

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
 Data File : FC044488.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2019 22:54
 Sample : K5673-04DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.449	3.422	3.462	BV	362	3570	0.08%	0.005%
2	3.475	3.462	3.537	VV	288	3289	0.07%	0.005%
3	3.587	3.537	3.597	PV	159	3223	0.07%	0.005%
4	3.605	3.597	3.618	VV	154	1310	0.03%	0.002%
5	3.648	3.618	3.686	PV	192	4053	0.09%	0.006%
6	3.724	3.686	3.748	PV	305	5917	0.13%	0.009%
7	3.764	3.748	3.800	VV	218	4399	0.09%	0.006%
8	3.825	3.800	3.876	VV	446	10686	0.23%	0.015%
9	3.901	3.876	3.941	VV	348	7392	0.16%	0.011%
10	3.952	3.941	3.985	VV	304	4735	0.10%	0.007%
11	4.003	3.985	4.019	VV	458	4317	0.09%	0.006%
12	4.043	4.019	4.087	VV	424	11866	0.25%	0.017%
13	4.103	4.087	4.142	VV	2093	24372	0.52%	0.035%
14	4.152	4.142	4.177	VV	637	8096	0.17%	0.012%
15	4.222	4.177	4.247	VV	734	14203	0.30%	0.020%
16	4.298	4.247	4.319	PV	587	13333	0.28%	0.019%
17	4.334	4.319	4.362	VV	584	9408	0.20%	0.014%
18	4.376	4.362	4.416	VV	302	5385	0.11%	0.008%
19	4.446	4.416	4.465	PV	391	5764	0.12%	0.008%
20	4.486	4.465	4.504	VV	389	5875	0.12%	0.008%
21	4.527	4.504	4.561	VV	2409	25912	0.55%	0.037%
22	4.575	4.561	4.588	VV	372	3491	0.07%	0.005%
23	4.601	4.588	4.659	VV	450	7896	0.17%	0.011%
24	4.690	4.659	4.717	PV	436	8856	0.19%	0.013%
25	4.733	4.717	4.746	VV	700	8272	0.18%	0.012%
26	4.752	4.746	4.769	VV	626	6399	0.14%	0.009%
27	4.783	4.769	4.801	VV	1299	13070	0.28%	0.019%
28	4.816	4.801	4.827	VV	740	7119	0.15%	0.010%
29	4.836	4.827	4.848	VV	607	5895	0.13%	0.008%
30	4.862	4.848	4.892	VV	901	13353	0.28%	0.019%
31	4.907	4.892	4.926	VV	758	10381	0.22%	0.015%
32	4.944	4.926	4.967	VV	1255	15588	0.33%	0.022%
33	4.986	4.967	4.996	VV	524	6724	0.14%	0.010%
34	5.010	4.996	5.029	VV	1358	15110	0.32%	0.022%
35	5.058	5.029	5.072	VV	563	9892	0.21%	0.014%
36	5.083	5.072	5.116	VV	450	7107	0.15%	0.010%

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37	5.140	5.116	5.153	PV	1022	11390	0.24%	0.016%
38	5.170	5.153	5.197	VV	1333	19417	0.41%	0.028%
39	5.209	5.197	5.242	VV	1099	17268	0.37%	0.025%
40	5.274	5.242	5.294	VV	1587	27887	0.59%	0.040%
41	5.304	5.294	5.324	VV	535	4947	0.11%	0.007%
42	5.336	5.324	5.354	VV	255	3023	0.06%	0.004%
43	5.374	5.354	5.403	VV	829	17357	0.37%	0.025%
44	5.414	5.403	5.422	VV	563	5845	0.12%	0.008%
45	5.443	5.422	5.456	VV	916	15505	0.33%	0.022%
46	5.464	5.456	5.482	VV	974	11454	0.24%	0.017%
47	5.496	5.482	5.509	VV	603	8420	0.18%	0.012%
48	5.523	5.509	5.549	VV	829	11128	0.24%	0.016%
49	5.569	5.549	5.589	VV	6200	67168	1.43%	0.097%
