

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102820AL\
 Data File : FC050396.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 20:49
 Sample : L4510-19DL 5X
 Misc :
 ALS Vial : 17 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	3.413	3.402	3.464	VV	77	1864	0.11%	0.004%
2	3.480	3.464	3.516	VV	154	2373	0.14%	0.005%
3	3.559	3.532	3.576	VV	174	2133	0.13%	0.004%
4	3.606	3.576	3.657	PV	225	4759	0.28%	0.010%
5	3.674	3.657	3.723	PV	518	7444	0.44%	0.016%
6	3.730	3.723	3.772	VV	65	2613	0.15%	0.005%
7	3.785	3.772	3.837	VV	191	4114	0.24%	0.009%
8	3.852	3.837	3.887	VV	118	2552	0.15%	0.005%
9	3.893	3.887	3.937	VV	188	2509	0.15%	0.005%
10	3.958	3.937	3.970	PV	155	1802	0.11%	0.004%
11	3.983	3.970	3.999	VV	111	1377	0.08%	0.003%
12	4.009	3.999	4.022	VV	104	1192	0.07%	0.002%
13	4.045	4.022	4.071	VV	254	4240	0.25%	0.009%
14	4.081	4.071	4.109	VV	214	3192	0.19%	0.007%
15	4.114	4.109	4.154	VV	136	2682	0.16%	0.006%
16	4.175	4.154	4.246	VV	169	6433	0.38%	0.013%
17	4.273	4.246	4.295	VV	246	3861	0.23%	0.008%
18	4.323	4.295	4.342	VV	185	3825	0.23%	0.008%
19	4.357	4.342	4.372	VV	194	2883	0.17%	0.006%
20	4.379	4.372	4.392	VV	244	2244	0.13%	0.005%
21	4.400	4.392	4.409	VV	247	1841	0.11%	0.004%
22	4.428	4.409	4.461	VV	202	4655	0.27%	0.010%
23	4.470	4.461	4.491	VV	192	2387	0.14%	0.005%
24	4.518	4.491	4.582	VV	206	7755	0.46%	0.016%
25	4.596	4.582	4.627	VV	317	4889	0.29%	0.010%
26	4.646	4.627	4.691	VV	192	5084	0.30%	0.011%
27	4.700	4.691	4.712	VV	165	1589	0.09%	0.003%
28	4.731	4.712	4.751	VV	227	2958	0.17%	0.006%
29	4.765	4.751	4.805	VV	138	3173	0.19%	0.007%
30	4.820	4.805	4.878	VV	127	3612	0.21%	0.008%
31	4.888	4.878	4.929	VV	122	2100	0.12%	0.004%
32	5.002	4.971	5.092	VV	95	5931	0.35%	0.012%
33	5.108	5.092	5.128	VV	110	1823	0.11%	0.004%
34	5.184	5.128	5.215	VV	168	4807	0.28%	0.010%
35	5.231	5.215	5.245	VV	114	1433	0.08%	0.003%
36	5.278	5.245	5.292	VV	141	2260	0.13%	0.005%

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37	5.299	5.292	5.318	VV	120	1501	0.09%	0.003%
38	5.325	5.318	5.426	VV	143	4563	0.27%	0.010%
39	5.437	5.426	5.465	VV	96	1237	0.07%	0.003%
40	5.510	5.465	5.533	VV	137	3252	0.19%	0.007%
41	5.562	5.533	5.585	VV	147	2513	0.15%	0.005%
42	5.602	5.585	5.625	VV	105	1521	0.09%	0.003%
43	5.643	5.625	5.655	VV	127	1693	0.10%	0.004%
44	5.673	5.668	5.728	VV	158	2589	0.15%	0.005%
45	5.770	5.728	5.841	PV	153	6008	0.35%	0.013%
46	5.851	5.841	5.878	VV	109	1142	0.07%	0.002%
47	5.934	5.878	5.965	VV	159	3830	0.23%	0.008%
48	5.991	5.982	6.018	VV	105	1419	0.08%	0.003%
49	6.041	6.018	6.145	VV	2566	46515	2.74%	0.097%
50	6.173	6.145	6.183	VV	198	3861	0.23%	0.008%
