

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081420AL\
Data File : FC049028.D
Signal(s) : FID1A.CH
Acq On : 14 Aug 2020 21:10
Sample : L3502-08DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.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	3.411	3.352	3.430	BV	73	2013	0.06%	0.007%
2	3.467	3.430	3.499	PV	118	2994	0.09%	0.011%
3	3.557	3.499	3.569	VV	157	3618	0.11%	0.013%
4	3.580	3.569	3.652	VV	193	5352	0.16%	0.019%
5	3.671	3.652	3.693	VV	138	2666	0.08%	0.009%
6	3.725	3.693	3.735	PV	172	2981	0.09%	0.011%
7	3.744	3.735	3.771	VV	140	2162	0.06%	0.008%
8	3.785	3.771	3.819	VV	181	3222	0.09%	0.011%
9	3.823	3.819	3.848	VV	165	1755	0.05%	0.006%
10	3.859	3.848	3.873	VV	147	1590	0.05%	0.006%
11	3.887	3.873	3.953	VV	155	5846	0.17%	0.021%
12	3.988	3.969	4.053	VV	204	6654	0.19%	0.024%
13	4.069	4.053	4.103	VV	185	3770	0.11%	0.013%
14	4.112	4.103	4.121	VV	212	1465	0.04%	0.005%
15	4.128	4.121	4.220	VV	238	8292	0.24%	0.029%
16	4.243	4.220	4.289	VV	261	6097	0.18%	0.022%
17	4.301	4.289	4.355	VV	192	5148	0.15%	0.018%
18	4.364	4.355	4.414	VV	199	3349	0.10%	0.012%
19	4.431	4.414	4.461	VV	187	3025	0.09%	0.011%
20	4.483	4.461	4.521	VV	283	5669	0.16%	0.020%
21	4.529	4.521	4.549	VV	219	2248	0.07%	0.008%
22	4.576	4.549	4.602	VV	193	3934	0.11%	0.014%
23	4.632	4.602	4.678	VV	224	5753	0.17%	0.020%
24	4.704	4.678	4.729	VV	230	4767	0.14%	0.017%
25	4.735	4.729	4.759	VV	162	2169	0.06%	0.008%
26	4.770	4.759	4.847	VV	130	4790	0.14%	0.017%
27	4.860	4.847	4.882	PV	163	1797	0.05%	0.006%
28	4.891	4.882	4.924	VV	159	1914	0.06%	0.007%
29	4.935	4.924	4.955	VV	134	1446	0.04%	0.005%
30	4.990	4.974	5.004	VV	98	1200	0.03%	0.004%
31	5.040	5.024	5.065	PV	97	1838	0.05%	0.007%
32	5.082	5.065	5.106	VV	147	2117	0.06%	0.008%
33	5.121	5.106	5.167	VV	219	4146	0.12%	0.015%
34	5.180	5.167	5.212	VV	173	2934	0.09%	0.010%
35	5.223	5.212	5.246	VV	223	1642	0.05%	0.006%
36	5.251	5.246	5.309	VV	123	3003	0.09%	0.011%

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37	5.318	5.309	5.331	VV	110	1173	0.03%	0.004%
38	5.346	5.331	5.384	VV	143	3150	0.09%	0.011%
39	5.387	5.384	5.431	VV	153	2116	0.06%	0.008%
40	5.453	5.431	5.484	VV	107	2570	0.07%	0.009%
41	5.493	5.484	5.512	VV	162	1588	0.05%	0.006%
42	5.523	5.512	5.550	VV	182	2575	0.07%	0.009%
43	5.564	5.550	5.620	VV	207	4321	0.13%	0.015%
44	5.627	5.620	5.651	VV	94	1208	0.04%	0.004%
45	5.680	5.651	5.722	VV	179	3856	0.11%	0.014%
46	5.727	5.722	5.756	VV	61	1669	0.05%	0.006%
47	5.774	5.756	5.811	PV	142	2659	0.08%	0.009%
