

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051011.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2020 18:14
 Sample : L4903-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.395	3.356	3.432	BV	174	1546	0.03%	0.002%
2	3.444	3.432	3.498	PV	144	2483	0.05%	0.003%
3	3.549	3.498	3.594	VV	179	5650	0.10%	0.006%
4	3.621	3.594	3.672	VV	179	4593	0.08%	0.005%
5	3.675	3.672	3.710	VV	162	1664	0.03%	0.002%
6	3.728	3.710	3.736	VV	174	1281	0.02%	0.001%
7	3.761	3.736	3.781	VV	197	2777	0.05%	0.003%
8	3.811	3.781	3.821	VV	139	2330	0.04%	0.003%
9	3.901	3.821	3.919	VV	206	5947	0.11%	0.007%
10	3.933	3.919	3.994	VV	117	4785	0.09%	0.005%
11	4.040	3.994	4.165	VV	1168	51563	0.94%	0.059%
12	4.197	4.165	4.209	VV	372	7556	0.14%	0.009%
13	4.228	4.209	4.237	VV	292	4123	0.08%	0.005%
14	4.249	4.237	4.296	VV	265	7753	0.14%	0.009%
15	4.320	4.296	4.335	VV	276	4969	0.09%	0.006%
16	4.344	4.335	4.377	VV	267	4402	0.08%	0.005%
17	4.383	4.377	4.402	VV	191	2013	0.04%	0.002%
18	4.429	4.402	4.468	VV	283	7194	0.13%	0.008%
19	4.512	4.468	4.563	VV	287	9819	0.18%	0.011%
20	4.575	4.563	4.645	VV	280	8478	0.15%	0.010%
21	4.676	4.645	4.695	VV	181	4053	0.07%	0.005%
22	4.707	4.695	4.731	VV	157	2919	0.05%	0.003%
23	4.736	4.731	4.812	VV	180	4005	0.07%	0.005%
24	4.842	4.812	4.862	PV	143	2914	0.05%	0.003%
25	4.904	4.876	4.976	VV	179	6528	0.12%	0.007%
26	4.983	4.976	5.001	VV	121	1263	0.02%	0.001%
27	5.029	5.001	5.048	VV	132	2771	0.05%	0.003%
28	5.053	5.048	5.128	VV	133	4008	0.07%	0.005%
29	5.164	5.128	5.211	VV	154	5006	0.09%	0.006%
30	5.223	5.211	5.238	VV	127	1900	0.03%	0.002%
31	5.250	5.238	5.289	VV	148	3299	0.06%	0.004%
32	5.329	5.289	5.340	VV	164	4018	0.07%	0.005%
33	5.352	5.340	5.371	VV	154	2670	0.05%	0.003%
34	5.387	5.371	5.431	VV	158	3175	0.06%	0.004%
35	5.452	5.431	5.461	VV	139	1910	0.03%	0.002%
36	5.477	5.461	5.510	VV	201	4279	0.08%	0.005%

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37	5.521	5.510	5.558	VV	181	4252	0.08%	0.005%
38	5.567	5.558	5.589	VV	174	2195	0.04%	0.002%
39	5.604	5.589	5.632	VV	145	2406	0.04%	0.003%
40	5.650	5.632	5.685	VV	202	2980	0.05%	0.003%
41	5.693	5.685	5.710	VV	114	1128	0.02%	0.001%
42	5.724	5.710	5.773	VV	106	2779	0.05%	0.003%
43	5.787	5.773	5.812	VV	164	1817	0.03%	0.002%
44	5.843	5.830	5.865	VV	133	1596	0.03%	0.002%
45	5.897	5.865	5.944	VV	122	3465	0.06%	0.004%
46	5.979	5.944	5.992	VV	125	1596	0.03%	0.002%
47	6.014	5.992	6.042	PV	159	2932	0.05%	0.003%
48	6.098	6.042	6.107	VV	152	3790	0.07%	0.004%
49	6.122	6.107	6.131	VV	178	1675	0.03%	0.002%
50	6.155	6.131	6.178	VV	362	6217	0.11%	0.007%
51	6.185	6.178	6.231	VV	125	3762	0.07%	0.004%
52	6.239	6.231	6.248	VV	165	1310	0.02%	0.001%
53	6.253	6.248	6.281	VV	159	2508	0.05%	0.003%
54	6.311	6.281	6.318	VV	190	3532	0.06%	0.004%
55	6.359	6.318	6.365	VV	239	4861	0.09%	0.006%
56	6.372	6.365	6.419	VV	151	4339	0.08%	0.005%
57	6.446	6.419	6.480	VV	289	6913	0.13%	0.008%