51	6.193	6.183	6.202	VV	182	1620	0.10%	0.003%
52	6.217	6.202	6.248	VV	151	3262	0.19%	0.007%
53	6.265	6.248	6.284	VV	145	2141	0.13%	0.004%
54	6.321	6.284	6.335	VV	186	3669	0.22%	0.008%
55	6.344	6.335	6.385	VV	152	3443	0.20%	0.007%
56	6.390	6.385	6.413	VV	137	1671	0.10%	0.004%
57	6.468	6.413	6.478	VV	156	4253	0.25%	0.009%
58	6.490	6.478	6.579	VV	138	5381	0.32%	0.011%
59	6.615	6.579	6.631	VV	95	2503	0.15%	0.005%
60	6.654	6.631	6.664	VV	150	1560	0.09%	0.003%
61	6.675	6.664	6.719	VV	128	2175	0.13%	0.005%
62	6.728	6.719	6.767	VV	147	2134	0.13%	0.004%
63	6.781	6.767	6.796	VV	105	1215	0.07%	0.003%
64	6.842	6.812	6.855	VV	123	2093	0.12%	0.004%
65	6.868	6.855	6.888	VV	130	1686	0.10%	0.004%
66	6.904	6.888	6.917	VV	118	1351	0.08%	0.003%
67	6.926	6.917	6.952	PV	124	1349	0.08%	0.003%
68	6.971	6.952	6.985	VV	130	1747	0.10%	0.004%
69	6.991	6.985	7.021	VV	169	2603	0.15%	0.005%
70	7.034	7.021	7.058	VV	156	1919	0.11%	0.004%
71	7.100	7.058	7.182	VV	1126	26178	1.54%	0.055%
72	7.191	7.182	7.203	VV	232	2304	0.14%	0.005%
73	7.232	7.203	7.327	VV	929	20478	1.21%	0.043%
74	7.335	7.327	7.353	VV	187	2156	0.13%	0.005%
75	7.391	7.353	7.425	VV	239	5516	0.32%	0.012%
76	7.492	7.485	7.531	VV	64	1151	0.07%	0.002%
77	7.539	7.531	7.565	PV	71	1174	0.07%	0.002%
78	7.570	7.565	7.612	VV	118	1823	0.11%	0.004%
79	7.630	7.612	7.655	VV	110	1152	0.07%	0.002%
80	7.819	7.808	7.953	VV	1169	49740	2.93%	0.104%
81	7.983	7.953	8.043	VV	576	19194	1.13%	0.040%
82	8.060	8.043	8.105	VV	466	13948	0.82%	0.029%
83	8.143	8.105	8.171	VV	415	12943	0.76%	0.027%
84	8.196	8.171	8.209	VV	670	10430	0.61%	0.022%
85	8.223	8.209	8.245	VV	766	12313	0.72%	0.026%
86	8.267	8.245	8.305	VV	2593	32667	1.92%	0.068%
87	8.325	8.305	8.371	VV	2433	36439	2.14%	0.076%
88	8.378	8.371	8.415	VV	491	8235	0.48%	0.017%
89	8.428	8.415	8.451	VV	205	3705	0.22%	0.008%

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90	8.468	8.451	8.522	VV	705	10495	0.62%	0.022%
91	8.579	8.522	8.651	VV	41065	578177	34.03%	1.212%
92	8.673	8.651	8.775	VV	9537	168551	9.92%	0.353%
93	8.793	8.775	8.838	VV	732	22867	1.35%	0.048%
94	8.850	8.838	8.878	VV	489	9912	0.58%	0.021%
95	8.915	8.878	8.931	VV	900	17574	1.03%	0.037%
96	8.954	8.931	8.996	VV	1830	41778	2.46%	0.088%
97	9.004	8.996	9.055	VV	789	18949	1.12%	0.040%
98	9.078	9.055	9.165	VV	578	24411	1.44%	0.051%
99	9.173	9.165	9.227	VV	264	7051	0.41%	0.015%
100	9.242	9.227	9.258	VV	320	3764	0.22%	0.008%
101	9.274	9.258	9.304	VV	287	4589	0.27%	0.010%
102	9.323	9.304	9.340	VV	151	2982	0.18%	0.006%
103	9.381	9.340	9.428	VV	190	5614	0.33%	0.012%
104	9.463	9.428	9.521	VV	3346	61760	3.63%	0.129%
105	9.537	9.521	9.565	VV	566	11073	0.65%	0.023%