48	5.866	5.811	5.918	VV	136	5055	0.15%	0.018%
49	5.943	5.918	5.955	VV	135	1911	0.06%	0.007%
50	6.006	5.996	6.031	VV	134	1859	0.05%	0.007%
51	6.045	6.031	6.064	VV	111	1842	0.05%	0.007%
52	6.085	6.064	6.148	VV	455	7688	0.22%	0.027%
53	6.165	6.148	6.185	VV	165	2538	0.07%	0.009%
54	6.225	6.185	6.239	VV	185	3954	0.11%	0.014%
55	6.261	6.239	6.301	VV	140	4418	0.13%	0.016%
56	6.313	6.301	6.328	VV	154	1938	0.06%	0.007%
57	6.379	6.328	6.401	VV	217	7057	0.21%	0.025%
58	6.467	6.401	6.495	VV	273	12048	0.35%	0.043%
59	6.512	6.495	6.595	VV	324	11597	0.34%	0.041%
60	6.611	6.595	6.638	VV	161	3153	0.09%	0.011%
61	6.647	6.638	6.656	VV	125	1253	0.04%	0.004%
62	6.664	6.656	6.678	VV	150	1528	0.04%	0.005%
63	6.696	6.678	6.706	VV	116	1876	0.05%	0.007%
64	6.727	6.706	6.767	VV	172	3292	0.10%	0.012%
65	6.818	6.767	6.848	VV	122	3672	0.11%	0.013%
66	6.858	6.848	6.901	VV	116	2457	0.07%	0.009%
67	6.916	6.901	6.955	VV	165	3505	0.10%	0.012%
68	6.960	6.955	6.984	VV	136	1899	0.06%	0.007%
69	7.023	6.984	7.061	VV	200	5389	0.16%	0.019%
70	7.071	7.061	7.088	VV	144	1626	0.05%	0.006%
71	7.143	7.088	7.198	VV	382	8914	0.26%	0.032%
72	7.208	7.198	7.250	VV	68	2089	0.06%	0.007%
73	7.279	7.250	7.307	PV	469	5705	0.17%	0.020%
74	7.321	7.307	7.342	VV	114	1672	0.05%	0.006%
75	7.380	7.342	7.391	VV	120	1885	0.05%	0.007%
76	7.434	7.391	7.478	VV	202	5131	0.15%	0.018%
77	7.494	7.478	7.540	VV	131	2387	0.07%	0.008%
78	7.618	7.540	7.647	VV	129	3350	0.10%	0.012%
79	7.866	7.830	7.942	VV	359	11937	0.35%	0.042%
80	7.952	7.942	7.995	VV	138	3378	0.10%	0.012%
81	8.024	7.995	8.102	VV	184	7545	0.22%	0.027%
82	8.125	8.102	8.167	VV	292	8519	0.25%	0.030%
83	8.241	8.167	8.258	VV	889	27055	0.79%	0.096%
84	8.268	8.258	8.292	VV	710	11205	0.33%	0.040%
85	8.306	8.292	8.344	VV	414	7728	0.22%	0.027%
86	8.370	8.344	8.405	VV	1284	15770	0.46%	0.056%
87	8.427	8.405	8.455	VV	494	7529	0.22%	0.027%
88	8.476	8.455	8.498	VV	129	2772	0.08%	0.010%
89	8.512	8.498	8.557	VV	199	3790	0.11%	0.013%

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90	8.571	8.557	8.590	PV	96	1174	0.03%	0.004%
91	8.723	8.708	8.748	VV	363	5269	0.15%	0.019%
92	8.781	8.748	8.818	VV	235	6680	0.19%	0.024%
93	8.845	8.818	8.878	VV	253	5829	0.17%	0.021%
94	8.885	8.878	8.897	VV	121	1024	0.03%	0.004%
95	8.908	8.897	8.921	VV	101	1038	0.03%	0.004%
96	9.030	8.921	9.099	VV	968	28198	0.82%	0.100%
97	9.129	9.099	9.158	VV	522	8854	0.26%	0.031%
98	9.171	9.158	9.189	VV	216	3105	0.09%	0.011%
99	9.199	9.189	9.218	VV	134	1414	0.04%	0.005%
