20%	0.031%
19	4.494	4.477	4.563	VV	524	19571	0.45%	0.070%
20	4.576	4.563	4.621	VV	432	10528	0.24%	0.038%
21	4.645	4.621	4.729	VV	958	28910	0.66%	0.104%
22	4.739	4.729	4.759	VV	349	4808	0.11%	0.017%
23	4.768	4.759	4.806	VV	289	6082	0.14%	0.022%
24	4.814	4.806	4.934	VV	205	9388	0.22%	0.034%
25	4.943	4.934	4.975	PV	99	2037	0.05%	0.007%
26	4.979	4.975	5.020	VV	162	1893	0.04%	0.007%
27	5.035	5.020	5.057	VV	223	2610	0.06%	0.009%
28	5.079	5.057	5.092	VV	312	3892	0.09%	0.014%
29	5.112	5.092	5.151	VV	1488	16543	0.38%	0.059%
30	5.170	5.151	5.198	VV	713	8318	0.19%	0.030%
31	5.224	5.198	5.268	VV	149	3028	0.07%	0.011%
32	5.303	5.284	5.329	VV	319	3803	0.09%	0.014%
33	5.342	5.329	5.353	VV	145	1393	0.03%	0.005%
34	5.359	5.353	5.385	VV	105	1535	0.04%	0.006%
35	5.399	5.385	5.408	VV	96	1087	0.03%	0.004%
36	5.418	5.408	5.459	VV	166	2797	0.06%	0.010%

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37	5.478	5.459	5.498	VV	286	3738	0.09%	0.013%
38	5.516	5.498	5.537	VV	486	7754	0.18%	0.028%
39	5.553	5.537	5.583	VV	995	12191	0.28%	0.044%
40	5.606	5.583	5.655	VV	538	8538	0.20%	0.031%
41	5.675	5.655	5.745	VV	194	5632	0.13%	0.020%
42	5.761	5.745	5.839	VV	108	4635	0.11%	0.017%
43	5.857	5.839	5.941	VV	176	5645	0.13%	0.020%
44	5.959	5.941	5.990	PV	177	2164	0.05%	0.008%
45	6.004	5.990	6.028	VV	96	1307	0.03%	0.005%
46	6.054	6.028	6.074	VV	271	3201	0.07%	0.011%
47	6.109	6.074	6.122	VV	602	10963	0.25%	0.039%
48	6.130	6.122	6.178	VV	546	17593	0.40%	0.063%
49	6.196	6.178	6.265	VV	2020	32463	0.75%	0.116%
50	6.276	6.265	6.382	VV	293	11928	0.27%	0.043%
51	6.484	6.382	6.535	VV	240	12728	0.29%	0.046%
52	6.543	6.535	6.595	VV	127	2899	0.07%	0.010%
53	6.624	6.607	6.686	VV	105	2219	0.05%	0.008%
54	6.703	6.686	6.721	VV	118	1266	0.03%	0.005%
55	6.730	6.721	6.854	PV	109	3307	0.08%	0.012%
56	6.878	6.875	6.915	VV	99	1188	0.03%	0.004%
57	6.921	6.915	6.959	VV	71	1046	0.02%	0.004%
58	6.987	6.959	7.058	PV	184	4553	0.10%	0.016%
59	7.105	7.073	7.124	VV	277	4428	0.10%	0.016%
60	7.180	7.124	7.235	VV	489	20838	0.48%	0.075%
61	7.260	7.235	7.368	VV	1006	43564	1.00%	0.156%
62	7.395	7.368	7.436	VV	431	12342	0.28%	0.044%
63	7.458	7.436	7.511	VV	244	6740	0.15%	0.024%
64	7.529	7.511	7.556	VV	90	1607	0.04%	0.006%
65	7.651	7.614	7.669	VV	153	2413	0.06%	0.009%
66	8.007	7.991	8.061	VV	1289	44282	1.02%	0.159%
67	8.132	8.061	8.182	VV	983	62801	1.44%	0.225%
68	8.214	8.182	8.235	VV	1653	39904	0.92%	0.143%
69	8.254	8.235	8.308	VV	1830	48640	1.12%	0.174%
70	8.477	8.464	8.551	VV	761	24457	0.56%	0.088%
71	8.910	8.898	8.939	VV	1281	29375	0.68%	0.105%
