

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051212.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 22:07
 Sample : L4983-12
 Misc :
 ALS Vial : 19 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	3.337	3.302	3.435	BV	529	9923	0.31%	0.050%
2	3.468	3.435	3.482	PV	184	2467	0.08%	0.012%
3	3.490	3.482	3.512	VV	180	1750	0.05%	0.009%
4	3.529	3.512	3.584	VV	175	4734	0.15%	0.024%
5	3.599	3.584	3.630	VV	209	3333	0.10%	0.017%
6	3.655	3.630	3.694	PV	175	4463	0.14%	0.023%
7	3.703	3.694	3.732	VV	164	3089	0.09%	0.016%
8	3.739	3.732	3.754	VV	207	1847	0.06%	0.009%
9	3.773	3.754	3.784	VV	190	2403	0.07%	0.012%
10	3.788	3.784	3.812	VV	233	1487	0.05%	0.008%
11	3.835	3.812	3.864	VV	233	3409	0.10%	0.017%
12	3.873	3.864	3.888	VV	182	1778	0.05%	0.009%
13	3.915	3.888	3.935	VV	223	3288	0.10%	0.017%
14	3.945	3.935	3.962	VV	167	1459	0.04%	0.007%
15	4.041	3.980	4.132	VV	589	33345	1.03%	0.169%
16	4.139	4.132	4.182	VV	345	7809	0.24%	0.040%
17	4.189	4.182	4.198	VV	266	2373	0.07%	0.012%
18	4.218	4.198	4.232	VV	439	6601	0.20%	0.033%
19	4.255	4.232	4.298	VV	511	16140	0.50%	0.082%
20	4.311	4.298	4.334	VV	445	8099	0.25%	0.041%
21	4.360	4.334	4.394	VV	546	15836	0.49%	0.080%
22	4.406	4.394	4.447	VV	617	13130	0.40%	0.066%
23	4.454	4.447	4.474	VV	350	4683	0.14%	0.024%
24	4.483	4.474	4.524	VV	283	6472	0.20%	0.033%
25	4.559	4.524	4.596	VV	380	10427	0.32%	0.053%
26	4.606	4.596	4.634	VV	396	5199	0.16%	0.026%
27	4.638	4.634	4.650	VV	214	1893	0.06%	0.010%
28	4.665	4.650	4.677	VV	279	2968	0.09%	0.015%
29	4.692	4.677	4.730	VV	245	5482	0.17%	0.028%
30	4.740	4.730	4.748	VV	183	1517	0.05%	0.008%
31	4.754	4.748	4.771	VV	186	1654	0.05%	0.008%
32	4.792	4.771	4.833	VV	231	4897	0.15%	0.025%
33	4.863	4.850	4.874	VV	133	1288	0.04%	0.007%
34	4.903	4.874	4.952	VV	168	4314	0.13%	0.022%
35	5.009	4.952	5.030	PV	258	6788	0.21%	0.034%
36	5.040	5.030	5.074	VV	369	4770	0.15%	0.024%

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37	5.095	5.074	5.135	VV	268	5055	0.16%	0.026%
38	5.156	5.135	5.167	VV	158	1828	0.06%	0.009%
39	5.178	5.167	5.202	VV	126	2188	0.07%	0.011%
40	5.231	5.202	5.244	VV	202	3556	0.11%	0.018%
41	5.253	5.244	5.265	VV	141	1271	0.04%	0.006%
42	5.291	5.265	5.310	VV	199	3755	0.12%	0.019%
43	5.332	5.310	5.354	VV	166	3215	0.10%	0.016%
44	5.367	5.354	5.388	VV	191	2032	0.06%	0.010%
45	5.409	5.388	5.420	VV	224	2410	0.07%	0.012%
46	5.448	5.420	5.475	VV	284	5827	0.18%	0.030%
47	5.484	5.475	5.523	VV	300	4087	0.13%	0.021%
48	5.542	5.523	5.559	VV	202	2597	0.08%	0.013%
49	5.574	5.559	5.590	VV	176	2081	0.06%	0.011%
