

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050292.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 16:56
 Sample : L4480-02MSD
 Misc :
 ALS Vial : 6 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	3.375	3.315	3.486	BV	321139	2723545	39.18%	1.387%
2	3.498	3.486	3.542	VV	436	9483	0.14%	0.005%
3	3.551	3.542	3.560	VV	251	2132	0.03%	0.001%
4	3.577	3.560	3.607	VV	426	6573	0.09%	0.003%
5	3.616	3.607	3.630	VV	250	2044	0.03%	0.001%
6	3.654	3.630	3.674	VV	328	5846	0.08%	0.003%
7	3.690	3.674	3.723	VV	370	5139	0.07%	0.003%
8	3.750	3.723	3.808	PV	272	7522	0.11%	0.004%
9	3.817	3.808	3.859	VV	112	3144	0.05%	0.002%
10	3.870	3.859	3.913	VV	175	3583	0.05%	0.002%
11	3.921	3.913	3.939	VV	142	1276	0.02%	0.001%
12	3.956	3.939	3.988	PV	276	4455	0.06%	0.002%
13	4.000	3.988	4.029	VV	71	2127	0.03%	0.001%
14	4.053	4.029	4.098	VV	357	8778	0.13%	0.004%
15	4.105	4.098	4.117	VV	146	1364	0.02%	0.001%
16	4.139	4.117	4.197	VV	225	5358	0.08%	0.003%
17	4.215	4.197	4.234	VV	742	8046	0.12%	0.004%
18	4.250	4.234	4.347	VV	379	10125	0.15%	0.005%
19	4.356	4.347	4.385	VV	122	1584	0.02%	0.001%
20	4.447	4.385	4.470	VV	337775	3014097	43.36%	1.535%
21	4.491	4.470	4.584	VV	352749	3211425	46.20%	1.635%
22	4.599	4.584	4.655	VV	1093	27735	0.40%	0.014%
23	4.683	4.655	4.718	VV	563	17656	0.25%	0.009%
24	4.731	4.718	4.771	VV	488	9251	0.13%	0.005%
25	4.777	4.771	4.805	VV	194	3889	0.06%	0.002%
26	4.821	4.805	4.848	VV	306	5650	0.08%	0.003%
27	4.867	4.848	4.891	VV	277	5624	0.08%	0.003%
28	4.904	4.891	4.958	VV	339	7467	0.11%	0.004%
29	4.967	4.958	4.976	VV	157	1248	0.02%	0.001%
30	4.983	4.976	4.998	VV	118	1035	0.01%	0.001%
31	5.005	4.998	5.028	VV	121	1395	0.02%	0.001%
32	5.043	5.028	5.063	PV	163	2615	0.04%	0.001%
33	5.082	5.063	5.118	VV	316	6025	0.09%	0.003%
34	5.140	5.118	5.153	PV	224	2712	0.04%	0.001%
35	5.168	5.153	5.181	VV	267	2809	0.04%	0.001%
36	5.192	5.181	5.205	VV	188	2144	0.03%	0.001%

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37	5.223	5.205	5.247	VV	259	3627	0.05%	0.002%
38	5.259	5.247	5.281	VV	126	1848	0.03%	0.001%
39	5.311	5.281	5.351	VV	377	7413	0.11%	0.004%
40	5.363	5.351	5.421	VV	268	5374	0.08%	0.003%
41	5.452	5.437	5.460	VV	145	1196	0.02%	0.001%
42	5.484	5.460	5.515	VV	2028	23469	0.34%	0.012%
43	5.525	5.515	5.558	VV	337	4756	0.07%	0.002%
44	5.591	5.558	5.613	VV	244	5211	0.07%	0.003%
45	5.665	5.613	5.705	VV	240	6833	0.10%	0.003%
46	5.723	5.705	5.756	VV	107	2257	0.03%	0.001%
47	5.769	5.756	5.814	VV	110	3159	0.05%	0.002%
48	5.824	5.814	5.851	VV	105	1060	0.02%	0.001%
49	5.874	5.851	5.891	VV	124	1616	0.02%	0.001%
50	5.910	5.891	5.921	VV	86	1147	0.02%	0.001%