100	9.231	9.218	9.242	VV	123	1032	0.03%	0.004%
101	9.292	9.258	9.305	PV	212	3390	0.10%	0.012%
102	9.320	9.305	9.365	VV	170	3358	0.10%	0.012%
103	9.378	9.365	9.396	VV	154	1606	0.05%	0.006%
104	9.424	9.396	9.451	VV	188	3401	0.10%	0.012%
105	9.472	9.451	9.481	VV	159	1555	0.05%	0.006%
106	9.507	9.481	9.566	VV	530	10659	0.31%	0.038%
107	9.586	9.566	9.621	VV	223	4517	0.13%	0.016%
108	9.657	9.621	9.678	VV	205	4658	0.14%	0.017%
109	9.691	9.678	9.791	VV	214	6805	0.20%	0.024%
110	9.826	9.807	9.855	VV	206	3281	0.10%	0.012%
111	9.909	9.855	9.976	VV	442	12053	0.35%	0.043%
112	9.992	9.976	10.005	VV	107	1106	0.03%	0.004%
113	10.013	10.005	10.051	VV	101	1759	0.05%	0.006%
114	10.061	10.051	10.075	VV	119	1199	0.03%	0.004%
115	10.080	10.075	10.126	VV	135	2326	0.07%	0.008%
116	10.249	10.201	10.285	VV	160	4038	0.12%	0.014%
117	10.300	10.285	10.321	VV	301	3651	0.11%	0.013%
118	10.358	10.321	10.375	VV	214	4778	0.14%	0.017%
119	10.389	10.375	10.417	VV	396	7282	0.21%	0.026%
120	10.434	10.417	10.466	VV	233	5165	0.15%	0.018%
121	10.480	10.466	10.528	VV	191	5020	0.15%	0.018%
122	10.562	10.528	10.595	VV	504	10118	0.29%	0.036%
123	10.602	10.595	10.618	VV	162	1948	0.06%	0.007%
124	10.648	10.618	10.668	VV	567	8216	0.24%	0.029%
125	10.677	10.668	10.691	VV	211	1787	0.05%	0.006%
126	10.720	10.691	10.735	VV	539	8458	0.25%	0.030%
127	10.748	10.735	10.786	VV	443	7714	0.22%	0.027%
128	10.840	10.786	10.855	VV	171	4448	0.13%	0.016%
129	10.874	10.855	10.889	VV	251	3506	0.10%	0.012%
130	10.913	10.889	10.942	VV	3293	35753	1.04%	0.127%
131	10.988	10.942	11.068	VV	830	15884	0.46%	0.056%
132	11.075	11.068	11.088	VV	104	1039	0.03%	0.004%
133	11.102	11.088	11.144	VV	190	2136	0.06%	0.008%
134	11.159	11.144	11.185	PV	96	1424	0.04%	0.005%
135	11.203	11.185	11.249	VV	327	5942	0.17%	0.021%
136	11.279	11.249	11.298	PV	232	4112	0.12%	0.015%
137	11.317	11.298	11.330	VV	189	2999	0.09%	0.011%
138	11.353	11.330	11.371	VV	508	7123	0.21%	0.025%
139	11.441	11.371	11.475	VV	568	12626	0.37%	0.045%
140	11.510	11.475	11.527	PV	193	3123	0.09%	0.011%
141	11.565	11.527	11.581	VV	292	5483	0.16%	0.019%

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142	11.599	11.581	11.629	VV	549	7739	0.22%	0.028%
143	11.677	11.629	11.705	PV	56643	621227	18.05%	2.209%
144	11.716	11.705	11.731	VV	897	9726	0.28%	0.035%
145	11.748	11.731	11.788	VV	1118	14149	0.41%	0.050%
146	11.833	11.788	11.855	VV	2130	29757	0.86%	0.106%
147	11.865	11.855	11.882	VV	853	10996	0.32%	0.039%