50	5.601	5.590	5.655	VV	184	5754	0.18%	0.029%
51	5.661	5.655	5.715	VV	178	4260	0.13%	0.022%
52	5.722	5.715	5.779	VV	208	4189	0.13%	0.021%
53	5.796	5.779	5.809	PV	134	1647	0.05%	0.008%
54	5.817	5.809	5.845	VV	108	1843	0.06%	0.009%
55	5.877	5.845	5.924	VV	177	4731	0.15%	0.024%
56	5.941	5.924	5.997	VV	149	4374	0.13%	0.022%
57	6.015	5.997	6.052	VV	278	6276	0.19%	0.032%
58	6.060	6.052	6.072	VV	204	1737	0.05%	0.009%
59	6.100	6.072	6.113	VV	218	3859	0.12%	0.020%
60	6.140	6.113	6.162	VV	501	7774	0.24%	0.039%
61	6.169	6.162	6.200	VV	234	2995	0.09%	0.015%
62	6.233	6.200	6.239	VV	156	2616	0.08%	0.013%
63	6.246	6.239	6.275	VV	196	2501	0.08%	0.013%
64	6.292	6.275	6.322	VV	183	4100	0.13%	0.021%
65	6.324	6.322	6.369	VV	184	3606	0.11%	0.018%
66	6.374	6.369	6.390	VV	160	1913	0.06%	0.010%
67	6.432	6.390	6.459	VV	272	7238	0.22%	0.037%
68	6.468	6.459	6.474	VV	121	1090	0.03%	0.006%
69	6.481	6.474	6.495	VV	212	1442	0.04%	0.007%
70	6.501	6.495	6.543	VV	192	3046	0.09%	0.015%
71	6.581	6.543	6.622	VV	193	4974	0.15%	0.025%
72	6.642	6.622	6.652	VV	96	1237	0.04%	0.006%
73	6.709	6.652	6.733	VV	270	6385	0.20%	0.032%
74	6.742	6.733	6.772	VV	87	1521	0.05%	0.008%
75	6.877	6.799	6.905	PV	122	4862	0.15%	0.025%
76	6.919	6.905	6.945	VV	176	2789	0.09%	0.014%
77	6.954	6.945	7.011	VV	144	4329	0.13%	0.022%
78	7.032	7.011	7.080	PV	146	4044	0.12%	0.020%
79	7.101	7.080	7.154	VV	268	7698	0.24%	0.039%
80	7.185	7.154	7.205	VV	303	6735	0.21%	0.034%
81	7.212	7.205	7.244	VV	302	5488	0.17%	0.028%
82	7.256	7.244	7.272	VV	210	3672	0.11%	0.019%
83	7.276	7.272	7.322	VV	287	6193	0.19%	0.031%
84	7.353	7.322	7.368	VV	286	6675	0.21%	0.034%
85	7.379	7.368	7.397	VV	252	3094	0.10%	0.016%
86	7.404	7.397	7.459	VV	150	3064	0.09%	0.016%
87	7.478	7.459	7.497	VV	173	1738	0.05%	0.009%
88	7.507	7.497	7.526	VV	94	1259	0.04%	0.006%
89	7.568	7.526	7.586	PV	184	3864	0.12%	0.020%

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90	7.602	7.586	7.620	VV	313	3468	0.11%	0.018%
91	7.800	7.792	7.937	VV	2596	107485	3.30%	0.544%
92	7.959	7.937	8.020	VV	803	32432	1.00%	0.164%
93	8.028	8.020	8.090	VV	531	19714	0.61%	0.100%
94	8.127	8.090	8.157	VV	551	17832	0.55%	0.090%
95	8.748	8.742	8.904	VV	1485	91237	2.81%	0.462%
96	8.913	8.904	8.927	VV	669	8550	0.26%	0.043%
97	8.941	8.927	8.949	VV	710	8473	0.26%	0.043%
98	8.960	8.949	9.004	VV	672	20204	0.62%	0.102%
99	9.041	9.004	9.074	VV	1000	28762	0.88%	0.146%
100	9.087	9.074	9.122	VV	559	12236	0.38%	0.062%
101	9.130	9.122	9.160	VV	434	7181	0.22%	0.036%
102	9.175	9.160	9.184	VV	314	3683	0.11%	0.019%