106	9.582	9.565	9.592	VV	496	6388	0.38%	0.013%
107	9.612	9.592	9.650	VV	875	18984	1.12%	0.040%
108	9.673	9.650	9.708	VV	524	12373	0.73%	0.026%
109	9.742	9.708	9.763	VV	1170	16917	1.00%	0.035%
110	9.784	9.763	9.833	VV	591	13958	0.82%	0.029%
111	9.860	9.833	9.875	VV	500	9177	0.54%	0.019%
112	9.886	9.875	9.931	VV	453	11384	0.67%	0.024%
113	9.948	9.931	9.957	VV	302	3464	0.20%	0.007%
114	9.974	9.957	10.041	VV	382	9765	0.57%	0.020%
115	10.052	10.041	10.106	VV	136	3212	0.19%	0.007%
116	10.152	10.106	10.178	PV	184	3767	0.22%	0.008%
117	10.203	10.178	10.211	VV	183	2290	0.13%	0.005%
118	10.221	10.211	10.235	VV	186	2019	0.12%	0.004%
119	10.250	10.235	10.294	VV	300	6165	0.36%	0.013%
120	10.349	10.294	10.370	VV	505	12673	0.75%	0.027%
121	10.387	10.370	10.427	VV	375	6642	0.39%	0.014%
122	10.459	10.427	10.498	VV	398	8725	0.51%	0.018%
123	10.526	10.498	10.571	VV	370	11156	0.66%	0.023%
124	10.599	10.571	10.615	VV	501	7687	0.45%	0.016%
125	10.627	10.615	10.645	VV	316	4078	0.24%	0.009%
126	10.672	10.645	10.752	VV	1100	31305	1.84%	0.066%
127	10.763	10.752	10.801	VV	182	3330	0.20%	0.007%
128	10.865	10.801	10.919	VV	23106	339553	19.98%	0.712%
129	10.943	10.919	11.016	VV	6466	136054	8.01%	0.285%
130	11.030	11.016	11.118	VV	859	25270	1.49%	0.053%
131	11.171	11.118	11.216	VV	1236	31428	1.85%	0.066%
132	11.230	11.216	11.281	VV	389	11129	0.65%	0.023%
133	11.301	11.281	11.332	VV	627	9215	0.54%	0.019%
134	11.394	11.348	11.429	VV	738	13410	0.79%	0.028%
135	11.461	11.429	11.478	VV	153	2553	0.15%	0.005%
136	11.503	11.478	11.580	VV	169	6289	0.37%	0.013%
137	11.623	11.580	11.653	VV	62937	686842	40.42%	1.439%
138	11.669	11.653	11.685	VV	1787	25548	1.50%	0.054%
139	11.702	11.685	11.745	VV	2141	37302	2.20%	0.078%
140	11.782	11.745	11.804	VV	3832	58274	3.43%	0.122%
141	11.816	11.804	11.832	VV	1282	16788	0.99%	0.035%

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142	11.849	11.832	11.897	VV	1495	25087	1.48%	0.053%
143	11.969	11.897	12.014	VV	539	16117	0.95%	0.034%
144	12.039	12.014	12.115	PV	631	18389	1.08%	0.039%
145	12.143	12.115	12.189	VV	869	21742	1.28%	0.046%
146	12.199	12.189	12.207	VV	398	3605	0.21%	0.008%
147	12.229	12.207	12.326	VV	2373	66761	3.93%	0.140%
148	12.341	12.326	12.370	VV	406	8787	0.52%	0.018%
149	12.408	12.370	12.442	VV	391	11116	0.65%	0.023%
150	12.460	12.442	12.511	VV	362	8022	0.47%	0.017%
151	12.536	12.511	12.548	VV	371	5452	0.32%	0.011%
152	12.566	12.548	12.591	VV	995	15012	0.88%	0.031%
153	12.612	12.591	12.658	VV	936	19725	1.16%	0.041%
154	12.684	12.658	12.788	VV	31654	395476	23.27%	0.829%
155	12.807	12.788	12.825	VV	266	3349	0.20%	0.007%