148	11.896	11.882	11.931	VV	749	10321	0.30%	0.037%
149	11.958	11.931	11.981	VV	193	2903	0.08%	0.010%
150	12.023	11.981	12.045	VV	484	8652	0.25%	0.031%
151	12.072	12.045	12.098	VV	350	6069	0.18%	0.022%
152	12.117	12.098	12.141	VV	194	2995	0.09%	0.011%
153	12.182	12.141	12.204	VV	533	8602	0.25%	0.031%
154	12.273	12.204	12.318	VV	761	20176	0.59%	0.072%
155	12.335	12.318	12.349	VV	272	3633	0.11%	0.013%
156	12.364	12.349	12.380	VV	188	2871	0.08%	0.010%
157	12.395	12.380	12.425	VV	367	5423	0.16%	0.019%
158	12.432	12.425	12.455	VV	199	3011	0.09%	0.011%
159	12.463	12.455	12.488	VV	268	4301	0.12%	0.015%
160	12.507	12.488	12.548	VV	442	8638	0.25%	0.031%
161	12.569	12.548	12.591	VV	436	6362	0.18%	0.023%
162	12.617	12.591	12.638	VV	1065	14935	0.43%	0.053%
163	12.659	12.638	12.701	VV	842	18799	0.55%	0.067%
164	12.733	12.701	12.777	VV	4585	57654	1.68%	0.205%
165	12.797	12.777	12.810	VV	216	2116	0.06%	0.008%
166	12.877	12.810	12.899	PV	272	9236	0.27%	0.033%
167	12.922	12.899	12.961	VV	429	9294	0.27%	0.033%
168	12.972	12.961	13.002	VV	287	3831	0.11%	0.014%
169	13.033	13.002	13.078	PV	4538	55622	1.62%	0.198%
170	13.109	13.078	13.153	VV	43304	498039	14.47%	1.771%
171	13.164	13.153	13.188	VV	165	2432	0.07%	0.009%
172	13.219	13.188	13.249	VV	218	5488	0.16%	0.020%
173	13.276	13.249	13.291	VV	562	8508	0.25%	0.030%
174	13.297	13.291	13.317	VV	488	5552	0.16%	0.020%
175	13.331	13.317	13.347	VV	285	4820	0.14%	0.017%
176	13.363	13.347	13.409	VV	421	6909	0.20%	0.025%
177	13.429	13.409	13.448	PV	260	3189	0.09%	0.011%
178	13.456	13.448	13.470	VV	237	1924	0.06%	0.007%
179	13.491	13.470	13.513	VV	405	6683	0.19%	0.024%
180	13.525	13.513	13.563	VV	148	3416	0.10%	0.012%
181	13.621	13.563	13.648	VV	1026	17924	0.52%	0.064%
182	13.679	13.648	13.707	VV	292	6162	0.18%	0.022%
183	13.728	13.707	13.748	PV	501	7371	0.21%	0.026%
184	13.770	13.748	13.790	VV	730	9333	0.27%	0.033%
185	13.811	13.790	13.831	VV	327	5167	0.15%	0.018%
186	13.864	13.831	13.880	VV	722	12255	0.36%	0.044%
187	13.898	13.880	13.920	VV	864	13769	0.40%	0.049%
188	13.940	13.920	13.961	VV	660	8289	0.24%	0.029%
189	14.014	13.961	14.044	VV	226	5429	0.16%	0.019%
190	14.096	14.044	14.115	VV	303	6745	0.20%	0.024%
191	14.149	14.115	14.161	PV	143	2122	0.06%	0.008%
192	14.259	14.180	14.281	VV	304	10274	0.30%	0.037%
193	14.289	14.281	14.304	VV	272	3393	0.10%	0.012%
194	14.355	14.304	14.371	VV	601	14626	0.43%	0.052%

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195	14.384	14.371	14.405	VV	416	5406	0.16%	0.019%
