

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121020AL\
 Data File : FC051228.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2020 11:34
 Sample : L4982-02MS
 Misc :
 ALS Vial : 4 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	3.340	3.302	3.454	BV	340438	2940684	37.88%	1.476%
2	3.462	3.454	3.503	VV	624	10794	0.14%	0.005%
3	3.519	3.503	3.562	VV	429	9133	0.12%	0.005%
4	3.576	3.562	3.591	VV	628	5660	0.07%	0.003%
5	3.640	3.591	3.702	VV	19627	179795	2.32%	0.090%
6	3.720	3.702	3.745	VV	254	4602	0.06%	0.002%
7	3.770	3.745	3.799	VV	1545	16501	0.21%	0.008%
8	3.813	3.799	3.904	VV	598	8669	0.11%	0.004%
9	3.917	3.904	3.947	PV	238	3177	0.04%	0.002%
10	3.954	3.947	3.969	VV	180	1048	0.01%	0.001%
11	3.978	3.969	3.993	PV	148	1444	0.02%	0.001%
12	4.022	3.993	4.043	VV	9902	106856	1.38%	0.054%
13	4.057	4.043	4.152	VV	3842	62028	0.80%	0.031%
14	4.178	4.152	4.208	VV	3900	63264	0.81%	0.032%
15	4.223	4.208	4.317	VV	3135	70102	0.90%	0.035%
16	4.344	4.317	4.378	VV	1243	23820	0.31%	0.012%
17	4.408	4.378	4.432	VV	377266	3422504	44.08%	1.718%
18	4.452	4.432	4.551	VV	401730	3727572	48.01%	1.871%
19	4.560	4.551	4.579	VV	1429	21471	0.28%	0.011%
20	4.610	4.579	4.683	VV	60202	604943	7.79%	0.304%
21	4.691	4.683	4.776	VV	849	29963	0.39%	0.015%
22	4.792	4.776	4.812	VV	499	8456	0.11%	0.004%
23	4.820	4.812	4.854	VV	461	7966	0.10%	0.004%
24	4.867	4.854	4.896	VV	401	8247	0.11%	0.004%
25	4.909	4.896	4.926	VV	485	5890	0.08%	0.003%
26	4.942	4.926	4.979	VV	720	11321	0.15%	0.006%
27	5.002	4.979	5.025	VV	266	6352	0.08%	0.003%
28	5.040	5.025	5.062	VV	294	5255	0.07%	0.003%
29	5.100	5.062	5.120	VV	434	10625	0.14%	0.005%
30	5.132	5.120	5.174	VV	268	5709	0.07%	0.003%
31	5.180	5.174	5.197	VV	187	2447	0.03%	0.001%
32	5.235	5.197	5.262	VV	978	19029	0.25%	0.010%
33	5.276	5.262	5.291	VV	507	6939	0.09%	0.003%
34	5.311	5.291	5.371	VV	2333	29921	0.39%	0.015%
35	5.390	5.371	5.419	VV	421	7001	0.09%	0.004%
36	5.444	5.419	5.521	VV	2327	47777	0.62%	0.024%

