

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101920AL\
 Data File : FC050204.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2020 13:27
 Sample : L4219-14DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.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	3.447	3.414	3.455	VV	123	1285	0.04%	0.004%
2	3.463	3.455	3.489	VV	98	1402	0.04%	0.004%
3	3.497	3.489	3.519	PV	125	1519	0.04%	0.004%
4	3.525	3.519	3.564	VV	162	2452	0.07%	0.007%
5	3.586	3.564	3.617	VV	164	2953	0.09%	0.009%
6	3.647	3.641	3.670	PV	142	1245	0.04%	0.004%
7	3.688	3.670	3.722	VV	188	3038	0.09%	0.009%
8	3.733	3.722	3.762	VV	154	2433	0.07%	0.007%
9	3.767	3.762	3.786	VV	130	1534	0.04%	0.004%
10	3.799	3.786	3.817	VV	141	2001	0.06%	0.006%
11	3.841	3.831	3.859	VV	109	1330	0.04%	0.004%
12	3.890	3.859	3.945	PV	165	5470	0.16%	0.016%
13	3.958	3.945	3.989	VV	184	2803	0.08%	0.008%
14	4.001	3.989	4.027	VV	133	2340	0.07%	0.007%
15	4.055	4.027	4.117	PV	259	7539	0.22%	0.022%
16	4.152	4.117	4.165	VV	176	3405	0.10%	0.010%
17	4.176	4.165	4.189	VV	189	1549	0.04%	0.005%
18	4.196	4.189	4.209	VV	137	1377	0.04%	0.004%
19	4.216	4.209	4.241	VV	155	2318	0.07%	0.007%
20	4.256	4.241	4.278	VV	204	3113	0.09%	0.009%
21	4.287	4.278	4.304	VV	198	1971	0.06%	0.006%
22	4.313	4.304	4.343	VV	172	3393	0.10%	0.010%
23	4.353	4.343	4.383	VV	159	3082	0.09%	0.009%
24	4.406	4.383	4.494	VV	193	10478	0.30%	0.031%
25	4.502	4.494	4.531	VV	192	2977	0.09%	0.009%
26	4.537	4.531	4.564	VV	195	2251	0.06%	0.007%
27	4.599	4.564	4.624	PV	204	4216	0.12%	0.012%
28	4.659	4.624	4.668	VV	189	4390	0.13%	0.013%
29	4.677	4.668	4.694	VV	232	2455	0.07%	0.007%
30	4.697	4.694	4.717	VV	179	1776	0.05%	0.005%
31	4.734	4.717	4.746	VV	199	2596	0.07%	0.008%
32	4.767	4.746	4.781	VV	184	2206	0.06%	0.006%
33	4.790	4.781	4.821	VV	202	2667	0.08%	0.008%
34	4.828	4.821	4.844	VV	175	1679	0.05%	0.005%
35	4.858	4.844	4.897	VV	189	3747	0.11%	0.011%
36	4.919	4.897	4.976	VV	194	4927	0.14%	0.014%

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37	4.982	4.976	4.996	VV	80	1034	0.03%	0.003%
38	5.037	4.996	5.077	VV	146	4478	0.13%	0.013%
39	5.095	5.077	5.159	VV	150	4865	0.14%	0.014%
40	5.172	5.159	5.180	VV	118	1092	0.03%	0.003%
41	5.188	5.180	5.241	VV	117	2789	0.08%	0.008%
42	5.254	5.241	5.265	VV	179	1466	0.04%	0.004%
43	5.275	5.265	5.302	VV	145	2001	0.06%	0.006%
44	5.310	5.302	5.332	VV	82	1212	0.03%	0.004%
45	5.377	5.332	5.399	VV	171	4178	0.12%	0.012%
46	5.409	5.399	5.417	VV	116	1070	0.03%	0.003%
47	5.426	5.417	5.439	VV	121	1188	0.03%	0.003%
48	5.440	5.439	5.467	VV	170	1337	0.04%	0.004%
49	5.490	5.467	5.526	VV	198	4483	0.13%	0.013%