51	5.940	5.921	5.963	VV	117	1630	0.02%	0.001%
52	6.040	5.982	6.161	PV	342347	3440725	49.50%	1.752%
53	6.180	6.161	6.222	VV	890	24961	0.36%	0.013%
54	6.233	6.222	6.294	VV	502	17282	0.25%	0.009%
55	6.317	6.294	6.337	VV	570	10418	0.15%	0.005%
56	6.356	6.337	6.381	VV	424	9379	0.13%	0.005%
57	6.395	6.381	6.418	VV	356	6436	0.09%	0.003%
58	6.421	6.418	6.435	VV	268	2227	0.03%	0.001%
59	6.468	6.435	6.585	VV	322595	3255152	46.83%	1.657%
60	6.617	6.585	6.641	VV	495	11443	0.16%	0.006%
61	6.655	6.641	6.714	VV	249	7419	0.11%	0.004%
62	6.754	6.714	6.765	VV	204	4050	0.06%	0.002%
63	6.793	6.765	6.854	VV	188	6769	0.10%	0.003%
64	6.867	6.854	6.913	VV	143	3043	0.04%	0.002%
65	6.965	6.933	6.982	VV	385	6651	0.10%	0.003%
66	7.005	6.982	7.053	VV	2754	35073	0.50%	0.018%
67	7.099	7.053	7.218	VV	349548	3515582	50.58%	1.790%
68	7.234	7.218	7.255	VV	1066	18511	0.27%	0.009%
69	7.290	7.255	7.345	VV	1074	36489	0.52%	0.019%
70	7.392	7.345	7.431	VV	1356	29468	0.42%	0.015%
71	7.467	7.431	7.505	VV	255	8339	0.12%	0.004%
72	7.525	7.505	7.536	VV	163	1970	0.03%	0.001%
73	7.571	7.536	7.607	VV	378	7059	0.10%	0.004%
74	7.623	7.607	7.639	VV	175	1907	0.03%	0.001%
75	7.651	7.639	7.668	PV	128	1347	0.02%	0.001%
76	7.710	7.668	7.790	VV	452317	4484615	64.52%	2.283%
77	7.824	7.790	7.928	VV	1536	68997	0.99%	0.035%
78	7.959	7.928	7.988	VV	661	14203	0.20%	0.007%
79	8.015	7.988	8.041	VV	910	14327	0.21%	0.007%
80	8.054	8.041	8.068	VV	192	2758	0.04%	0.001%
81	8.084	8.068	8.113	VV	355	6151	0.09%	0.003%
82	8.123	8.113	8.135	VV	250	2996	0.04%	0.002%
83	8.164	8.135	8.188	VV	621	14021	0.20%	0.007%
84	8.266	8.188	8.308	VV	332265	3481872	50.09%	1.773%
85	8.329	8.308	8.353	VV	11958	132768	1.91%	0.068%
86	8.383	8.353	8.548	VV	345834	3531117	50.80%	1.798%
87	8.584	8.548	8.648	VV	297231	3114551	44.81%	1.586%
88	8.680	8.648	8.781	VV	365848	3816817	54.91%	1.943%
89	8.796	8.781	8.901	VV	1296	45900	0.66%	0.023%

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90	8.920	8.901	8.938	VV	471	9126	0.13%	0.005%
91	8.954	8.938	8.968	VV	492	7380	0.11%	0.004%
92	9.004	8.968	9.054	VV	761	24601	0.35%	0.013%
93	9.086	9.054	9.116	VV	1659	26235	0.38%	0.013%
94	9.128	9.116	9.153	VV	281	4698	0.07%	0.002%
95	9.167	9.153	9.225	VV	220	3808	0.05%	0.002%
96	9.243	9.225	9.261	PV	203	2084	0.03%	0.001%
97	9.289	9.261	9.310	PV	160	2824	0.04%	0.001%
98	9.363	9.310	9.375	VV	202	3809	0.05%	0.002%
99	9.379	9.375	9.388	VV	176	1143	0.02%	0.001%
100	9.413	9.388	9.425	VV	603	7601	0.11%	0.004%
101	9.466	9.425	9.573	VV	339263	3772122	54.27%	1.920%
102	9.591	9.573	9.625	VV	1277	23749	0.34%	0.012%
103	9.645	9.625	9.660	VV	1159	15505	0.22%	0.008%