50	5.604	5.589	5.626	VV	2956	31729	0.67%	0.046%
51	5.644	5.626	5.679	VV	757	12296	0.26%	0.018%
52	5.709	5.679	5.720	VV	521	8181	0.17%	0.012%
53	5.728	5.720	5.739	VV	520	4490	0.10%	0.006%
54	5.762	5.739	5.801	VV	3001	41036	0.87%	0.059%
55	5.815	5.801	5.831	VV	658	9013	0.19%	0.013%
56	5.858	5.831	5.899	VV	2207	55080	1.17%	0.079%
57	5.917	5.899	5.932	VV	1272	15726	0.33%	0.023%
58	5.951	5.932	5.967	VV	1356	20908	0.44%	0.030%
59	5.979	5.967	6.009	VV	1381	22053	0.47%	0.032%
60	6.027	6.009	6.052	PV	1527	18889	0.40%	0.027%
61	6.076	6.052	6.096	VV	1745	27067	0.58%	0.039%
62	6.129	6.096	6.146	VV	2849	42520	0.90%	0.061%
63	6.169	6.146	6.191	VV	2188	32335	0.69%	0.047%
64	6.211	6.191	6.242	VV	2185	31887	0.68%	0.046%
65	6.271	6.242	6.287	VV	2562	39935	0.85%	0.058%
66	6.307	6.287	6.331	VV	1539	30209	0.64%	0.044%
67	6.346	6.331	6.370	VV	1459	25866	0.55%	0.037%
68	6.397	6.370	6.416	VV	1992	33605	0.71%	0.048%
69	6.437	6.416	6.454	VV	1513	22313	0.47%	0.032%
70	6.645	6.631	6.655	VV	816	9969	0.21%	0.014%
71	6.671	6.655	6.682	VV	1237	15401	0.33%	0.022%
72	6.754	6.722	6.797	VV	2201	56895	1.21%	0.082%
73	6.882	6.859	6.924	VV	2027	52648	1.12%	0.076%
74	6.962	6.924	6.985	VV	4282	65784	1.40%	0.095%
75	7.030	6.985	7.041	VV	1564	34578	0.73%	0.050%
76	7.068	7.041	7.097	VV	2731	66418	1.41%	0.096%
77	7.115	7.097	7.138	VV	3330	51306	1.09%	0.074%
78	7.156	7.138	7.175	VV	2706	40774	0.87%	0.059%
79	7.191	7.175	7.204	VV	3411	41363	0.88%	0.060%
80	7.213	7.204	7.239	VV	2716	34631	0.74%	0.050%
81	7.257	7.239	7.302	VV	4515	83904	1.78%	0.121%
82	7.321	7.302	7.343	VV	2180	38854	0.83%	0.056%
83	7.362	7.343	7.382	VV	2142	32867	0.70%	0.047%
84	7.406	7.382	7.424	VV	1328	27612	0.59%	0.040%
85	7.528	7.512	7.547	VV	2405	35885	0.76%	0.052%
86	7.560	7.547	7.627	VV	1898	63227	1.34%	0.091%
87	7.656	7.627	7.698	VV	4060	97604	2.07%	0.141%
88	7.711	7.698	7.729	VV	1902	23361	0.50%	0.034%
89	7.846	7.834	7.859	VV	1782	21558	0.46%	0.031%

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90	7.874	7.859	7.891	VV	1939	29311	0.62%	0.042%
91	7.928	7.891	7.944	VV	2995	68539	1.46%	0.099%
92	7.957	7.944	7.976	VV	2816	38973	0.83%	0.056%
93	8.000	7.976	8.020	VV	3783	54026	1.15%	0.078%
94	8.096	8.067	8.147	VV	4695	108148	2.30%	0.156%
95	8.170	8.147	8.192	VV	6735	87151	1.85%	0.126%
96	8.313	8.300	8.326	VV	2925	38338	0.81%	0.055%
97	8.396	8.384	8.424	VV	3551	64097	1.36%	0.092%
98	8.467	8.424	8.487	VV	3472	92334	1.96%	0.133%
99	8.521	8.487	8.536	VV	3531	63420	1.35%	0.091%
100	8.544	8.536	8.557	VV	2765	28330	0.60%	0.041%
101	8.579	8.557	8.614	VV	3572	72014	1.53%	0.104%