156	12.872	12.825	12.891	VV	771	13429	0.79%	0.028%
157	12.908	12.891	12.951	VV	316	7147	0.42%	0.015%
158	12.983	12.951	13.018	PV	22760	282328	16.62%	0.592%
159	13.058	13.018	13.135	VV	45636	637961	37.54%	1.337%
160	13.161	13.135	13.178	VV	843	13541	0.80%	0.028%
161	13.195	13.178	13.215	VV	646	11263	0.66%	0.024%
162	13.222	13.215	13.239	VV	629	6667	0.39%	0.014%
163	13.258	13.239	13.298	VV	1076	18578	1.09%	0.039%
164	13.312	13.298	13.331	VV	411	4458	0.26%	0.009%
165	13.341	13.331	13.361	VV	338	3111	0.18%	0.007%
166	13.405	13.361	13.424	VV	633	14451	0.85%	0.030%
167	13.448	13.424	13.468	VV	1200	19518	1.15%	0.041%
168	13.485	13.468	13.528	VV	553	12979	0.76%	0.027%
169	13.576	13.528	13.624	VV	3937	74901	4.41%	0.157%
170	13.639	13.624	13.654	VV	394	4919	0.29%	0.010%
171	13.682	13.654	13.706	VV	3546	52184	3.07%	0.109%
172	13.722	13.706	13.741	VV	1493	23378	1.38%	0.049%
173	13.760	13.741	13.786	VV	1665	25725	1.51%	0.054%
174	13.850	13.786	13.875	VV	1470	41981	2.47%	0.088%
175	13.894	13.875	13.962	VV	863	17889	1.05%	0.037%
176	13.975	13.962	13.995	VV	222	2344	0.14%	0.005%
177	14.058	13.995	14.074	VV	421	13481	0.79%	0.028%
178	14.085	14.074	14.117	VV	274	4073	0.24%	0.009%
179	14.147	14.117	14.165	PV	716	11130	0.66%	0.023%
180	14.199	14.165	14.235	VV	2761	44640	2.63%	0.094%
181	14.281	14.235	14.300	VV	906	24705	1.45%	0.052%
182	14.322	14.300	14.355	VV	892	16497	0.97%	0.035%
183	14.374	14.355	14.398	VV	970	15173	0.89%	0.032%
184	14.439	14.398	14.461	VV	608	18096	1.06%	0.038%
185	14.493	14.461	14.528	VV	1568	31037	1.83%	0.065%
186	14.552	14.528	14.583	VV	2599	43584	2.56%	0.091%
187	14.625	14.583	14.652	VV	866	27465	1.62%	0.058%
188	14.674	14.652	14.694	VV	420	7487	0.44%	0.016%
189	14.747	14.694	14.781	VV	667	15821	0.93%	0.033%
190	14.865	14.781	14.885	PV	11142	164712	9.69%	0.345%
191	14.905	14.885	14.989	VV	11323	203439	11.97%	0.426%
192	15.026	14.989	15.085	VV	3065	65856	3.88%	0.138%
193	15.120	15.085	15.144	VV	525	13940	0.82%	0.029%
194	15.177	15.144	15.192	VV	843	14917	0.88%	0.031%

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195	15.207	15.192	15.268	VV	754	21565	1.27%	0.045%
196	15.324	15.268	15.408	VV	2137	75129	4.42%	0.157%
197	15.431	15.408	15.471	VV	1195	27475	1.62%	0.058%
198	15.508	15.471	15.520	VV	1128	23677	1.39%	0.050%
199	15.540	15.520	15.559	VV	2301	34888	2.05%	0.073%
200	15.575	15.559	15.595	VV	1720	25509	1.50%	0.053%
201	15.624	15.595	15.648	VV	1136	25949	1.53%	0.054%
202	15.699	15.648	15.730	VV	2411	74789	4.40%	0.157%
203	15.740	15.730	15.757	VV	1352	20327	1.20%	0.043%
204	15.775	15.757	15.802	VV	1409	31277	1.84%	0.066%
205	15.865	15.802	15.895	VV	1266	55077	3.24%	0.115%