104	9.680	9.660	9.735	VV	2116	38465	0.55%	0.020%
105	9.744	9.735	9.754	VV	177	1718	0.02%	0.001%
106	9.783	9.754	9.792	VV	543	7584	0.11%	0.004%
107	9.804	9.792	9.831	VV	577	10386	0.15%	0.005%
108	9.867	9.831	9.956	VV	345191	3697096	53.19%	1.882%
109	9.970	9.956	10.015	VV	472	9210	0.13%	0.005%
110	10.036	10.028	10.070	VV	185	3172	0.05%	0.002%
111	10.078	10.070	10.125	VV	188	1989	0.03%	0.001%
112	10.151	10.125	10.191	PV	735	11352	0.16%	0.006%
113	10.209	10.191	10.230	VV	331	5247	0.08%	0.003%
114	10.255	10.230	10.283	VV	1122	17652	0.25%	0.009%
115	10.313	10.283	10.328	VV	482	9267	0.13%	0.005%
116	10.342	10.328	10.369	VV	620	9295	0.13%	0.005%
117	10.394	10.369	10.438	VV	489	9074	0.13%	0.005%
118	10.454	10.438	10.470	VV	147	2193	0.03%	0.001%
119	10.492	10.470	10.505	PV	199	3049	0.04%	0.002%
120	10.530	10.505	10.549	VV	581	9066	0.13%	0.005%
121	10.562	10.549	10.575	VV	350	4155	0.06%	0.002%
122	10.605	10.575	10.636	VV	2915	38234	0.55%	0.019%
123	10.662	10.636	10.795	VV	6678	116885	1.68%	0.060%
124	10.871	10.795	10.915	PV	336257	3681267	52.96%	1.874%
125	10.947	10.915	11.072	VV	321802	3732771	53.70%	1.900%
126	11.080	11.072	11.099	VV	939	13437	0.19%	0.007%
127	11.110	11.099	11.140	VV	848	15289	0.22%	0.008%
128	11.172	11.140	11.206	VV	1052	25235	0.36%	0.013%
129	11.238	11.206	11.268	VV	1128	24350	0.35%	0.012%
130	11.310	11.268	11.369	VV	341298	3808603	54.79%	1.939%
131	11.398	11.369	11.441	VV	2406	43611	0.63%	0.022%
132	11.467	11.441	11.481	VV	386	6497	0.09%	0.003%
133	11.502	11.481	11.535	VV	489	9283	0.13%	0.005%
134	11.552	11.535	11.578	VV	360	6561	0.09%	0.003%
135	11.631	11.578	11.690	VV	377662	4151217	59.72%	2.114%
136	11.706	11.690	11.732	VV	1667	26977	0.39%	0.014%
137	11.763	11.732	11.775	VV	906	17601	0.25%	0.009%
138	11.788	11.775	11.803	VV	929	12411	0.18%	0.006%
139	11.821	11.803	11.839	VV	1173	15851	0.23%	0.008%
140	11.857	11.839	11.898	VV	912	13715	0.20%	0.007%
141	11.977	11.898	12.026	PV	3301	68539	0.99%	0.035%

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142	12.072	12.026	12.098	VV	730	20037	0.29%	0.010%
143	12.112	12.098	12.123	VV	288	3502	0.05%	0.002%
144	12.228	12.123	12.331	VV	38730	590906	8.50%	0.301%
145	12.351	12.331	12.377	VV	1414	31652	0.46%	0.016%
146	12.389	12.377	12.417	VV	1134	20291	0.29%	0.010%
147	12.468	12.417	12.508	VV	2253	51930	0.75%	0.026%
148	12.534	12.508	12.544	PV	861	10063	0.14%	0.005%
149	12.571	12.544	12.584	VV	1658	28062	0.40%	0.014%
150	12.620	12.584	12.658	VV	321526	3740423	53.81%	1.904%
151	12.692	12.658	12.774	VV	309047	3590704	51.66%	1.828%
152	12.791	12.774	12.811	VV	1156	17934	0.26%	0.009%
153	12.820	12.811	12.841	VV	620	7792	0.11%	0.004%