72	8.973	8.939	9.054	VV	1545	86724	1.99%	0.311%
73	9.073	9.054	9.117	VV	1529	42870	0.99%	0.154%
74	9.127	9.117	9.213	VV	867	35989	0.83%	0.129%
75	9.238	9.213	9.268	VV	712	17728	0.41%	0.064%
76	9.284	9.268	9.335	VV	488	15408	0.35%	0.055%
77	9.374	9.335	9.411	VV	484	18392	0.42%	0.066%
78	9.432	9.411	9.452	VV	429	9477	0.22%	0.034%
79	9.487	9.452	9.558	VV	1486	61453	1.41%	0.220%
80	9.568	9.558	9.593	VV	751	14211	0.33%	0.051%
81	9.618	9.593	9.651	VV	787	21632	0.50%	0.078%
82	9.676	9.651	9.733	VV	1537	28918	0.67%	0.104%
83	9.761	9.733	9.777	VV	375	6991	0.16%	0.025%
84	9.807	9.777	9.818	VV	516	10416	0.24%	0.037%
85	9.841	9.818	9.888	VV	1273	24915	0.57%	0.089%
86	9.941	9.888	9.999	VV	449	22739	0.52%	0.081%
87	10.007	9.999	10.091	VV	334	11113	0.26%	0.040%
88	10.104	10.091	10.154	VV	95	1615	0.04%	0.006%
89	10.188	10.154	10.207	PV	218	4225	0.10%	0.015%

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90	10.224	10.207	10.254	VV	347	4913	0.11%	0.018%
91	10.315	10.254	10.339	VV	469	11091	0.26%	0.040%
92	10.363	10.339	10.378	VV	549	9117	0.21%	0.033%
93	10.391	10.378	10.431	VV	472	11052	0.25%	0.040%
94	10.458	10.431	10.487	VV	550	15121	0.35%	0.054%
95	10.500	10.487	10.523	VV	548	8069	0.19%	0.029%
96	10.571	10.523	10.598	VV	991	19107	0.44%	0.068%
97	10.639	10.598	10.667	VV	628	20647	0.47%	0.074%
98	10.704	10.667	10.745	VV	777	25998	0.60%	0.093%
99	10.787	10.745	10.831	VV	469	14880	0.34%	0.053%
100	10.963	10.934	11.135	VV	2439	136529	3.14%	0.489%
101	11.162	11.135	11.183	VV	280	7411	0.17%	0.027%
102	11.199	11.183	11.224	VV	663	10730	0.25%	0.038%
103	11.267	11.224	11.334	VV	1001	33257	0.76%	0.119%
104	11.356	11.334	11.371	VV	426	7966	0.18%	0.029%
105	11.386	11.371	11.423	VV	387	9937	0.23%	0.036%
106	11.455	11.423	11.488	VV	414	10025	0.23%	0.036%
107	11.492	11.488	11.518	VV	240	2829	0.07%	0.010%
108	11.588	11.518	11.640	VV	398905	4348341	100.00%	15.584%
109	11.657	11.640	11.678	VV	2651	51389	1.18%	0.184%
110	11.697	11.678	11.743	VV	2522	80016	1.84%	0.287%
111	11.767	11.743	11.821	VV	2642	90140	2.07%	0.323%
112	11.838	11.821	11.908	VV	1829	55948	1.29%	0.201%
113	11.930	11.908	11.972	VV	824	17371	0.40%	0.062%
114	11.984	11.972	12.002	VV	267	4172	0.10%	0.015%
115	12.028	12.002	12.045	VV	353	6074	0.14%	0.022%
116	12.056	12.045	12.110	VV	212	5109	0.12%	0.018%
117	12.153	12.110	12.242	VV	562	24596	0.57%	0.088%
118	12.257	12.242	12.279	VV	239	4116	0.09%	0.015%
119	12.292	12.279	12.361	VV	197	5661	0.13%	0.020%
120	12.383	12.361	12.425	PV	529	11111	0.26%	0.040%