50	5.530	5.526	5.557	VV	174	1711	0.05%	0.005%
51	5.570	5.557	5.581	VV	147	1087	0.03%	0.003%
52	5.635	5.597	5.659	VV	168	3351	0.10%	0.010%
53	5.673	5.659	5.694	VV	204	2474	0.07%	0.007%
54	5.705	5.694	5.747	PV	126	2640	0.08%	0.008%
55	5.777	5.764	5.817	VV	197	3564	0.10%	0.010%
56	5.834	5.817	5.851	VV	214	2446	0.07%	0.007%
57	5.883	5.851	5.945	VV	148	5156	0.15%	0.015%
58	5.954	5.945	5.972	VV	95	1294	0.04%	0.004%
59	6.018	5.972	6.027	VV	142	3131	0.09%	0.009%
60	6.049	6.027	6.076	VV	375	5849	0.17%	0.017%
61	6.085	6.076	6.115	VV	212	3332	0.10%	0.010%
62	6.122	6.115	6.139	VV	134	1737	0.05%	0.005%
63	6.180	6.139	6.212	VV	169	6496	0.19%	0.019%
64	6.233	6.212	6.261	VV	216	3902	0.11%	0.011%
65	6.283	6.261	6.309	VV	203	3734	0.11%	0.011%
66	6.368	6.309	6.404	VV	188	8604	0.25%	0.025%
67	6.410	6.404	6.420	VV	204	1647	0.05%	0.005%
68	6.433	6.420	6.443	VV	193	2120	0.06%	0.006%
69	6.468	6.443	6.543	VV	304	8725	0.25%	0.026%
70	6.616	6.568	6.644	VV	240	4863	0.14%	0.014%
71	6.662	6.644	6.694	VV	222	4068	0.12%	0.012%
72	6.742	6.694	6.772	VV	190	5042	0.15%	0.015%
73	6.810	6.772	6.849	VV	172	4345	0.13%	0.013%
74	6.877	6.849	6.904	VV	344	5392	0.16%	0.016%
75	6.906	6.904	6.932	VV	201	1778	0.05%	0.005%
76	6.973	6.932	6.982	VV	140	3009	0.09%	0.009%
77	7.000	6.982	7.013	VV	203	3037	0.09%	0.009%
78	7.031	7.013	7.061	VV	234	4549	0.13%	0.013%
79	7.109	7.061	7.127	VV	380	7939	0.23%	0.023%
80	7.135	7.127	7.154	VV	315	2755	0.08%	0.008%
81	7.172	7.154	7.222	VV	382	8167	0.24%	0.024%
82	7.239	7.222	7.258	VV	442	5986	0.17%	0.018%
83	7.275	7.258	7.337	VV	248	7412	0.21%	0.022%
84	7.343	7.337	7.354	VV	170	1349	0.04%	0.004%
85	7.394	7.354	7.427	VV	435	10802	0.31%	0.032%
86	7.448	7.427	7.466	VV	253	3069	0.09%	0.009%
87	7.482	7.466	7.502	VV	212	2857	0.08%	0.008%
88	7.573	7.502	7.609	VV	226	8154	0.24%	0.024%
89	7.626	7.609	7.646	VV	195	2191	0.06%	0.006%

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90	7.831	7.814	7.894	VV	723	24912	0.72%	0.073%
91	7.916	7.894	7.940	VV	432	9858	0.28%	0.029%
92	7.962	7.940	7.976	VV	447	6738	0.19%	0.020%
93	8.009	7.976	8.049	VV	574	17452	0.50%	0.051%
94	8.087	8.049	8.134	VV	659	20534	0.59%	0.060%
95	8.435	8.421	8.449	VV	529	6712	0.19%	0.020%
96	8.489	8.449	8.536	VV	466	16305	0.47%	0.048%
97	8.682	8.669	8.717	VV	1459	30369	0.88%	0.089%
98	8.732	8.717	8.777	VV	951	27755	0.80%	0.081%
99	8.802	8.777	8.834	VV	1028	22893	0.66%	0.067%
100	8.852	8.834	8.880	VV	421	10468	0.30%	0.031%
101	8.890	8.880	8.901	VV	345	4167	0.12%	0.012%
102	8.919	8.901	8.944	VV	553	11698	0.34%	0.034%
103	8.959	8.944	8.976	VV	640	9948	0.29%	0.029%
104	8.992	8.976	9.019	VV	1065	16622	0.48%	0.049%