102	8.714	8.696	8.742	VV	2691	63275	1.34%	0.091%
103	8.767	8.742	8.784	VV	6018	95428	2.03%	0.137%
104	8.797	8.784	8.826	VV	3144	67766	1.44%	0.098%
105	8.838	8.826	8.864	VV	3176	56589	1.20%	0.082%
106	8.964	8.951	8.987	VV	2156	36372	0.77%	0.052%
107	9.004	8.987	9.021	VV	2593	41598	0.88%	0.060%
108	9.038	9.021	9.089	VV	3569	82333	1.75%	0.119%
109	9.120	9.089	9.141	VV	2803	64826	1.38%	0.093%
110	9.215	9.202	9.241	VV	2403	42926	0.91%	0.062%
111	9.256	9.241	9.294	VV	2351	51353	1.09%	0.074%
112	9.331	9.294	9.351	VV	2142	49623	1.05%	0.071%
113	9.384	9.351	9.396	VV	1565	33746	0.72%	0.049%
114	9.411	9.396	9.447	VV	2086	48581	1.03%	0.070%
115	9.466	9.447	9.487	VV	2410	39500	0.84%	0.057%
116	9.507	9.487	9.524	VV	1894	32286	0.69%	0.047%
117	9.551	9.524	9.602	VV	7903	155073	3.30%	0.223%
118	9.632	9.602	9.657	VV	4228	85210	1.81%	0.123%
119	9.675	9.657	9.692	VV	3325	48809	1.04%	0.070%
120	9.703	9.692	9.719	VV	2483	34999	0.74%	0.050%
121	9.730	9.719	9.767	VV	3194	52377	1.11%	0.075%
122	9.790	9.767	9.813	VV	1364	30749	0.65%	0.044%
123	9.822	9.813	9.847	VV	1010	18078	0.38%	0.026%
124	9.870	9.847	9.885	VV	2375	37725	0.80%	0.054%
125	9.909	9.885	9.931	VV	2981	64114	1.36%	0.092%
126	10.052	10.006	10.106	VV	1449	60967	1.30%	0.088%
127	10.130	10.106	10.187	VV	1403	39610	0.84%	0.057%
128	10.228	10.187	10.254	VV	1353	30490	0.65%	0.044%
129	10.295	10.254	10.312	VV	2499	49277	1.05%	0.071%
130	10.340	10.312	10.371	VV	8450	133746	2.84%	0.193%
131	10.393	10.371	10.412	VV	2310	45723	0.97%	0.066%
132	10.429	10.412	10.456	VV	3853	58369	1.24%	0.084%
133	10.480	10.456	10.514	VV	3490	61182	1.30%	0.088%
134	10.548	10.514	10.572	VV	1188	29104	0.62%	0.042%
135	10.612	10.572	10.654	VV	2540	67118	1.43%	0.097%
136	10.689	10.654	10.717	VV	17547	226993	4.82%	0.327%
137	10.761	10.717	10.797	VV	9731	186082	3.96%	0.268%
138	10.806	10.797	10.843	VV	1300	29612	0.63%	0.043%
139	10.854	10.843	10.869	VV	720	9449	0.20%	0.014%
140	10.904	10.869	10.917	VV	1010	20876	0.44%	0.030%
141	10.957	10.917	10.994	VV	21483	257850	5.48%	0.371%

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142	11.030	10.994	11.052	VV	8804	124892	2.65%	0.180%
143	11.084	11.052	11.124	VV	2786	74005	1.57%	0.107%
144	11.143	11.124	11.178	VV	1900	34630	0.74%	0.050%
145	11.198	11.178	11.223	VV	1927	26693	0.57%	0.038%
146	11.242	11.223	11.287	VV	1443	31431	0.67%	0.045%
147	11.314	11.287	11.332	VV	1017	19726	0.42%	0.028%
148	11.392	11.332	11.416	VV	15812	204191	4.34%	0.294%
149	11.433	11.416	11.456	VV	1431	29478	0.63%	0.042%
150	11.484	11.456	11.527	VV	7662	121221	2.58%	0.175%