121	12.448	12.425	12.495	VV	464	13669	0.31%	0.049%
122	12.504	12.495	12.515	VV	210	2573	0.06%	0.009%
123	12.546	12.515	12.598	VV	1440	51183	1.18%	0.183%
124	12.627	12.598	12.637	VV	952	18881	0.43%	0.068%
125	12.662	12.637	12.795	VV	12567	263642	6.06%	0.945%
126	12.827	12.795	12.841	VV	535	10939	0.25%	0.039%
127	12.860	12.841	12.905	VV	547	15805	0.36%	0.057%
128	12.918	12.905	12.931	VV	341	4797	0.11%	0.017%
129	12.959	12.931	12.981	VV	10016	156218	3.59%	0.560%
130	13.009	12.981	13.139	VV	305199	3579442	82.32%	12.828%
131	13.171	13.139	13.204	VV	1041	25119	0.58%	0.090%
132	13.231	13.204	13.251	VV	495	11255	0.26%	0.040%
133	13.283	13.251	13.353	VV	720	25280	0.58%	0.091%
134	13.379	13.353	13.391	VV	554	9285	0.21%	0.033%
135	13.426	13.391	13.497	VV	971	33064	0.76%	0.118%
136	13.567	13.497	13.642	PV	1986	70456	1.62%	0.252%
137	13.668	13.642	13.683	VV	1260	19437	0.45%	0.070%
138	13.707	13.683	13.738	VV	1644	39433	0.91%	0.141%
139	13.753	13.738	13.773	VV	1145	17504	0.40%	0.063%
140	13.825	13.773	13.853	VV	1187	35676	0.82%	0.128%
141	13.872	13.853	13.957	VV	745	22383	0.51%	0.080%

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142	14.024	13.957	14.068	PV	184	8050	0.19%	0.029%
143	14.085	14.068	14.098	VV	122	1253	0.03%	0.004%
144	14.187	14.098	14.225	PV	1112	32519	0.75%	0.117%
145	14.267	14.225	14.295	VV	582	16856	0.39%	0.060%
146	14.311	14.295	14.332	VV	1230	14417	0.33%	0.052%
147	14.381	14.332	14.439	VV	864	35146	0.81%	0.126%
148	14.447	14.439	14.458	VV	229	2672	0.06%	0.010%
149	14.527	14.458	14.648	VV	1287	72401	1.67%	0.259%
150	14.686	14.648	14.701	VV	670	16507	0.38%	0.059%
151	14.727	14.701	14.791	VV	696	19271	0.44%	0.069%
152	14.994	14.971	15.035	VV	1108	25517	0.59%	0.091%
153	15.051	15.035	15.111	VV	404	9745	0.22%	0.035%
154	15.149	15.111	15.161	PV	214	3514	0.08%	0.013%
155	15.364	15.340	15.405	VV	4153	65679	1.51%	0.235%
156	15.436	15.405	15.458	VV	2019	29395	0.68%	0.105%
157	15.517	15.458	15.548	VV	1046	23095	0.53%	0.083%
158	15.556	15.548	15.593	VV	565	9551	0.22%	0.034%
159	15.616	15.593	15.630	VV	279	4025	0.09%	0.014%
160	15.686	15.630	15.718	VV	604	20435	0.47%	0.073%
161	15.772	15.718	15.821	VV	777	24075	0.55%	0.086%
162	15.861	15.821	15.901	VV	6296	84322	1.94%	0.302%
163	15.930	15.901	15.968	PV	404	7174	0.16%	0.026%
164	15.991	15.968	16.017	VV	301	4363	0.10%	0.016%
165	16.107	16.017	16.127	VV	402	14283	0.33%	0.051%
166	16.154	16.127	16.179	VV	753	14012	0.32%	0.050%
167	16.208	16.179	16.227	VV	744	15959	0.37%	0.057%
168	16.257	16.227	16.312	VV	1972	64987	1.49%	0.233%