105	9.037	9.019	9.068	VV	453	11523	0.33%	0.034%
106	9.091	9.068	9.120	VV	1090	18978	0.55%	0.056%
107	9.133	9.120	9.160	VV	598	9414	0.27%	0.028%
108	9.170	9.160	9.210	VV	324	7067	0.20%	0.021%
109	9.246	9.210	9.265	VV	443	10320	0.30%	0.030%
110	9.285	9.265	9.313	VV	338	7271	0.21%	0.021%
111	9.333	9.313	9.352	VV	276	5096	0.15%	0.015%
112	9.386	9.352	9.441	VV	426	13112	0.38%	0.038%
113	9.470	9.441	9.522	VV	847	21091	0.61%	0.062%
114	9.548	9.522	9.582	VV	595	14050	0.41%	0.041%
115	9.595	9.582	9.605	VV	340	3983	0.11%	0.012%
116	9.622	9.605	9.636	VV	360	5676	0.16%	0.017%
117	9.647	9.636	9.719	VV	457	14175	0.41%	0.042%
118	9.743	9.719	9.767	VV	240	4583	0.13%	0.013%
119	9.790	9.767	9.811	VV	468	8929	0.26%	0.026%
120	9.822	9.811	9.849	VV	439	8067	0.23%	0.024%
121	9.869	9.849	9.924	VV	951	19503	0.56%	0.057%
122	9.952	9.924	9.964	VV	300	4897	0.14%	0.014%
123	9.978	9.964	10.026	VV	278	5530	0.16%	0.016%
124	10.048	10.026	10.066	VV	269	4179	0.12%	0.012%
125	10.079	10.066	10.092	VV	215	1836	0.05%	0.005%
126	10.119	10.092	10.130	VV	185	2295	0.07%	0.007%
127	10.142	10.130	10.169	VV	178	2593	0.07%	0.008%
128	10.215	10.182	10.241	PV	342	7254	0.21%	0.021%
129	10.257	10.241	10.287	VV	876	13453	0.39%	0.039%
130	10.313	10.287	10.334	VV	505	9966	0.29%	0.029%
131	10.348	10.334	10.376	VV	527	9791	0.28%	0.029%
132	10.394	10.376	10.438	VV	502	11040	0.32%	0.032%
133	10.471	10.438	10.486	VV	277	5849	0.17%	0.017%
134	10.489	10.486	10.502	VV	315	2496	0.07%	0.007%
135	10.531	10.502	10.554	VV	412	9444	0.27%	0.028%
136	10.607	10.554	10.656	VV	993	22027	0.64%	0.065%
137	10.680	10.656	10.731	VV	1302	26385	0.76%	0.077%
138	10.742	10.731	10.770	VV	350	4655	0.13%	0.014%
139	10.828	10.770	10.852	VV	257	7906	0.23%	0.023%
140	10.877	10.852	10.930	VV	2550	49257	1.42%	0.144%
141	10.953	10.930	10.985	VV	862	20141	0.58%	0.059%

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142	11.001	10.985	11.034	VV	545	11975	0.35%	0.035%
143	11.059	11.034	11.091	VV	369	9008	0.26%	0.026%
144	11.102	11.091	11.148	VV	223	6287	0.18%	0.018%
145	11.181	11.148	11.205	VV	261	5884	0.17%	0.017%
146	11.240	11.205	11.264	VV	511	9893	0.29%	0.029%
147	11.310	11.264	11.332	VV	969	17618	0.51%	0.052%
148	11.347	11.332	11.375	VV	258	5342	0.15%	0.016%
149	11.401	11.375	11.432	VV	1097	17739	0.51%	0.052%
150	11.442	11.432	11.453	VV	228	1832	0.05%	0.005%
151	11.466	11.453	11.487	PV	285	2989	0.09%	0.009%
152	11.508	11.487	11.538	VV	278	5318	0.15%	0.016%
153	11.555	11.538	11.582	VV	286	4675	0.13%	0.014%
154	11.633	11.582	11.666	VV	37264	402811	11.62%	1.181%
155	11.681	11.666	11.696	VV	791	11301	0.33%	0.033%