103	9.222	9.184	9.240	VV	475	11969	0.37%	0.061%
104	9.255	9.240	9.279	VV	424	6872	0.21%	0.035%
105	9.285	9.279	9.347	VV	280	7269	0.22%	0.037%
106	9.387	9.347	9.395	VV	232	4354	0.13%	0.022%
107	9.432	9.395	9.459	VV	324	9071	0.28%	0.046%
108	9.475	9.459	9.531	VV	375	10316	0.32%	0.052%
109	9.540	9.531	9.552	VV	189	1904	0.06%	0.010%
110	9.566	9.552	9.582	VV	214	3002	0.09%	0.015%
111	9.586	9.582	9.639	VV	248	4166	0.13%	0.021%
112	9.658	9.639	9.724	PV	294	5724	0.18%	0.029%
113	9.763	9.724	9.791	PV	315	7922	0.24%	0.040%
114	9.821	9.791	9.879	VV	754	16724	0.51%	0.085%
115	9.930	9.879	9.939	VV	180	3604	0.11%	0.018%
116	9.970	9.939	10.069	VV	4553	65210	2.00%	0.330%
117	10.092	10.069	10.112	VV	154	1912	0.06%	0.010%
118	10.208	10.112	10.245	VV	370	11447	0.35%	0.058%
119	10.301	10.245	10.327	VV	316	7803	0.24%	0.040%
120	10.352	10.327	10.392	VV	322	6577	0.20%	0.033%
121	10.406	10.392	10.422	PV	197	1991	0.06%	0.010%
122	10.446	10.422	10.464	VV	423	6407	0.20%	0.032%
123	10.489	10.464	10.514	VV	384	8325	0.26%	0.042%
124	10.561	10.514	10.603	VV	857	20195	0.62%	0.102%
125	10.632	10.603	10.655	VV	775	12976	0.40%	0.066%
126	10.695	10.655	10.722	VV	675	13638	0.42%	0.069%
127	10.779	10.722	10.802	VV	402	9272	0.29%	0.047%
128	10.888	10.802	10.918	VV	509	18172	0.56%	0.092%
129	10.955	10.918	10.974	VV	530	12508	0.38%	0.063%
130	10.981	10.974	11.004	VV	401	4943	0.15%	0.025%
131	11.037	11.004	11.087	VV	524	18555	0.57%	0.094%
132	11.091	11.087	11.114	VV	361	5058	0.16%	0.026%
133	11.153	11.114	11.162	VV	494	10826	0.33%	0.055%
134	11.196	11.162	11.242	VV	850	28178	0.87%	0.143%
135	11.264	11.242	11.302	VV	1704	35649	1.10%	0.180%
136	11.352	11.302	11.390	VV	4000	85303	2.62%	0.432%
137	11.424	11.390	11.437	VV	904	22381	0.69%	0.113%
138	11.458	11.437	11.475	VV	1132	21250	0.65%	0.108%
139	11.529	11.475	11.544	VV	1735	52601	1.62%	0.266%
140	11.585	11.544	11.641	VV	294065	3252447	100.00%	16.468%
141	11.649	11.641	11.690	VV	2846	67098	2.06%	0.340%

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142	11.715	11.690	11.734	VV	1908	47192	1.45%	0.239%
143	11.746	11.734	11.770	VV	1897	38549	1.19%	0.195%
144	11.775	11.770	11.797	VV	1927	26523	0.82%	0.134%
145	11.818	11.797	11.829	VV	1778	31308	0.96%	0.159%
146	11.838	11.829	11.852	VV	1790	24292	0.75%	0.123%
147	11.913	11.852	11.984	VV	3635	182130	5.60%	0.922%
148	11.995	11.984	12.011	VV	2204	33273	1.02%	0.168%
149	12.043	12.011	12.103	VV	2373	115740	3.56%	0.586%
150	12.135	12.103	12.182	VV	2411	102280	3.14%	0.518%
151	12.234	12.182	12.257	VV	2635	110242	3.39%	0.558%