206	15.933	15.895	15.950	VV	1985	45956	2.70%	0.096%
207	15.964	15.950	15.982	VV	1600	28026	1.65%	0.059%
208	15.989	15.982	16.011	VV	1521	23014	1.35%	0.048%
209	16.028	16.011	16.073	VV	1071	36605	2.15%	0.077%
210	16.137	16.073	16.165	VV	1920	71378	4.20%	0.150%
211	16.179	16.165	16.196	VV	1450	23761	1.40%	0.050%
212	16.235	16.196	16.255	VV	2060	62500	3.68%	0.131%
213	16.265	16.255	16.271	VV	1564	14504	0.85%	0.030%
214	16.296	16.271	16.308	VV	1804	36466	2.15%	0.076%
215	16.335	16.308	16.363	VV	2718	70648	4.16%	0.148%
216	16.424	16.363	16.523	VV	14001	453281	26.68%	0.950%
217	16.556	16.523	16.610	VV	4626	171755	10.11%	0.360%
218	16.635	16.610	16.661	VV	3048	88148	5.19%	0.185%
219	16.709	16.661	16.717	VV	3535	102619	6.04%	0.215%
220	16.746	16.717	16.781	VV	9875	212416	12.50%	0.445%
221	16.806	16.781	16.863	VV	10361	275606	16.22%	0.578%
222	16.884	16.863	16.894	VV	4871	83017	4.89%	0.174%
223	16.911	16.894	16.947	VV	6740	165696	9.75%	0.347%
224	16.954	16.947	16.973	VV	4516	66187	3.90%	0.139%
225	16.980	16.973	16.998	VV	4083	60777	3.58%	0.127%
226	17.018	16.998	17.027	VV	3938	67700	3.98%	0.142%
227	17.064	17.027	17.085	VV	4794	149799	8.82%	0.314%
228	17.145	17.085	17.150	VV	4808	181873	10.70%	0.381%
229	17.204	17.150	17.240	VV	6108	290960	17.12%	0.610%
230	17.282	17.240	17.291	VV	5950	162268	9.55%	0.340%
231	17.332	17.291	17.356	VV	8309	257876	15.18%	0.540%
232	17.379	17.356	17.397	VV	5790	136548	8.04%	0.286%
233	17.418	17.397	17.431	VV	5830	118089	6.95%	0.247%
234	17.457	17.431	17.489	VV	6985	219352	12.91%	0.460%
235	17.510	17.489	17.528	VV	6267	138537	8.15%	0.290%
236	17.539	17.528	17.558	VV	6087	103246	6.08%	0.216%
237	17.575	17.558	17.589	VV	6061	107737	6.34%	0.226%
238	17.627	17.589	17.645	VV	6103	198143	11.66%	0.415%
239	17.684	17.645	17.695	VV	6906	192848	11.35%	0.404%
240	17.770	17.695	17.799	VV	10373	485115	28.55%	1.017%
241	17.822	17.799	17.839	VV	7893	181734	10.70%	0.381%
242	17.863	17.839	17.876	VV	7754	167387	9.85%	0.351%
243	17.926	17.876	17.941	VV	9866	339681	19.99%	0.712%
244	17.961	17.941	18.001	VV	9029	308271	18.14%	0.646%
245	18.036	18.001	18.057	VV	8474	274817	16.17%	0.576%
246	18.094	18.057	18.111	VV	10070	298353	17.56%	0.625%

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247	18.186	18.111	18.242	VV	17432	875074	51.50%	1.834%
248	18.262	18.242	18.271	VV	10631	180148	10.60%	0.378%
249	18.291	18.271	18.338	VV	11781	435233	25.61%	0.912%
250	18.356	18.338	18.383	VV	10801	281572	16.57%	0.590%
251	18.434	18.383	18.471	VV	14268	587603	34.58%	1.231%
252	18.478	18.471	18.491	VV	10600	123138	7.25%	0.258%