156	11.710	11.696	11.754	VV	911	18229	0.53%	0.053%
157	11.794	11.754	11.814	VV	961	18811	0.54%	0.055%
158	11.826	11.814	11.842	VV	570	7687	0.22%	0.023%
159	11.859	11.842	11.904	VV	541	10875	0.31%	0.032%
160	11.915	11.904	11.941	VV	247	2769	0.08%	0.008%
161	11.979	11.941	12.004	PV	824	15541	0.45%	0.046%
162	12.034	12.004	12.057	VV	229	5096	0.15%	0.015%
163	12.077	12.057	12.121	VV	260	6037	0.17%	0.018%
164	12.151	12.121	12.161	VV	158	3001	0.09%	0.009%
165	12.181	12.161	12.197	VV	265	3675	0.11%	0.011%
166	12.213	12.197	12.241	VV	224	4798	0.14%	0.014%
167	12.260	12.241	12.312	VV	531	15664	0.45%	0.046%
168	12.354	12.312	12.388	VV	602	17861	0.52%	0.052%
169	12.415	12.388	12.436	VV	333	8386	0.24%	0.025%
170	12.441	12.436	12.457	VV	309	3542	0.10%	0.010%
171	12.469	12.457	12.519	VV	354	7622	0.22%	0.022%
172	12.577	12.519	12.599	VV	730	16006	0.46%	0.047%
173	12.620	12.599	12.666	VV	1120	22036	0.64%	0.065%
174	12.696	12.666	12.806	VV	4805	76854	2.22%	0.225%
175	12.884	12.806	12.929	PV	371	10899	0.31%	0.032%
176	12.947	12.929	12.971	VV	244	2806	0.08%	0.008%
177	12.995	12.971	13.035	PV	4560	65337	1.89%	0.192%
178	13.067	13.035	13.155	VV	26270	331513	9.56%	0.972%
179	13.174	13.155	13.199	VV	321	4974	0.14%	0.015%
180	13.234	13.199	13.257	VV	646	10723	0.31%	0.031%
181	13.280	13.257	13.308	VV	364	7484	0.22%	0.022%
182	13.329	13.308	13.361	VV	295	4907	0.14%	0.014%
183	13.411	13.361	13.434	VV	250	6880	0.20%	0.020%
184	13.455	13.434	13.484	VV	482	8693	0.25%	0.025%
185	13.509	13.484	13.521	VV	293	3860	0.11%	0.011%
186	13.586	13.521	13.615	VV	936	24631	0.71%	0.072%
187	13.638	13.615	13.674	VV	823	15077	0.43%	0.044%
188	13.695	13.674	13.719	VV	705	11446	0.33%	0.034%
189	13.733	13.719	13.756	VV	503	9005	0.26%	0.026%
190	13.771	13.756	13.795	VV	495	8345	0.24%	0.024%
191	13.821	13.795	13.846	VV	841	17167	0.50%	0.050%
192	13.861	13.846	13.891	VV	681	12609	0.36%	0.037%
193	13.904	13.891	13.929	VV	464	6470	0.19%	0.019%
194	13.940	13.929	13.952	VV	249	2244	0.06%	0.007%

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195	13.962	13.952	14.017	VV	236	4425	0.13%	0.013%
196	14.043	14.017	14.079	PV	332	7450	0.21%	0.022%
197	14.121	14.079	14.137	VV	198	4858	0.14%	0.014%
198	14.145	14.137	14.162	VV	172	1163	0.03%	0.003%
199	14.240	14.162	14.269	PV	324	12059	0.35%	0.035%
200	14.289	14.269	14.314	VV	311	6506	0.19%	0.019%
201	14.335	14.314	14.359	VV	537	8624	0.25%	0.025%
202	14.383	14.359	14.404	VV	765	10393	0.30%	0.030%
203	14.443	14.404	14.481	VV	470	14796	0.43%	0.043%
204	14.504	14.481	14.537	VV	627	12333	0.36%	0.036%
205	14.563	14.537	14.611	VV	597	13831	0.40%	0.041%