169	16.342	16.312	16.373	VV	9814	137616	3.16%	0.493%
170	16.403	16.373	16.470	VV	4789	148939	3.43%	0.534%
171	16.490	16.470	16.517	VV	2092	38386	0.88%	0.138%
172	16.536	16.517	16.608	VV	1284	32855	0.76%	0.118%
173	16.641	16.608	16.664	PV	1224	16754	0.39%	0.060%
174	16.722	16.664	16.763	VV	2556	57987	1.33%	0.208%
175	16.852	16.833	16.875	VV	4278	59946	1.38%	0.215%
176	16.889	16.875	16.928	VV	1015	20452	0.47%	0.073%
177	16.954	16.928	16.984	VV	288	6302	0.14%	0.023%
178	17.094	16.984	17.111	PV	441	20865	0.48%	0.075%
179	17.144	17.111	17.161	VV	1011	20006	0.46%	0.072%
180	17.191	17.161	17.225	VV	1558	44770	1.03%	0.160%
181	17.253	17.225	17.299	VV	17412	255332	5.87%	0.915%
182	17.336	17.299	17.360	VV	1188	31882	0.73%	0.114%
183	17.371	17.360	17.380	VV	695	7603	0.17%	0.027%
184	17.458	17.380	17.468	VV	794	34364	0.79%	0.123%
185	17.481	17.468	17.501	VV	781	12405	0.29%	0.044%
186	17.512	17.501	17.519	VV	542	5396	0.12%	0.019%
187	17.536	17.519	17.559	VV	620	9852	0.23%	0.035%
188	17.580	17.559	17.613	VV	679	12450	0.29%	0.045%
189	17.648	17.613	17.661	PV	1473	26908	0.62%	0.096%
190	17.687	17.661	17.723	VV	17640	241001	5.54%	0.864%
191	17.779	17.723	17.808	VV	3834	71499	1.64%	0.256%
192	17.850	17.808	17.885	VV	1252	41341	0.95%	0.148%
193	17.921	17.885	17.932	VV	1249	28649	0.66%	0.103%
194	17.958	17.932	17.972	VV	1437	28781	0.66%	0.103%

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195	18.012	17.972	18.030	VV	2391	53307	1.23%	0.191%
196	18.074	18.030	18.085	VV	9122	210912	4.85%	0.756%
197	18.108	18.085	18.148	VV	19701	350695	8.07%	1.257%
198	18.176	18.148	18.191	VV	2643	60649	1.39%	0.217%
199	18.201	18.191	18.276	VV	2564	66282	1.52%	0.238%
200	18.327	18.276	18.351	VV	1196	31628	0.73%	0.113%
201	18.365	18.351	18.390	VV	1238	20719	0.48%	0.074%
202	18.426	18.390	18.448	VV	1902	42531	0.98%	0.152%
203	18.514	18.448	18.545	VV	14644	260204	5.98%	0.933%
204	18.564	18.545	18.574	VV	1448	22157	0.51%	0.079%
205	18.615	18.574	18.647	VV	3304	82072	1.89%	0.294%
206	18.703	18.647	18.715	VV	1026	28836	0.66%	0.103%
207	18.723	18.715	18.732	VV	591	3678	0.08%	0.013%
208	18.776	18.732	18.801	PV	1050	23111	0.53%	0.083%
209	18.816	18.801	18.837	VV	859	13038	0.30%	0.047%
210	18.910	18.837	18.979	VV	11758	391700	9.01%	1.404%
211	18.987	18.979	18.998	VV	2587	27088	0.62%	0.097%
212	19.044	18.998	19.075	VV	2962	113814	2.62%	0.408%
213	19.109	19.075	19.139	VV	4151	125784	2.89%	0.451%
214	19.170	19.139	19.184	VV	3808	89881	2.07%	0.322%
215	19.213	19.184	19.243	VV	4268	122626	2.82%	0.439%