151	11.550	11.527	11.573	VV	913	15372	0.33%	0.022%
152	11.609	11.573	11.626	PV	1044	16934	0.36%	0.024%
153	11.643	11.626	11.664	VV	848	17660	0.38%	0.025%
154	11.719	11.664	11.744	VV	56667	658950	14.01%	0.949%
155	11.758	11.744	11.773	VV	3472	43025	0.91%	0.062%
156	11.790	11.773	11.814	VV	5245	66592	1.42%	0.096%
157	11.827	11.814	11.839	VV	1149	14638	0.31%	0.021%
158	11.876	11.839	11.895	VV	6174	88752	1.89%	0.128%
159	11.910	11.895	11.924	VV	2489	30460	0.65%	0.044%
160	11.949	11.924	11.974	VV	4799	76304	1.62%	0.110%
161	12.063	11.974	12.086	VV	12913	193504	4.11%	0.279%
162	12.115	12.086	12.146	VV	94043	1075368	22.86%	1.549%
163	12.163	12.146	12.209	VV	847	22730	0.48%	0.033%
164	12.229	12.209	12.248	VV	1739	17454	0.37%	0.025%
165	12.262	12.248	12.277	PV	682	7015	0.15%	0.010%
166	12.307	12.277	12.358	VV	24355	318118	6.76%	0.458%
167	12.374	12.358	12.391	VV	1270	19004	0.40%	0.027%
168	12.403	12.391	12.424	VV	961	12271	0.26%	0.018%
169	12.442	12.424	12.461	VV	1460	23317	0.50%	0.034%
170	12.478	12.461	12.513	VV	1860	30684	0.65%	0.044%
171	12.529	12.513	12.541	VV	1036	12984	0.28%	0.019%
172	12.552	12.541	12.562	VV	1438	15093	0.32%	0.022%
173	12.577	12.562	12.597	VV	1375	21430	0.46%	0.031%
174	12.621	12.597	12.641	VV	1299	22485	0.48%	0.032%
175	12.662	12.641	12.678	VV	3103	36034	0.77%	0.052%
176	12.703	12.678	12.742	VV	12362	169080	3.59%	0.244%
177	12.779	12.742	12.824	VV	30125	361081	7.68%	0.520%
178	12.839	12.824	12.866	VV	713	10730	0.23%	0.015%
179	12.883	12.866	12.891	VV	341	3641	0.08%	0.005%
180	12.925	12.891	12.937	VV	959	17156	0.36%	0.025%
181	12.966	12.937	12.997	VV	2044	46783	0.99%	0.067%
182	13.015	12.997	13.047	VV	1463	28331	0.60%	0.041%
183	13.079	13.047	13.105	PV	24418	294821	6.27%	0.425%
184	13.138	13.105	13.171	VV	256289	3899680	82.89%	5.618%
185	13.196	13.171	13.274	VV	377552	4704609	100.00%	6.778%
186	13.283	13.274	13.297	VV	1429	16746	0.36%	0.024%
187	13.329	13.297	13.349	VV	16941	302061	6.42%	0.435%
188	13.376	13.349	13.452	VV	57538	1179215	25.07%	1.699%
189	13.471	13.452	13.488	VV	2013	34936	0.74%	0.050%
190	13.497	13.488	13.514	VV	1185	17281	0.37%	0.025%
191	13.545	13.514	13.611	VV	8867	162421	3.45%	0.234%
192	13.624	13.611	13.635	VV	1165	15384	0.33%	0.022%
193	13.666	13.635	13.694	VV	9594	142124	3.02%	0.205%
194	13.708	13.694	13.722	VV	1153	12891	0.27%	0.019%

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195	13.741	13.722	13.755	VV	1408	20387	0.43%	0.029%
196	13.778	13.755	13.802	VV	5021	71422	1.52%	0.103%
197	13.817	13.802	13.837	VV	2771	36761	0.78%	0.053%