152	12.270	12.257	12.289	VV	2430	43501	1.34%	0.220%
153	12.310	12.289	12.329	VV	2484	57830	1.78%	0.293%
154	12.346	12.329	12.355	VV	2467	38723	1.19%	0.196%
155	12.363	12.355	12.376	VV	2554	29699	0.91%	0.150%
156	12.395	12.376	12.414	VV	2786	59184	1.82%	0.300%
157	12.447	12.414	12.462	VV	2697	75836	2.33%	0.384%
158	12.494	12.462	12.526	VV	3299	109237	3.36%	0.553%
159	12.573	12.526	12.616	VV	4452	167191	5.14%	0.847%
160	12.630	12.616	12.649	VV	2759	50867	1.56%	0.258%
161	12.670	12.649	12.705	VV	3056	98297	3.02%	0.498%
162	12.719	12.705	12.764	VV	3078	92967	2.86%	0.471%
163	12.837	12.764	12.882	VV	3041	186474	5.73%	0.944%
164	12.904	12.882	12.927	VV	3133	75369	2.32%	0.382%
165	12.930	12.927	12.952	VV	2788	39422	1.21%	0.200%
166	13.019	12.952	13.059	VV	207245	2603446	80.05%	13.182%
167	13.067	13.059	13.110	VV	5838	137101	4.22%	0.694%
168	13.122	13.110	13.167	VV	3504	106510	3.27%	0.539%
169	13.185	13.167	13.222	VV	3520	97336	2.99%	0.493%
170	13.236	13.222	13.262	VV	2781	63086	1.94%	0.319%
171	13.295	13.262	13.338	VV	3616	123309	3.79%	0.624%
172	13.350	13.338	13.372	VV	2477	45631	1.40%	0.231%
173	13.411	13.372	13.439	VV	3117	101219	3.11%	0.512%
174	13.454	13.439	13.463	VV	2504	34627	1.06%	0.175%
175	13.482	13.463	13.562	VV	2741	129614	3.99%	0.656%
176	13.613	13.562	13.650	VV	2355	108635	3.34%	0.550%
177	13.679	13.650	13.702	VV	2251	63250	1.94%	0.320%
178	13.716	13.702	13.749	VV	2218	53464	1.64%	0.271%
179	13.770	13.749	13.807	VV	3787	85474	2.63%	0.433%
180	13.816	13.807	13.855	VV	1894	50435	1.55%	0.255%
181	13.859	13.855	13.899	VV	1724	40625	1.25%	0.206%
182	13.918	13.899	13.944	VV	1623	40610	1.25%	0.206%
183	14.002	13.944	14.032	VV	2015	87561	2.69%	0.443%
184	14.060	14.032	14.114	VV	1465	63807	1.96%	0.323%
185	14.137	14.114	14.150	VV	1335	26454	0.81%	0.134%
186	14.185	14.150	14.240	VV	1715	74843	2.30%	0.379%
187	14.249	14.240	14.262	VV	1099	13801	0.42%	0.070%
188	14.282	14.262	14.310	VV	1214	30429	0.94%	0.154%
189	14.333	14.310	14.354	VV	1645	30184	0.93%	0.153%
190	14.402	14.354	14.420	VV	1267	39660	1.22%	0.201%
191	14.436	14.420	14.455	VV	1236	23403	0.72%	0.118%
192	14.460	14.455	14.524	VV	1085	34354	1.06%	0.174%
193	14.553	14.524	14.613	VV	1447	49303	1.52%	0.250%
194	14.635	14.613	14.669	VV	834	20448	0.63%	0.104%

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195	14.724	14.669	14.745	VV	1311	32776	1.01%	0.166%
196	14.762	14.745	14.810	VV	494	17797	0.55%	0.090%
197	14.831	14.810	14.840	VV	584	9916	0.30%	0.050%
198	14.869	14.840	14.894	VV	1303	25528	0.78%	0.129%