154	12.878	12.841	12.908	VV	3920	56476	0.81%	0.029%
155	12.931	12.908	12.958	VV	652	15224	0.22%	0.008%
156	12.992	12.958	13.029	PV	308577	3508986	50.48%	1.787%
157	13.064	13.029	13.146	VV	277776	3358452	48.32%	1.710%
158	13.167	13.146	13.190	VV	1415	23095	0.33%	0.012%
159	13.231	13.190	13.293	VV	298915	3767896	54.21%	1.918%
160	13.313	13.293	13.365	VV	3353	103172	1.48%	0.053%
161	13.385	13.365	13.425	VV	2206	50072	0.72%	0.025%
162	13.461	13.425	13.547	VV	20255	364321	5.24%	0.185%
163	13.575	13.547	13.595	VV	1505	30273	0.44%	0.015%
164	13.623	13.595	13.639	VV	1590	29345	0.42%	0.015%
165	13.652	13.639	13.677	VV	1342	19576	0.28%	0.010%
166	13.685	13.677	13.705	VV	642	8242	0.12%	0.004%
167	13.731	13.705	13.747	VV	1023	17721	0.25%	0.009%
168	13.766	13.747	13.782	VV	1422	20436	0.29%	0.010%
169	13.818	13.782	13.886	VV	304717	3700208	53.23%	1.884%
170	13.900	13.886	13.921	VV	902	10110	0.15%	0.005%
171	13.962	13.921	13.987	VV	559	14812	0.21%	0.008%
172	14.047	13.987	14.071	PV	957	24178	0.35%	0.012%
173	14.109	14.071	14.165	VV	630	18031	0.26%	0.009%
174	14.236	14.165	14.248	VV	1415	33201	0.48%	0.017%
175	14.266	14.248	14.302	VV	4693	72845	1.05%	0.037%
176	14.329	14.302	14.358	VV	2184	42037	0.60%	0.021%
177	14.378	14.358	14.401	VV	3373	43125	0.62%	0.022%
178	14.444	14.401	14.468	VV	1881	43586	0.63%	0.022%
179	14.498	14.468	14.541	VV	1413	32972	0.47%	0.017%
180	14.559	14.541	14.588	PV	1271	16892	0.24%	0.009%
181	14.629	14.588	14.658	VV	1677	44182	0.64%	0.022%
182	14.679	14.658	14.692	VV	793	12309	0.18%	0.006%
183	14.709	14.692	14.731	VV	470	7598	0.11%	0.004%
184	14.774	14.731	14.787	VV	302	7684	0.11%	0.004%
185	14.804	14.787	14.818	VV	357	4614	0.07%	0.002%
186	14.873	14.818	14.892	VV	260272	3217322	46.29%	1.638%
187	14.918	14.892	14.992	VV	527080	6950805	100.00%	3.539%
188	15.014	14.992	15.088	VV	2314	91076	1.31%	0.046%
189	15.105	15.088	15.152	VV	1144	24473	0.35%	0.012%
190	15.183	15.152	15.208	PV	1143	23404	0.34%	0.012%
191	15.246	15.208	15.277	VV	834	23834	0.34%	0.012%
192	15.311	15.277	15.409	VV	14039	381377	5.49%	0.194%
193	15.438	15.409	15.475	PV	5033	86448	1.24%	0.044%
194	15.515	15.475	15.530	VV	2966	47234	0.68%	0.024%

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195	15.545	15.530	15.558	VV	1959	24408	0.35%	0.012%
196	15.578	15.558	15.608	VV	2705	40686	0.59%	0.021%
197	15.707	15.608	15.731	PV	1572	49991	0.72%	0.025%
198	15.780	15.731	15.795	VV	1172	27791	0.40%	0.014%
199	15.849	15.795	15.885	VV	1845	60482	0.87%	0.031%
200	15.941	15.885	16.026	VV	272110	3598978	51.78%	1.832%
201	16.040	16.026	16.058	VV	776	12116	0.17%	0.006%