196	14.425	14.405	14.445	VV	658	9129	0.27%	0.032%
197	14.461	14.445	14.471	VV	378	4754	0.14%	0.017%
198	14.494	14.471	14.511	VV	358	7281	0.21%	0.026%
199	14.535	14.511	14.576	VV	636	13348	0.39%	0.047%
200	14.599	14.576	14.620	VV	811	10615	0.31%	0.038%
201	14.658	14.620	14.681	VV	535	10161	0.30%	0.036%
202	14.692	14.681	14.705	VV	189	2129	0.06%	0.008%
203	14.721	14.705	14.741	VV	292	4097	0.12%	0.015%
204	14.804	14.741	14.841	VV	226	8414	0.24%	0.030%
205	14.860	14.841	14.877	VV	310	4224	0.12%	0.015%
206	14.909	14.877	14.929	VV	2223	29782	0.87%	0.106%
207	14.951	14.929	14.984	VV	2875	40695	1.18%	0.145%
208	15.007	14.984	15.025	PV	308	5003	0.15%	0.018%
209	15.069	15.025	15.098	VV	691	15427	0.45%	0.055%
210	15.110	15.098	15.127	VV	358	5222	0.15%	0.019%
211	15.139	15.127	15.182	VV	366	7363	0.21%	0.026%
212	15.226	15.182	15.254	PV	408	9099	0.26%	0.032%
213	15.296	15.254	15.315	VV	229	6498	0.19%	0.023%
214	15.347	15.315	15.410	VV	2316	45596	1.32%	0.162%
215	15.422	15.410	15.457	VV	288	6008	0.17%	0.021%
216	15.485	15.457	15.525	VV	1149	23810	0.69%	0.085%
217	15.582	15.525	15.605	VV	1459	38731	1.13%	0.138%
218	15.623	15.605	15.649	VV	1267	24894	0.72%	0.089%
219	15.665	15.649	15.681	VV	829	13823	0.40%	0.049%
220	15.751	15.681	15.784	VV	1356	60411	1.76%	0.215%
221	15.822	15.784	15.837	VV	1083	31752	0.92%	0.113%
222	15.907	15.837	15.924	VV	1426	62374	1.81%	0.222%
223	15.943	15.924	15.955	VV	1346	22698	0.66%	0.081%
224	15.983	15.955	16.005	VV	2125	48276	1.40%	0.172%
225	16.024	16.005	16.067	VV	1540	50665	1.47%	0.180%
226	16.082	16.067	16.098	VV	1340	23239	0.68%	0.083%
227	16.194	16.098	16.215	VV	1730	95783	2.78%	0.341%
228	16.285	16.215	16.318	VV	2224	103953	3.02%	0.370%
229	16.358	16.318	16.412	VV	2750	119717	3.48%	0.426%
230	16.466	16.412	16.528	VV	5601	197572	5.74%	0.703%
231	16.599	16.528	16.618	VV	2905	129522	3.76%	0.461%
232	16.631	16.618	16.663	VV	2552	64887	1.89%	0.231%
233	16.690	16.663	16.713	VV	2674	73819	2.15%	0.262%
234	16.788	16.713	16.809	VV	3952	162006	4.71%	0.576%
235	16.846	16.809	16.881	VV	4393	129585	3.77%	0.461%
236	16.935	16.881	16.965	VV	4030	159155	4.62%	0.566%
237	16.975	16.965	17.023	VV	3563	116470	3.38%	0.414%
238	17.038	17.023	17.056	VV	3027	59003	1.71%	0.210%
239	17.200	17.056	17.225	VV	3820	335688	9.75%	1.194%
240	17.301	17.225	17.317	VV	4385	215406	6.26%	0.766%
241	17.337	17.317	17.349	VV	4265	78288	2.27%	0.278%
242	17.380	17.349	17.406	VV	7058	181735	5.28%	0.646%