199	14.919	14.894	14.994	VV	1283	33929	1.04%	0.172%
200	15.000	14.994	15.035	VV	308	5764	0.18%	0.029%
201	15.068	15.035	15.092	VV	287	5868	0.18%	0.030%
202	15.116	15.092	15.132	VV	257	3730	0.11%	0.019%
203	15.144	15.132	15.164	VV	352	3633	0.11%	0.018%
204	15.178	15.164	15.213	VV	289	3084	0.09%	0.016%
205	15.269	15.213	15.339	VV	5860	157421	4.84%	0.797%
206	15.347	15.339	15.374	VV	604	10019	0.31%	0.051%
207	15.408	15.374	15.433	VV	1381	30004	0.92%	0.152%
208	15.464	15.433	15.490	VV	2096	33316	1.02%	0.169%
209	15.522	15.490	15.552	VV	1283	22942	0.71%	0.116%
210	15.573	15.552	15.605	VV	279	5015	0.15%	0.025%
211	15.622	15.605	15.635	VV	193	2374	0.07%	0.012%
212	15.648	15.635	15.669	VV	175	2323	0.07%	0.012%
213	15.692	15.669	15.709	PV	196	2553	0.08%	0.013%
214	15.810	15.709	15.828	VV	734	19603	0.60%	0.099%
215	15.857	15.828	15.865	VV	662	12503	0.38%	0.063%
216	15.892	15.865	15.944	VV	1303	34069	1.05%	0.172%
217	15.961	15.944	16.004	VV	535	10540	0.32%	0.053%
218	16.046	16.004	16.090	VV	317	10681	0.33%	0.054%
219	16.096	16.090	16.132	VV	194	2604	0.08%	0.013%
220	16.212	16.132	16.254	PV	776	16913	0.52%	0.086%
221	16.289	16.254	16.312	VV	696	15586	0.48%	0.079%
222	16.338	16.312	16.353	VV	598	10839	0.33%	0.055%
223	16.374	16.353	16.404	VV	906	16924	0.52%	0.086%
224	16.453	16.404	16.489	VV	938	21869	0.67%	0.111%
225	16.492	16.489	16.500	VV	273	1016	0.03%	0.005%
226	16.541	16.500	16.561	VV	317	7767	0.24%	0.039%
227	16.586	16.561	16.647	PV	242	8231	0.25%	0.042%
228	16.728	16.647	16.766	PV	363	10965	0.34%	0.056%
229	16.840	16.766	16.870	VV	3355	58059	1.79%	0.294%
230	16.917	16.870	16.955	VV	878	27920	0.86%	0.141%
231	16.972	16.955	16.979	VV	194	2289	0.07%	0.012%
232	17.004	16.979	17.018	VV	254	3885	0.12%	0.020%
233	17.048	17.018	17.058	VV	111	2445	0.08%	0.012%
234	17.089	17.058	17.112	PV	276	5877	0.18%	0.030%
235	17.185	17.112	17.197	VV	371	9054	0.28%	0.046%
236	17.233	17.197	17.245	VV	607	11548	0.36%	0.058%
237	17.289	17.245	17.342	VV	2033	40340	1.24%	0.204%
238	17.374	17.342	17.393	VV	688	11363	0.35%	0.058%
239	17.419	17.393	17.445	VV	299	8010	0.25%	0.041%
240	17.503	17.445	17.550	VV	455	15364	0.47%	0.078%
241	17.727	17.550	17.752	PV	3441	88833	2.73%	0.450%
242	17.764	17.752	17.787	VV	952	14218	0.44%	0.072%
243	17.818	17.787	17.850	VV	2308	37919	1.17%	0.192%
244	17.878	17.850	17.894	VV	1059	16715	0.51%	0.085%
245	17.907	17.894	17.919	VV	477	7100	0.22%	0.036%
246	17.938	17.919	17.955	VV	749	14211	0.44%	0.072%

					rterres			
247	17.973	17.955	18.012	VV	699	15219	0.47%	0.077%