202	16.074	16.058	16.094	VV	772	9575	0.14%	0.005%
203	16.139	16.094	16.175	PV	2095	47904	0.69%	0.024%
204	16.182	16.175	16.199	VV	851	7374	0.11%	0.004%
205	16.241	16.199	16.265	VV	2354	55462	0.80%	0.028%
206	16.282	16.265	16.301	VV	1826	28251	0.41%	0.014%
207	16.346	16.301	16.375	VV	3396	89728	1.29%	0.046%
208	16.377	16.375	16.386	VV	1996	10609	0.15%	0.005%
209	16.434	16.386	16.450	VV	228069	3268058	47.02%	1.664%
210	16.467	16.450	16.545	VV	252830	3170731	45.62%	1.614%
211	16.566	16.545	16.611	VV	5716	179692	2.59%	0.091%
212	16.621	16.611	16.645	VV	3799	70049	1.01%	0.036%
213	16.653	16.645	16.665	VV	4390	46407	0.67%	0.024%
214	16.678	16.665	16.687	VV	3494	44128	0.63%	0.022%
215	16.720	16.687	16.738	VV	4684	108721	1.56%	0.055%
216	16.755	16.738	16.771	VV	6253	89634	1.29%	0.046%
217	16.817	16.771	16.855	VV	221295	2819077	40.56%	1.435%
218	16.889	16.855	16.978	VV	274353	3937565	56.65%	2.005%
219	16.986	16.978	17.001	VV	3879	49935	0.72%	0.025%
220	17.022	17.001	17.048	VV	4368	101530	1.46%	0.052%
221	17.070	17.048	17.101	VV	4750	126744	1.82%	0.065%
222	17.140	17.101	17.168	VV	6874	185654	2.67%	0.095%
223	17.176	17.168	17.188	VV	4005	44840	0.65%	0.023%
224	17.213	17.188	17.240	VV	6597	147912	2.13%	0.075%
225	17.281	17.240	17.294	VV	6207	152922	2.20%	0.078%
226	17.338	17.294	17.358	VV	10537	281853	4.05%	0.143%
227	17.374	17.358	17.395	VV	4915	95520	1.37%	0.049%
228	17.415	17.395	17.435	VV	4936	104882	1.51%	0.053%
229	17.464	17.435	17.489	VV	7172	168218	2.42%	0.086%
230	17.518	17.489	17.552	VV	5434	166190	2.39%	0.085%
231	17.570	17.552	17.589	VV	4580	85305	1.23%	0.043%
232	17.622	17.589	17.645	VV	5215	151384	2.18%	0.077%
233	17.671	17.645	17.705	VV	7417	234872	3.38%	0.120%
234	17.777	17.705	17.815	VV	274930	3965066	57.04%	2.019%
235	17.834	17.815	17.855	VV	8350	174005	2.50%	0.089%
236	17.876	17.855	17.887	VV	8264	147629	2.12%	0.075%
237	17.931	17.887	17.949	VV	19503	473145	6.81%	0.241%
238	17.960	17.949	18.009	VV	12294	359157	5.17%	0.183%
239	18.017	18.009	18.060	VV	8501	235578	3.39%	0.120%
240	18.106	18.060	18.115	VV	10040	274183	3.94%	0.140%
241	18.193	18.115	18.208	VV	206493	3460770	49.79%	1.762%
242	18.226	18.208	18.277	VV	219864	3186261	45.84%	1.622%
243	18.299	18.277	18.392	VV	21569	923222	13.28%	0.470%
244	18.449	18.392	18.517	VV	203180	3518358	50.62%	1.791%
245	18.526	18.517	18.539	VV	11017	136237	1.96%	0.069%
246	18.608	18.539	18.661	VV	256002	4274386	61.49%	2.176%

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247	18.723	18.661	18.741	VV	20451	728867	10.49%	0.371%
248	18.768	18.741	18.792	VV	21561	531398	7.65%	0.271%