243	17.426	17.406	17.451	VV	4452	113265	3.29%	0.403%
244	17.468	17.451	17.484	VV	4688	87779	2.55%	0.312%
245	17.511	17.484	17.535	VV	5370	147456	4.28%	0.524%
246	17.561	17.535	17.581	VV	5015	131747	3.83%	0.468%

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247	17.602	17.581	17.631	VV	4859	142164	4.13%	0.506%
248	17.640	17.631	17.647	VV	4809	43727	1.27%	0.155%
249	17.738	17.647	17.752	VV	5675	324409	9.43%	1.154%
250	17.818	17.752	17.855	VV	7572	385705	11.21%	1.372%
251	17.895	17.855	17.935	VV	6573	299259	8.70%	1.064%
252	17.982	17.935	17.998	VV	8438	274686	7.98%	0.977%
253	18.011	17.998	18.052	VV	7369	227201	6.60%	0.808%
254	18.075	18.052	18.095	VV	7032	179381	5.21%	0.638%
255	18.152	18.095	18.165	VV	8028	306978	8.92%	1.092%
256	18.182	18.165	18.197	VV	8495	156352	4.54%	0.556%
257	18.240	18.197	18.275	VV	11641	421282	12.24%	1.498%
258	18.346	18.275	18.399	VV	9723	615307	17.88%	2.188%
259	18.407	18.399	18.416	VV	8314	85527	2.49%	0.304%
260	18.465	18.416	18.486	VV	9844	369321	10.73%	1.313%
261	18.552	18.486	18.563	VV	9344	415760	12.08%	1.478%
262	18.649	18.563	18.686	VV	12181	750804	21.82%	2.670%
263	18.775	18.686	18.801	VV	12302	767375	22.30%	2.729%
264	18.819	18.801	18.836	VV	12742	256104	7.44%	0.911%
265	18.871	18.836	18.884	VV	12703	352850	10.25%	1.255%
266	18.906	18.884	18.922	VV	12841	290016	8.43%	1.031%
267	18.951	18.922	18.961	VV	13046	307260	8.93%	1.093%
268	19.016	18.961	19.035	VV	18006	667654	19.40%	2.374%
269	19.045	19.035	19.080	VV	16320	412510	11.99%	1.467%
270	19.101	19.080	19.113	VV	15138	298274	8.67%	1.061%
271	19.188	19.113	19.218	VV	17203	1006286	29.24%	3.578%
272	19.257	19.218	19.269	VV	16827	503007	14.62%	1.789%
273	19.301	19.269	19.341	VV	18195	747145	21.71%	2.657%
274	19.349	19.341	19.369	VV	17423	294796	8.57%	1.048%
275	19.434	19.369	19.450	VV	19393	870063	25.28%	3.094%
276	19.477	19.450	19.489	VV	20436	463825	13.48%	1.649%
277	19.507	19.489	19.518	VV	20546	346899	10.08%	1.234%
278	19.535	19.518	19.545	VV	20698	331030	9.62%	1.177%
279	19.557	19.545	19.588	VV	20934	526608	15.30%	1.873%
280	19.799	19.588	19.845	VV	26122	3441416	100.00%	12.238%
281	19.869	19.845	19.888	VV	24929	634438	18.44%	2.256%
282	19.999	19.888	20.015	VV	27494	1947256	56.58%	6.924%
283	20.095	20.015	20.110	VV	29485	1621911	47.13%	5.767%
284	20.127	20.110	20.137	VV	29535	474381	13.78%	1.687%
285	20.173	20.137	20.187	VV	30276	901001	26.18%	3.204%

Sum of corrected areas: 28121812

Alaphatic EPH 080720.M Mon Aug 17 09:27:38 2020