58	6.487	6.480	6.503	VV	206	2065	0.04%	0.002%
59	6.525	6.503	6.559	VV	204	5208	0.10%	0.006%
60	6.572	6.559	6.680	VV	176	9041	0.17%	0.010%
61	6.727	6.700	6.760	VV	215	4475	0.08%	0.005%
62	6.768	6.760	6.795	VV	183	1393	0.03%	0.002%
63	6.823	6.795	6.838	PV	109	2185	0.04%	0.002%
64	6.848	6.838	6.875	VV	118	2037	0.04%	0.002%
65	6.898	6.875	6.924	VV	134	2975	0.05%	0.003%
66	6.936	6.924	6.985	VV	159	5570	0.10%	0.006%
67	6.995	6.985	7.037	VV	221	5287	0.10%	0.006%
68	7.081	7.037	7.094	VV	223	5921	0.11%	0.007%
69	7.102	7.094	7.125	VV	225	3106	0.06%	0.004%
70	7.134	7.125	7.225	VV	200	8454	0.15%	0.010%
71	7.269	7.225	7.295	VV	289	9269	0.17%	0.011%
72	7.309	7.295	7.331	VV	256	4881	0.09%	0.006%
73	7.369	7.331	7.435	VV	395	12218	0.22%	0.014%
74	7.448	7.435	7.493	VV	148	3249	0.06%	0.004%
75	7.507	7.493	7.537	VV	165	3270	0.06%	0.004%
76	7.551	7.537	7.615	VV	319	5234	0.10%	0.006%
77	7.656	7.615	7.694	PV	222	5987	0.11%	0.007%
78	7.706	7.694	7.741	VV	166	3606	0.07%	0.004%
79	7.746	7.741	7.757	VV	227	1716	0.03%	0.002%
80	7.766	7.757	7.774	VV	269	1972	0.04%	0.002%
81	7.787	7.774	7.802	VV	206	2902	0.05%	0.003%
82	7.818	7.802	7.878	VV	275	7013	0.13%	0.008%
83	7.887	7.878	7.905	VV	113	1352	0.02%	0.002%
84	7.940	7.905	7.955	VV	173	2488	0.05%	0.003%
85	7.975	7.955	8.011	VV	300	6189	0.11%	0.007%
86	8.022	8.011	8.038	VV	176	1944	0.04%	0.002%
87	8.059	8.038	8.085	VV	233	4830	0.09%	0.005%
88	8.141	8.085	8.162	VV	325	9875	0.18%	0.011%
89	8.205	8.162	8.221	VV	657	12928	0.24%	0.015%

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90	8.241	8.221	8.271	VV	715	12255	0.22%	0.014%
91	8.308	8.271	8.345	VV	1419	22290	0.41%	0.025%
92	8.357	8.345	8.395	VV	309	5927	0.11%	0.007%
93	8.406	8.395	8.441	VV	174	2692	0.05%	0.003%
94	8.461	8.441	8.496	VV	113	2411	0.04%	0.003%
95	8.515	8.496	8.525	VV	140	1504	0.03%	0.002%
96	8.536	8.525	8.583	VV	103	2171	0.04%	0.002%
97	8.668	8.583	8.678	VV	232	7557	0.14%	0.009%
98	8.727	8.678	8.755	VV	350	11739	0.21%	0.013%
99	8.774	8.755	8.846	VV	462	10529	0.19%	0.012%
100	8.893	8.865	8.905	VV	135	1879	0.03%	0.002%
101	8.931	8.905	8.940	VV	162	2753	0.05%	0.003%
102	8.968	8.940	9.017	VV	399	12357	0.23%	0.014%
103	9.062	9.017	9.125	VV	873	20419	0.37%	0.023%
104	9.156	9.125	9.192	VV	156	3488	0.06%	0.004%
105	9.236	9.192	9.284	VV	308	6385	0.12%	0.007%
106	9.294	9.284	9.325	VV	81	1487	0.03%	0.002%
107	9.364	9.325	9.415	PV	100	4201	0.08%	0.005%
108	9.454	9.415	9.497	VV	318	11821	0.22%	0.013%
109	9.520	9.497	9.548	VV	345	6980	0.13%	0.008%
110	9.562	9.548	9.594	VV	177	3150	0.06%	0.004%
111	9.621	9.594	9.649	VV	215	4475	0.08%	0.005%
112	9.677	9.649	9.703	VV	340	4826	0.09%	0.005%
113	9.759	9.703	9.767	VV	233	4074	0.07%	0.005%
114	9.783	9.767	9.818	VV	312	7929	0.14%	0.009%
115	9.841	9.818	9.905	VV	1173	19746	0.36%	0.022%
116	9.955	9.905	10.029	VV	226	8861	0.16%	0.010%