249	18.809	18.792	18.845	VV	15155	462619	6.66%	0.236%
250	18.867	18.845	18.882	VV	16726	349907	5.03%	0.178%
251	19.001	18.882	19.028	VV	25717	1569008	22.57%	0.799%
252	19.050	19.028	19.081	VV	19830	546366	7.86%	0.278%
253	19.115	19.081	19.141	VV	20299	660808	9.51%	0.336%
254	19.185	19.141	19.198	VV	20172	648151	9.32%	0.330%
255	19.230	19.198	19.252	VV	21150	652634	9.39%	0.332%
256	19.278	19.252	19.294	VV	21154	508600	7.32%	0.259%
257	19.307	19.294	19.330	VV	20050	422318	6.08%	0.215%
258	19.391	19.330	19.468	VV	252485	5097452	73.34%	2.595%
259	19.524	19.468	19.537	VV	28016	1038541	14.94%	0.529%
260	19.547	19.537	19.557	VV	26355	294836	4.24%	0.150%
261	19.594	19.557	19.604	VV	27585	768497	11.06%	0.391%
262	19.669	19.604	19.701	VV	29277	1602594	23.06%	0.816%
263	19.718	19.701	19.731	VV	26912	469646	6.76%	0.239%
264	19.762	19.731	19.796	VV	34928	1152935	16.59%	0.587%
265	19.823	19.796	19.885	VV	29610	1476724	21.25%	0.752%
266	19.997	19.885	20.017	VV	34971	2574758	37.04%	1.311%
267	20.038	20.017	20.091	VV	37145	1527616	21.98%	0.778%
268	20.130	20.091	20.181	VV	240364	4877497	70.17%	2.483%
269	20.208	20.181	20.219	VV	41367	877911	12.63%	0.447%
270	20.226	20.219	20.231	VV	40349	293968	4.23%	0.150%
271	20.284	20.231	20.331	VV	46432	2544615	36.61%	1.296%
272	20.342	20.331	20.435	VV	41460	2349519	33.80%	1.196%
273	20.482	20.435	20.517	VV	45038	1985366	28.56%	1.011%
274	20.531	20.517	20.547	VV	41486	727674	10.47%	0.370%
275	20.561	20.547	20.663	VV	42704	2504074	36.03%	1.275%
276	20.675	20.663	20.685	VV	29966	384976	5.54%	0.196%
277	20.766	20.685	20.799	VV	32385	2106769	30.31%	1.073%
278	20.815	20.799	20.829	VV	29961	531275	7.64%	0.270%
279	20.875	20.829	20.941	VV	194120	4758111	68.45%	2.422%
280	20.951	20.941	20.982	VV	26165	613437	8.83%	0.312%
281	21.018	20.982	21.032	VV	24308	701910	10.10%	0.357%
282	21.042	21.032	21.061	VV	24626	415767	5.98%	0.212%
283	21.092	21.061	21.105	VV	24376	617211	8.88%	0.314%
284	21.109	21.105	21.211	VV	24099	1337376	19.24%	0.681%
285	21.236	21.211	21.260	VV	18011	505837	7.28%	0.258%
286	21.311	21.260	21.348	VV	20359	958562	13.79%	0.488%
287	21.363	21.348	21.376	VV	18363	298637	4.30%	0.152%
288	21.438	21.376	21.463	VV	18093	888508	12.78%	0.452%
289	21.492	21.463	21.658	VV	18498	1492551	21.47%	0.760%
290	21.668	21.658	21.679	VV	5764	69334	1.00%	0.035%
291	21.707	21.679	21.755	VV	7686	278484	4.01%	0.142%
292	21.810	21.755	21.875	VV	128749	3300330	47.48%	1.680%
293	21.888	21.875	21.908	VV	9298	159139	2.29%	0.081%
294	21.931	21.908	21.991	VV	7927	256969	3.70%	0.131%
295	22.005	21.991	22.025	VV	2122	28833	0.41%	0.015%

Sum of corrected areas: 196414308