253	18.517	18.491	18.530	VV	10528	235340	13.85%	0.493%
254	18.599	18.530	18.650	VV	14332	836575	49.23%	1.753%
255	18.712	18.650	18.732	VV	12758	564320	33.21%	1.183%
256	18.764	18.732	18.805	VV	13170	536942	31.60%	1.125%
257	18.821	18.805	18.835	VV	12468	222580	13.10%	0.466%
258	18.854	18.835	18.863	VV	13181	212279	12.49%	0.445%
259	18.879	18.863	18.921	VV	13714	462087	27.19%	0.968%
260	18.996	18.921	19.023	VV	17976	914560	53.82%	1.917%
261	19.035	19.023	19.078	VV	15159	471587	27.75%	0.988%
262	19.134	19.078	19.151	VV	16186	674774	39.71%	1.414%
263	19.159	19.151	19.168	VV	15478	150226	8.84%	0.315%
264	19.178	19.168	19.185	VV	15550	158621	9.34%	0.332%
265	19.226	19.185	19.245	VV	16371	564021	33.19%	1.182%
266	19.283	19.245	19.309	VV	17183	646280	38.03%	1.354%
267	19.322	19.309	19.340	VV	16717	298325	17.56%	0.625%
268	19.382	19.340	19.410	VV	19330	732981	43.14%	1.536%
269	19.450	19.410	19.478	VV	18810	731872	43.07%	1.534%
270	19.517	19.478	19.541	VV	19669	713939	42.02%	1.496%
271	19.597	19.541	19.628	VV	21166	1026612	60.42%	2.151%
272	19.662	19.628	19.701	VV	22452	916386	53.93%	1.920%
273	19.756	19.701	19.783	VV	23884	1068386	62.88%	2.239%
274	19.793	19.783	19.797	VV	21599	175343	10.32%	0.367%
275	19.809	19.797	19.835	VV	22057	490075	28.84%	1.027%
276	19.864	19.835	19.895	VV	21973	777012	45.73%	1.628%
277	19.979	19.895	20.001	VV	24720	1471958	86.63%	3.085%
278	20.037	20.001	20.074	VV	25603	1078228	63.46%	2.260%
279	20.092	20.074	20.100	VV	24838	379869	22.36%	0.796%
280	20.121	20.100	20.147	VV	26689	731820	43.07%	1.534%
281	20.199	20.147	20.210	VV	27071	975897	57.43%	2.045%
282	20.232	20.210	20.245	VV	27816	575801	33.89%	1.207%
283	20.292	20.245	20.313	VV	30070	1174479	69.12%	2.461%
284	20.337	20.313	20.380	VV	30080	1147331	67.52%	2.404%
285	20.396	20.380	20.406	VV	28149	430957	25.36%	0.903%
286	20.412	20.406	20.428	VV	28001	376049	22.13%	0.788%
287	20.483	20.428	20.505	VV	30408	1320147	77.69%	2.766%
288	20.534	20.505	20.552	VV	29400	831143	48.91%	1.742%
289	20.590	20.552	20.620	VV	29591	1171351	68.94%	2.455%
290	20.627	20.620	20.688	VV	28490	1102543	64.89%	2.310%
291	20.721	20.688	20.731	VV	27203	697350	41.04%	1.461%
292	20.755	20.731	20.806	VV	27279	1205983	70.97%	2.527%
293	20.817	20.806	20.848	VV	26710	652165	38.38%	1.367%
294	20.870	20.848	20.905	VV	27104	902317	53.10%	1.891%
295	20.913	20.905	20.946	VV	25940	631025	37.14%	1.322%
296	20.964	20.946	20.977	VV	24823	462143	27.20%	0.968%
297	21.032	20.977	21.091	VV	25266	1699199	100.00%	3.561%
Sum of corrected areas:						47719456		

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Alaphatic EPH 100620.M Thu Oct 29 11:13:15 2020