117	10.038	10.029	10.057	VV	124	1476	0.03%	0.002%
118	10.066	10.057	10.080	VV	138	1202	0.02%	0.001%
119	10.114	10.080	10.132	PV	181	3073	0.06%	0.003%
120	10.149	10.132	10.160	VV	121	1657	0.03%	0.002%
121	10.182	10.160	10.205	VV	328	5721	0.10%	0.007%
122	10.231	10.205	10.258	VV	675	11363	0.21%	0.013%
123	10.319	10.258	10.347	VV	390	13160	0.24%	0.015%
124	10.375	10.347	10.418	VV	364	8363	0.15%	0.010%
125	10.466	10.418	10.478	VV	329	7523	0.14%	0.009%
126	10.506	10.478	10.531	VV	451	9943	0.18%	0.011%
127	10.579	10.531	10.628	VV	1316	24330	0.44%	0.028%
128	10.652	10.628	10.671	VV	666	9810	0.18%	0.011%
129	10.681	10.671	10.700	VV	335	4325	0.08%	0.005%
130	10.716	10.700	10.743	VV	343	4860	0.09%	0.006%
131	10.755	10.743	10.785	PV	126	1758	0.03%	0.002%
132	10.801	10.785	10.811	VV	209	2436	0.04%	0.003%
133	10.828	10.811	10.841	VV	85	1269	0.02%	0.001%
134	10.856	10.841	10.881	VV	106	2090	0.04%	0.002%
135	10.925	10.881	10.937	VV	246	6344	0.12%	0.007%
136	10.965	10.937	10.988	VV	308	6269	0.11%	0.007%
137	11.001	10.988	11.018	VV	193	2207	0.04%	0.003%
138	11.061	11.018	11.076	VV	313	7005	0.13%	0.008%
139	11.095	11.076	11.125	VV	221	2883	0.05%	0.003%
140	11.153	11.125	11.178	PV	208	4172	0.08%	0.005%
141	11.214	11.178	11.241	VV	445	7502	0.14%	0.009%

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142	11.284	11.241	11.337	VV	1328	22823	0.42%	0.026%
143	11.374	11.337	11.406	VV	730	13476	0.25%	0.015%
144	11.416	11.406	11.431	VV	115	1653	0.03%	0.002%
145	11.440	11.431	11.454	VV	149	1464	0.03%	0.002%
146	11.475	11.454	11.489	VV	297	3312	0.06%	0.004%
147	11.518	11.489	11.551	VV	203	4999	0.09%	0.006%
148	11.605	11.551	11.725	VV	81877	937823	17.12%	1.067%
149	11.737	11.725	11.747	VV	419	4234	0.08%	0.005%
150	11.768	11.747	11.781	VV	460	6994	0.13%	0.008%
151	11.794	11.781	11.821	VV	438	6641	0.12%	0.008%
152	11.835	11.821	11.874	VV	255	3967	0.07%	0.005%
153	11.892	11.874	11.913	VV	269	3779	0.07%	0.004%
154	11.953	11.913	11.981	VV	1389	22477	0.41%	0.026%
155	11.993	11.981	12.035	VV	251	5584	0.10%	0.006%
156	12.054	12.035	12.094	VV	461	9715	0.18%	0.011%
157	12.106	12.094	12.131	VV	290	4664	0.09%	0.005%
158	12.216	12.131	12.302	PV	1790	64107	1.17%	0.073%
159	12.332	12.302	12.381	VV	802	23016	0.42%	0.026%
160	12.385	12.381	12.394	VV	348	2230	0.04%	0.003%
161	12.417	12.394	12.478	VV	392	12573	0.23%	0.014%
162	12.555	12.478	12.572	VV	645	16763	0.31%	0.019%
163	12.593	12.572	12.664	VV	1693	29697	0.54%	0.034%
164	12.713	12.664	12.736	VV	533	13569	0.25%	0.015%
165	12.750	12.736	12.761	VV	197	2060	0.04%	0.002%
166	12.805	12.761	12.824	VV	197	4578	0.08%	0.005%
167	12.861	12.824	12.871	PV	240	4937	0.09%	0.006%
168	12.926	12.871	12.964	VV	1213	21634	0.39%	0.025%
169	12.986	12.964	13.011	VV	460	8230	0.15%	0.009%
170	13.039	13.011	13.127	VV	58711	701552	12.81%	0.798%
171	13.147	13.127	13.169	VV	522	7225	0.13%	0.008%
172	13.206	13.169	13.224	VV	1250	19475	0.36%	0.022%