198	13.858	13.837	13.878	VV	1672	26824	0.57%	0.039%
199	13.902	13.878	13.924	VV	7834	104573	2.22%	0.151%
200	13.946	13.924	13.972	VV	4064	70689	1.50%	0.102%
201	13.989	13.972	14.074	VV	3043	79632	1.69%	0.115%
202	14.168	14.074	14.191	PV	3481	101613	2.16%	0.146%
203	14.203	14.191	14.232	VV	2995	44529	0.95%	0.064%
204	14.315	14.232	14.334	VV	2527	85573	1.82%	0.123%
205	14.358	14.334	14.386	VV	7420	133098	2.83%	0.192%
206	14.397	14.386	14.442	VV	3474	97139	2.06%	0.140%
207	14.466	14.442	14.489	VV	7675	126691	2.69%	0.183%
208	14.523	14.489	14.557	VV	9935	224763	4.78%	0.324%
209	14.583	14.557	14.620	VV	7314	187432	3.98%	0.270%
210	14.645	14.620	14.667	VV	7615	163180	3.47%	0.235%
211	14.691	14.667	14.727	VV	5205	172482	3.67%	0.248%
212	14.780	14.727	14.791	VV	4826	173523	3.69%	0.250%
213	14.833	14.791	14.844	VV	5187	155168	3.30%	0.224%
214	14.867	14.844	14.876	VV	4980	91098	1.94%	0.131%
215	14.909	14.876	14.924	VV	5227	144695	3.08%	0.208%
216	15.055	15.033	15.077	VV	4113	97550	2.07%	0.141%
217	15.120	15.077	15.147	VV	5999	172839	3.67%	0.249%
218	15.157	15.147	15.179	VV	3345	56284	1.20%	0.081%
219	15.198	15.179	15.232	VV	3181	76795	1.63%	0.111%
220	15.261	15.232	15.362	VV	2581	127481	2.71%	0.184%
221	15.397	15.362	15.430	VV	2835	67581	1.44%	0.097%
222	15.437	15.430	15.462	VV	1499	20804	0.44%	0.030%
223	15.471	15.462	15.494	VV	908	10569	0.22%	0.015%
224	15.527	15.494	15.562	VV	4443	65226	1.39%	0.094%
225	15.585	15.562	15.607	VV	5578	69581	1.48%	0.100%
226	15.632	15.607	15.652	VV	3581	42333	0.90%	0.061%
227	15.672	15.652	15.699	VV	1531	28354	0.60%	0.041%
228	15.715	15.699	15.726	VV	1052	9897	0.21%	0.014%
229	15.797	15.726	15.821	VV	2571	71182	1.51%	0.103%
230	15.833	15.821	15.844	PV	658	5589	0.12%	0.008%
231	15.873	15.844	15.886	VV	1284	21541	0.46%	0.031%
232	15.919	15.886	15.929	VV	1502	28801	0.61%	0.041%
233	15.960	15.929	15.977	VV	1849	41577	0.88%	0.060%
234	15.991	15.977	16.001	VV	2407	26019	0.55%	0.037%
235	16.029	16.001	16.058	VV	6392	138903	2.95%	0.200%
236	16.074	16.058	16.096	VV	4144	81023	1.72%	0.117%
237	16.153	16.096	16.174	VV	3756	141721	3.01%	0.204%
238	16.233	16.174	16.264	VV	6162	250410	5.32%	0.361%
239	16.274	16.264	16.283	VV	4695	54086	1.15%	0.078%
240	16.335	16.283	16.361	VV	6435	258865	5.50%	0.373%
241	16.443	16.361	16.464	VV	6702	357024	7.59%	0.514%
242	16.577	16.564	16.601	VV	9585	192793	4.10%	0.278%
243	16.678	16.664	16.702	VV	12584	268668	5.71%	0.387%
244	16.736	16.702	16.759	VV	13651	421640	8.96%	0.607%
245	16.844	16.759	16.882	VV	20622	1141839	24.27%	1.645%
246	16.901	16.882	16.932	VV	22673	529356	11.25%	0.763%