206	14.620	14.611	14.627	VV	277	1982	0.06%	0.006%
207	14.645	14.627	14.669	VV	364	5565	0.16%	0.016%
208	14.685	14.669	14.708	VV	308	4805	0.14%	0.014%
209	14.760	14.708	14.797	PV	651	11594	0.33%	0.034%
210	14.818	14.797	14.831	VV	254	2290	0.07%	0.007%
211	14.877	14.831	14.897	VV	1948	33005	0.95%	0.097%
212	14.919	14.897	14.947	VV	2616	42097	1.21%	0.123%
213	14.966	14.947	14.994	VV	478	10290	0.30%	0.030%
214	15.038	14.994	15.093	VV	640	22500	0.65%	0.066%
215	15.115	15.093	15.144	VV	346	6109	0.18%	0.018%
216	15.199	15.144	15.214	PV	213	6230	0.18%	0.018%
217	15.253	15.214	15.282	VV	248	7029	0.20%	0.021%
218	15.314	15.282	15.409	VV	1585	46253	1.33%	0.136%
219	15.445	15.409	15.489	VV	988	23401	0.68%	0.069%
220	15.517	15.489	15.527	PV	517	7586	0.22%	0.022%
221	15.547	15.527	15.567	VV	641	12054	0.35%	0.035%
222	15.587	15.567	15.617	VV	745	12636	0.36%	0.037%
223	15.648	15.617	15.654	VV	370	4832	0.14%	0.014%
224	15.709	15.654	15.734	VV	819	21155	0.61%	0.062%
225	15.744	15.734	15.765	VV	483	6657	0.19%	0.020%
226	15.792	15.765	15.806	VV	433	8430	0.24%	0.025%
227	15.865	15.806	15.887	VV	636	22171	0.64%	0.065%
228	15.943	15.887	15.967	VV	1426	33688	0.97%	0.099%
229	15.982	15.967	16.028	VV	766	21167	0.61%	0.062%
230	16.037	16.028	16.074	VV	450	10052	0.29%	0.029%
231	16.082	16.074	16.104	VV	457	5581	0.16%	0.016%
232	16.150	16.104	16.170	VV	990	24086	0.69%	0.071%
233	16.185	16.170	16.198	VV	544	7002	0.20%	0.021%
234	16.248	16.198	16.281	VV	1077	36089	1.04%	0.106%
235	16.348	16.281	16.369	VV	1099	46025	1.33%	0.135%
236	16.435	16.369	16.501	VV	4009	137256	3.96%	0.402%
237	16.531	16.501	16.541	VV	1388	29757	0.86%	0.087%
238	16.569	16.541	16.592	VV	2110	53648	1.55%	0.157%
239	16.609	16.592	16.619	VV	1602	24501	0.71%	0.072%
240	16.641	16.619	16.677	VV	1773	55455	1.60%	0.163%
241	16.758	16.677	16.794	VV	3198	137340	3.96%	0.403%
242	16.819	16.794	16.855	VV	3540	87138	2.51%	0.255%
243	16.892	16.855	16.907	VV	3303	83311	2.40%	0.244%
244	16.923	16.907	16.952	VV	3578	84140	2.43%	0.247%
245	16.958	16.952	16.980	VV	2819	41983	1.21%	0.123%
246	16.996	16.980	17.006	VV	2298	35563	1.03%	0.104%

					rteres			
247	17.142	17.006	17.171	VV	3402	259828	7.50%	0.762%
248	17.217	17.171	17.241	VV	3961	135849	3.92%	0.398%
249	17.342	17.241	17.368	VV	8582	354007	10.21%	1.038%
250	17.386	17.368	17.402	VV	4189	80011	2.31%	0.235%
251	17.420	17.402	17.442	VV	4481	98718	2.85%	0.289%
252	17.470	17.442	17.502	VV	5117	163050	4.70%	0.478%
253	17.521	17.502	17.544	VV	4761	112388	3.24%	0.329%
254	17.560	17.544	17.569	VV	4953	67431	1.95%	0.198%