173	13.245	13.224	13.285	VV	983	24161	0.44%	0.027%
174	13.298	13.285	13.317	VV	441	6211	0.11%	0.007%
175	13.328	13.317	13.348	VV	299	3683	0.07%	0.004%
176	13.405	13.348	13.411	VV	92	3427	0.06%	0.004%
177	13.483	13.411	13.500	PV	483	9808	0.18%	0.011%
178	13.513	13.500	13.534	VV	303	3489	0.06%	0.004%
179	13.602	13.534	13.618	PV	311	6387	0.12%	0.007%
180	13.630	13.618	13.644	VV	291	2303	0.04%	0.003%
181	13.746	13.644	13.771	PV	465	8532	0.16%	0.010%
182	13.793	13.771	13.835	VV	1601	31081	0.57%	0.035%
183	13.844	13.835	13.866	VV	615	7270	0.13%	0.008%
184	13.922	13.866	13.968	VV	433	12624	0.23%	0.014%
185	14.022	13.968	14.051	PV	541	13691	0.25%	0.016%
186	14.116	14.051	14.128	PV	320	10266	0.19%	0.012%
187	14.211	14.128	14.238	VV	718	26655	0.49%	0.030%
188	14.261	14.238	14.273	VV	461	6146	0.11%	0.007%
189	14.310	14.273	14.331	VV	1265	23411	0.43%	0.027%
190	14.355	14.331	14.375	VV	1388	19710	0.36%	0.022%
191	14.423	14.375	14.455	VV	1213	32495	0.59%	0.037%
192	14.482	14.455	14.503	VV	831	16851	0.31%	0.019%
193	14.518	14.503	14.531	VV	430	5608	0.10%	0.006%
194	14.545	14.531	14.557	VV	409	3541	0.06%	0.004%

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195	14.575	14.557	14.584	VV	359	3742	0.07%	0.004%
196	14.617	14.584	14.635	VV	834	13807	0.25%	0.016%
197	14.658	14.635	14.683	VV	769	14568	0.27%	0.017%
198	14.708	14.683	14.731	VV	648	11994	0.22%	0.014%
199	14.786	14.731	14.808	VV	538	17573	0.32%	0.020%
200	14.829	14.808	14.861	PV	1114	19138	0.35%	0.022%
201	14.895	14.861	14.917	VV	1816	27522	0.50%	0.031%
202	14.942	14.917	14.965	VV	690	13556	0.25%	0.015%
203	14.992	14.965	15.010	VV	1298	20580	0.38%	0.023%
204	15.038	15.010	15.059	VV	827	17674	0.32%	0.020%
205	15.087	15.059	15.125	VV	766	16546	0.30%	0.019%
206	15.231	15.125	15.255	VV	574	22610	0.41%	0.026%
207	15.288	15.255	15.355	VV	3837	109321	2.00%	0.124%
208	15.371	15.355	15.387	VV	849	11154	0.20%	0.013%
209	15.413	15.387	15.458	PV	1900	43469	0.79%	0.049%
210	15.553	15.458	15.596	VV	1542	78261	1.43%	0.089%
211	15.639	15.596	15.658	VV	1518	36413	0.66%	0.041%
212	15.686	15.658	15.701	VV	1688	35498	0.65%	0.040%
213	15.737	15.701	15.758	VV	2173	58009	1.06%	0.066%
214	15.835	15.758	15.851	VV	2485	106544	1.94%	0.121%
215	15.917	15.851	15.933	VV	3985	134226	2.45%	0.153%
216	15.959	15.933	15.971	VV	3371	69626	1.27%	0.079%
217	15.991	15.971	16.037	VV	3181	104770	1.91%	0.119%
218	16.061	16.037	16.071	VV	2986	54023	0.99%	0.061%
219	16.114	16.071	16.136	VV	4041	123975	2.26%	0.141%
220	16.147	16.136	16.157	VV	3036	35166	0.64%	0.040%
221	16.213	16.157	16.249	VV	6191	228851	4.18%	0.260%
222	16.352	16.249	16.363	VV	5348	320745	5.85%	0.365%
223	16.407	16.363	16.448	VV	7766	326314	5.96%	0.371%
224	16.539	16.448	16.550	VV	10035	502275	9.17%	0.572%
225	16.562	16.550	16.568	VV	9689	100913	1.84%	0.115%
226	16.616	16.568	16.643	VV	11540	473463	8.64%	0.539%