					rteres			
247	16.978	16.932	16.995	VV	21142	646787	13.75%	0.932%
248	17.006	16.995	17.039	VV	19363	463184	9.85%	0.667%
249	17.056	17.039	17.087	VV	17159	454153	9.65%	0.654%
250	17.099	17.087	17.114	VV	15205	233833	4.97%	0.337%
251	17.166	17.114	17.201	VV	17398	808868	17.19%	1.165%
252	17.218	17.201	17.231	VV	19672	317135	6.74%	0.457%
253	17.265	17.231	17.284	VV	19352	591301	12.57%	0.852%
254	17.339	17.284	17.359	VV	21253	876225	18.62%	1.262%
255	17.396	17.359	17.407	VV	23075	592743	12.60%	0.854%
256	17.430	17.407	17.464	VV	30480	824014	17.52%	1.187%
257	17.483	17.464	17.522	VV	25146	773319	16.44%	1.114%
258	17.567	17.522	17.589	VV	27394	920799	19.57%	1.327%
259	17.622	17.589	17.635	VV	24229	620481	13.19%	0.894%
260	17.648	17.635	17.668	VV	24364	465135	9.89%	0.670%
261	17.699	17.668	17.727	VV	24233	811075	17.24%	1.168%
262	17.752	17.727	17.764	VV	26385	543600	11.55%	0.783%
263	17.777	17.764	17.791	VV	27487	404099	8.59%	0.582%
264	17.818	17.791	17.834	VV	28162	704230	14.97%	1.015%
265	17.864	17.834	17.902	VV	37413	1293874	27.50%	1.864%
266	17.958	17.902	17.971	VV	32189	1182866	25.14%	1.704%
267	17.981	17.971	17.996	VV	31147	453125	9.63%	0.653%
268	18.037	17.996	18.074	VV	42348	1709506	36.34%	2.463%
269	18.081	18.074	18.120	VV	36424	956390	20.33%	1.378%
270	18.135	18.120	18.172	VV	38582	1098410	23.35%	1.582%
271	18.205	18.172	18.234	VV	37437	1356880	28.84%	1.955%
272	18.291	18.234	18.341	VV	45809	2646896	56.26%	3.813%
273	18.410	18.341	18.428	VV	52647	2313068	49.17%	3.332%
274	18.441	18.428	18.457	VV	47671	759701	16.15%	1.094%
275	18.471	18.457	18.489	VV	46585	803701	17.08%	1.158%
276	18.503	18.489	18.510	VV	44542	548733	11.66%	0.791%
277	18.530	18.510	18.569	VV	50057	1619805	34.43%	2.334%
278	18.594	18.569	18.614	VV	44332	1166743	24.80%	1.681%
279	18.628	18.614	18.636	VV	44103	548644	11.66%	0.790%
280	18.672	18.636	18.683	VV	47366	1277286	27.15%	1.840%
281	18.701	18.683	18.724	VV	57971	1279241	27.19%	1.843%
282	18.733	18.724	18.742	VV	52470	545076	11.59%	0.785%
283	18.749	18.742	18.769	VV	52209	788306	16.76%	1.136%
284	18.826	18.769	18.840	VV	57087	2200965	46.78%	3.171%
285	18.860	18.840	18.870	VV	59513	1034233	21.98%	1.490%
286	18.882	18.870	18.898	VV	58270	942632	20.04%	1.358%
287	18.907	18.898	18.942	VV	54776	1395291	29.66%	2.010%
288	18.964	18.942	18.977	VV	56031	1130846	24.04%	1.629%
289	18.989	18.977	19.005	VV	58492	943284	20.05%	1.359%
290	19.014	19.005	19.032	VV	59996	894937	19.02%	1.289%

Sum of corrected areas: 69411757

Alaphatic EPH 102219.M Tue Nov 12 09:03:06 2019