255	17.639	17.569	17.656	VV	4906	242372	6.99%	0.710%
256	17.693	17.656	17.718	VV	5775	197740	5.71%	0.580%
257	17.779	17.718	17.812	VV	8623	357241	10.31%	1.047%
258	17.836	17.812	17.852	VV	5779	134544	3.88%	0.394%
259	17.871	17.852	17.887	VV	5990	123213	3.56%	0.361%
260	17.934	17.887	18.004	VV	9126	505123	14.57%	1.481%
261	18.040	18.004	18.057	VV	6791	204987	5.91%	0.601%
262	18.109	18.057	18.126	VV	7646	292080	8.43%	0.856%
263	18.160	18.126	18.176	VV	8163	238222	6.87%	0.698%
264	18.199	18.176	18.230	VV	11638	304245	8.78%	0.892%
265	18.268	18.230	18.276	VV	8229	209573	6.05%	0.614%
266	18.302	18.276	18.327	VV	10889	288338	8.32%	0.845%
267	18.335	18.327	18.355	VV	8951	147211	4.25%	0.431%
268	18.370	18.355	18.394	VV	8647	195443	5.64%	0.573%
269	18.446	18.394	18.499	VV	10020	568258	16.40%	1.666%
270	18.527	18.499	18.541	VV	9266	231434	6.68%	0.678%
271	18.610	18.541	18.636	VV	12779	587113	16.94%	1.721%
272	18.643	18.636	18.664	VV	9894	164863	4.76%	0.483%
273	18.676	18.664	18.689	VV	10391	152570	4.40%	0.447%
274	18.724	18.689	18.752	VV	12939	437025	12.61%	1.281%
275	18.773	18.752	18.826	VV	13221	538786	15.55%	1.579%
276	18.895	18.826	18.906	VV	13968	610219	17.61%	1.789%
277	19.006	18.906	19.039	VV	17089	1177514	33.97%	3.451%
278	19.057	19.039	19.077	VV	16396	359039	10.36%	1.052%
279	19.121	19.077	19.138	VV	16799	577192	16.65%	1.692%
280	19.149	19.138	19.164	VV	16716	255925	7.38%	0.750%
281	19.220	19.164	19.228	VV	17217	647827	18.69%	1.899%
282	19.241	19.228	19.250	VV	17552	225176	6.50%	0.660%
283	19.263	19.250	19.274	VV	17554	249710	7.20%	0.732%
284	19.291	19.274	19.314	VV	17835	427588	12.34%	1.253%
285	19.340	19.314	19.349	VV	17786	363118	10.48%	1.064%
286	19.391	19.349	19.412	VV	20387	712817	20.57%	2.089%
287	19.433	19.412	19.449	VV	19761	423295	12.21%	1.241%
288	19.457	19.449	19.472	VV	19255	263975	7.62%	0.774%
289	19.529	19.472	19.567	VV	21396	1169068	33.73%	3.427%
290	19.638	19.567	19.653	VV	22784	1124982	32.46%	3.297%
291	19.762	19.653	19.786	VV	27380	1935472	55.84%	5.673%
292	19.814	19.786	19.865	VV	26813	1238933	35.75%	3.631%
293	20.051	19.865	20.076	VV	30157	3465910	100.00%	10.159%
294	20.082	20.076	20.099	VV	29374	408300	11.78%	1.197%
295	20.128	20.099	20.147	VV	32019	887984	25.62%	2.603%
296	20.217	20.147	20.236	VV	33672	1695963	48.93%	4.971%
297	20.343	20.236	20.376	VV	36951	2962147	85.47%	8.682%
298	20.400	20.376	20.435	VV	36256	1273567	36.75%	3.733%
299	20.454	20.435	20.464	VV	35736	611710	17.65%	1.793%

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Sum of corrected areas: 34117353

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