227	16.680	16.643	16.697	VV	10842	342693	6.26%	0.390%
228	16.733	16.697	16.740	VV	11548	291367	5.32%	0.332%
229	16.754	16.740	16.765	VV	12016	171387	3.13%	0.195%
230	16.785	16.765	16.799	VV	12174	242533	4.43%	0.276%
231	16.866	16.799	16.877	VV	16250	626502	11.44%	0.713%
232	16.898	16.877	16.918	VV	17357	394895	7.21%	0.449%
233	16.934	16.918	16.957	VV	16200	355042	6.48%	0.404%
234	16.974	16.957	16.988	VV	16446	293357	5.35%	0.334%
235	17.122	16.988	17.138	VV	19662	1563744	28.54%	1.779%
236	17.196	17.138	17.228	VV	22515	1070886	19.55%	1.219%
237	17.264	17.228	17.274	VV	21398	568470	10.38%	0.647%
238	17.296	17.274	17.331	VV	23959	774204	14.13%	0.881%
239	17.364	17.331	17.381	VV	24433	691665	12.62%	0.787%
240	17.399	17.381	17.412	VV	24908	436061	7.96%	0.496%
241	17.438	17.412	17.465	VV	26443	804428	14.68%	0.915%
242	17.517	17.465	17.537	VV	27697	1149662	20.98%	1.308%
243	17.613	17.537	17.628	VV	30968	1554812	28.38%	1.769%
244	17.759	17.628	17.782	VV	40572	3176023	57.97%	3.614%
245	17.807	17.782	17.828	VV	38567	1037705	18.94%	1.181%
246	17.839	17.828	17.858	VV	37922	667341	12.18%	0.759%

					rters			
247	17.906	17.858	17.971	VV	46969	2872962	52.44%	3.269%
248	18.124	17.971	18.133	VV	48145	4366202	79.69%	4.968%
249	18.155	18.133	18.161	VV	48733	808720	14.76%	0.920%
250	18.172	18.161	18.198	VV	48935	1064025	19.42%	1.211%
251	18.274	18.198	18.318	VV	58088	3763164	68.69%	4.282%
252	18.339	18.318	18.348	VV	54971	978748	17.86%	1.114%
253	18.402	18.348	18.410	VV	59687	2124069	38.77%	2.417%
254	18.426	18.410	18.451	VV	61825	1509929	27.56%	1.718%
255	18.485	18.451	18.504	VV	65053	1979254	36.13%	2.252%
256	18.517	18.504	18.532	VV	66001	1096443	20.01%	1.248%
257	18.583	18.532	18.611	VV	71510	3247808	59.28%	3.696%
258	18.623	18.611	18.645	VV	68787	1358401	24.79%	1.546%
259	18.660	18.645	18.678	VV	70119	1374913	25.10%	1.565%
260	18.698	18.678	18.726	VV	73155	2070852	37.80%	2.356%
261	18.743	18.726	18.765	VV	75721	1674637	30.57%	1.906%
262	18.775	18.765	18.785	VV	73496	861445	15.72%	0.980%
263	18.837	18.785	18.853	VV	77278	3036407	55.42%	3.455%
264	18.904	18.853	18.916	VV	83909	3045392	55.59%	3.465%
265	18.923	18.916	18.939	VV	82568	1097024	20.02%	1.248%
266	19.020	18.939	19.045	VV	89478	5478640	100.00%	6.234%
267	19.070	19.045	19.081	VV	90284	1945332	35.51%	2.214%
268	19.097	19.081	19.108	VV	90605	1413159	25.79%	1.608%
269	19.164	19.108	19.174	VV	96457	3679793	67.17%	4.187%
270	19.198	19.174	19.236	VV	99793	3606696	65.83%	4.104%
271	19.248	19.236	19.295	VV	97606	3405366	62.16%	3.875%
272	19.302	19.295	19.318	VV	97986	1345074	24.55%	1.531%
273	19.339	19.318	19.351	VV	98896	1906009	34.79%	2.169%
274	19.374	19.351	19.383	VV	99307	1856594	33.89%	2.113%
275	19.409	19.383	19.425	VV	106480	2511971	45.85%	2.858%

Sum of corrected areas: 87881720

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