248	18.053	18.012	18.077	VV	1973	39689	1.22%	0.201%
249	18.110	18.077	18.129	VV	2115	45828	1.41%	0.232%
250	18.149	18.129	18.192	VV	2747	52682	1.62%	0.267%
251	18.214	18.192	18.229	VV	837	12895	0.40%	0.065%
252	18.245	18.229	18.290	VV	710	13712	0.42%	0.069%
253	18.368	18.290	18.379	PV	231	5806	0.18%	0.029%
254	18.459	18.379	18.477	VV	309	9373	0.29%	0.047%
255	18.555	18.477	18.614	PV	3900	76841	2.36%	0.389%
256	18.659	18.614	18.689	VV	1270	27203	0.84%	0.138%
257	18.758	18.689	18.777	VV	443	19325	0.59%	0.098%
258	18.953	18.777	19.007	VV	2600	106647	3.28%	0.540%
259	19.120	19.007	19.150	VV	864	55360	1.70%	0.280%
260	19.340	19.150	19.365	VV	2549	118800	3.65%	0.601%
261	19.381	19.365	19.387	VV	1189	15369	0.47%	0.078%
262	19.413	19.387	19.430	VV	2031	42063	1.29%	0.213%
263	19.451	19.430	19.480	VV	1994	50821	1.56%	0.257%
264	19.521	19.480	19.540	VV	2161	63153	1.94%	0.320%
265	19.634	19.540	19.645	VV	2377	127489	3.92%	0.645%
266	19.712	19.645	19.735	VV	4554	163680	5.03%	0.829%
267	20.081	19.735	20.094	VV	7311	938082	28.84%	4.750%
268	20.111	20.094	20.157	VV	7325	260979	8.02%	1.321%
269	20.353	20.157	20.365	VV	9501	974306	29.96%	4.933%
270	20.434	20.365	20.469	VV	10078	590252	18.15%	2.989%
271	20.495	20.469	20.507	VV	9214	210914	6.48%	1.068%
272	20.515	20.507	20.525	VV	9037	96705	2.97%	0.490%
273	20.541	20.525	20.549	VV	8991	125746	3.87%	0.637%
274	20.601	20.549	20.637	VV	8903	460871	14.17%	2.333%
275	20.662	20.637	20.687	VV	8334	242159	7.45%	1.226%
276	20.726	20.687	20.737	VV	8198	239795	7.37%	1.214%
277	20.759	20.737	20.791	VV	8413	261302	8.03%	1.323%
278	20.815	20.791	20.869	VV	8144	348281	10.71%	1.763%
279	20.879	20.869	20.899	VV	6742	121627	3.74%	0.616%
280	20.921	20.899	20.989	VV	6461	333010	10.24%	1.686%
281	20.998	20.989	21.081	VV	5803	296773	9.12%	1.503%
282	21.089	21.081	21.097	VV	4951	45982	1.41%	0.233%
283	21.129	21.097	21.171	VV	4955	214566	6.60%	1.086%
284	21.244	21.171	21.275	VV	5094	289799	8.91%	1.467%
285	21.292	21.275	21.353	VV	4571	198094	6.09%	1.003%
286	21.362	21.353	21.391	VV	3818	85400	2.63%	0.432%
287	21.407	21.391	21.437	VV	3335	89233	2.74%	0.452%
288	21.446	21.437	21.458	VV	3169	39321	1.21%	0.199%
289	21.471	21.458	21.488	VV	3012	52920	1.63%	0.268%
290	21.501	21.488	21.539	VV	2846	78866	2.42%	0.399%
291	21.582	21.539	21.654	VV	2297	138562	4.26%	0.702%
292	21.668	21.654	21.704	VV	1389	37647	1.16%	0.191%
293	21.728	21.704	21.831	VV	1478	57044	1.75%	0.289%
					Sum of corrected areas:		19750695	

Alaphatic EPH 112720.M Thu Dec 10 09:15:05 2020