216	19.293	19.243	19.338	VV	9426	284529	6.54%	1.020%
217	19.370	19.338	19.385	VV	6128	133933	3.08%	0.480%
218	19.410	19.385	19.420	VV	5124	102848	2.37%	0.369%
219	19.435	19.420	19.444	VV	5159	70945	1.63%	0.254%
220	19.473	19.444	19.485	VV	7654	149666	3.44%	0.536%
221	19.496	19.485	19.518	VV	6790	124971	2.87%	0.448%
222	19.527	19.518	19.544	VV	6473	92744	2.13%	0.332%
223	19.598	19.544	19.614	VV	6700	264229	6.08%	0.947%
224	19.663	19.614	19.686	VV	12997	365828	8.41%	1.311%
225	19.698	19.686	19.725	VV	7503	167166	3.84%	0.599%
226	19.741	19.725	19.775	VV	7353	199849	4.60%	0.716%
227	19.882	19.775	19.895	VV	9081	540920	12.44%	1.939%
228	19.929	19.895	19.958	VV	9771	342178	7.87%	1.226%
229	19.968	19.958	19.988	VV	10425	164230	3.78%	0.589%
230	20.031	19.988	20.049	VV	12995	388012	8.92%	1.391%
231	20.111	20.049	20.121	VV	11905	482903	11.11%	1.731%
232	20.137	20.121	20.150	VV	11726	191904	4.41%	0.688%
233	20.193	20.150	20.221	VV	13602	513905	11.82%	1.842%
234	20.231	20.221	20.245	VV	12376	172019	3.96%	0.616%
235	20.290	20.245	20.302	VV	14689	472119	10.86%	1.692%
236	20.383	20.302	20.448	VV	16767	1291391	29.70%	4.628%
237	20.477	20.448	20.487	VV	14855	339010	7.80%	1.215%
238	20.539	20.487	20.688	VV	16971	1781994	40.98%	6.386%
239	20.701	20.688	20.721	VV	12216	232267	5.34%	0.832%
240	20.751	20.721	20.782	VV	12720	429673	9.88%	1.540%
241	20.792	20.782	20.822	VV	12038	275845	6.34%	0.989%
242	20.831	20.822	20.847	VV	11268	161376	3.71%	0.578%
243	20.910	20.847	20.944	VV	11447	625037	14.37%	2.240%
244	20.959	20.944	20.975	VV	11463	203488	4.68%	0.729%
245	20.987	20.975	21.008	VV	10949	206011	4.74%	0.738%
246	21.011	21.008	21.048	VV	9827	214172	4.93%	0.768%

					rteres				
247	21.076	21.048	21.105	VV	8323	266446	6.13%	0.955%	
248	21.136	21.105	21.211	VV	8706	484144	11.13%	1.735%	
249	21.228	21.211	21.275	VV	6117	216649	4.98%	0.776%	
250	21.310	21.275	21.325	VV	6289	172775	3.97%	0.619%	
251	21.331	21.325	21.350	VV	6479	88614	2.04%	0.318%	
252	21.373	21.350	21.415	VV	6371	219078	5.04%	0.785%	
253	21.424	21.415	21.453	VV	5769	115856	2.66%	0.415%	
254	21.469	21.453	21.478	VV	5581	76421	1.76%	0.274%	
255	21.489	21.478	21.508	VV	5522	94270	2.17%	0.338%	
256	21.517	21.508	21.535	VV	5151	74310	1.71%	0.266%	
257	21.550	21.535	21.594	VV	4386	120292	2.77%	0.431%	
258	21.604	21.594	21.614	VV	2423	26503	0.61%	0.095%	
259	21.643	21.614	21.715	VV	2568	104272	2.40%	0.374%	
260	21.729	21.715	21.738	VV	530	4219	0.10%	0.015%	

Sum of corrected areas: 27903240

Alaphatic EPH 091619.M Thu Sep 19 15:30:55 2019