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37	5.527	5.521	5.547	VV	232	2392	0.03%	0.001%
38	5.555	5.547	5.565	VV	157	1304	0.02%	0.001%
39	5.583	5.565	5.597	VV	219	2663	0.03%	0.001%
40	5.605	5.597	5.617	VV	216	1383	0.02%	0.001%
41	5.640	5.617	5.676	VV	1057	14839	0.19%	0.007%
42	5.695	5.676	5.743	VV	2272	27173	0.35%	0.014%
43	5.761	5.743	5.776	VV	476	5849	0.08%	0.003%
44	5.792	5.776	5.827	VV	911	10647	0.14%	0.005%
45	5.845	5.827	5.854	VV	208	1708	0.02%	0.001%
46	5.897	5.854	5.916	VV	386	7314	0.09%	0.004%
47	5.925	5.916	5.944	VV	263	2498	0.03%	0.001%
48	5.999	5.944	6.091	PV	400514	4164512	53.64%	2.090%
49	6.103	6.091	6.124	VV	3304	54313	0.70%	0.027%
50	6.137	6.124	6.178	VV	2477	55650	0.72%	0.028%
51	6.206	6.178	6.254	VV	2893	65032	0.84%	0.033%
52	6.261	6.254	6.311	VV	748	20821	0.27%	0.010%
53	6.315	6.311	6.356	VV	633	13583	0.17%	0.007%
54	6.384	6.356	6.395	VV	831	13672	0.18%	0.007%
55	6.426	6.395	6.537	VV	395935	3944254	50.80%	1.980%
56	6.552	6.537	6.561	VV	774	10070	0.13%	0.005%
57	6.568	6.561	6.642	VV	767	23603	0.30%	0.012%
58	6.657	6.642	6.679	VV	436	7524	0.10%	0.004%
59	6.706	6.679	6.737	VV	761	15679	0.20%	0.008%
60	6.761	6.737	6.800	VV	539	11858	0.15%	0.006%
61	6.809	6.800	6.849	VV	267	5090	0.07%	0.003%
62	6.867	6.849	6.912	VV	278	5372	0.07%	0.003%
63	6.967	6.912	7.021	VV	2024	45346	0.58%	0.023%
64	7.056	7.021	7.178	VV	404211	4480418	57.71%	2.249%
65	7.192	7.178	7.232	VV	2040	52320	0.67%	0.026%
66	7.252	7.232	7.312	VV	1469	53220	0.69%	0.027%
67	7.349	7.312	7.412	VV	1498	41218	0.53%	0.021%
68	7.435	7.412	7.479	VV	363	8578	0.11%	0.004%
69	7.486	7.479	7.516	VV	198	2577	0.03%	0.001%
70	7.526	7.516	7.545	VV	214	2481	0.03%	0.001%
71	7.567	7.545	7.590	PV	175	2335	0.03%	0.001%
72	7.666	7.590	7.743	VV	379796	3990416	51.40%	2.003%
73	7.754	7.743	7.784	VV	3583	70844	0.91%	0.036%
74	7.799	7.784	7.887	VV	2641	79198	1.02%	0.040%
75	7.916	7.887	7.938	VV	1059	23953	0.31%	0.012%
76	7.983	7.938	8.013	VV	1237	32455	0.42%	0.016%
77	8.050	8.013	8.065	VV	1869	25063	0.32%	0.013%
78	8.084	8.065	8.145	VV	3047	53559	0.69%	0.027%
79	8.186	8.145	8.197	VV	7103	83635	1.08%	0.042%
80	8.223	8.197	8.267	VV	395823	4121694	53.09%	2.069%
81	8.288	8.267	8.310	VV	6826	86079	1.11%	0.043%
82	8.339	8.310	8.457	VV	431444	4558405	58.71%	2.288%
83	8.472	8.457	8.510	VV	1583	30080	0.39%	0.015%
84	8.540	8.510	8.609	VV	222223	2702928	34.81%	1.357%
85	8.635	8.609	8.744	VV	435581	4538369	58.46%	2.278%
86	8.752	8.744	8.762	VV	2020	21016	0.27%	0.011%
87	8.776	8.762	8.794	VV	2856	39509	0.51%	0.020%
88	8.817	8.794	8.844	VV	15497	178858	2.30%	0.090%
89	8.862	8.844	8.887	VV	1307	23568	0.30%	0.012%

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90	8.910	8.887	8.929	VV	1291	23834	0.31%	0.012%
91	8.961	8.929	8.993	VV	1607	42056	0.54%	0.021%
92	9.017	8.993	9.030	VV	2241	29808	0.38%	0.015%
93	9.040	9.030	9.054	VV	1539	18592	0.24%	0.009%
94	9.068	9.054	9.117	VV	2964	42246	0.54%	0.021%
95	9.136	9.117	9.168	VV	1708	20972	0.27%	0.011%
96	9.177	9.168	9.190	VV	151	1441	0.02%	0.001%
97	9.213	9.190	9.231	VV	324	4731	0.06%	0.002%
98	9.283	9.231	9.307	VV	9410	110620	1.42%	0.056%
99	9.326	9.307	9.369	VV	1781	27154	0.35%	0.014%
100	9.421	9.369	9.492	PV	374017	4264832	54.93%	2.140%
101	9.515	9.492	9.535	VV	10202	164437	2.12%	0.083%
102	9.548	9.535	9.564	VV	4886	63033	0.81%	0.032%
103	9.576	9.564	9.607	VV	3250	57464	0.74%	0.029%
104	9.638	9.607	9.682	VV	3784	94296	1.21%	0.047%
105	9.706	9.682	9.721	VV	1701	29963	0.39%	0.015%
106	9.748	9.721	9.791	VV	2280	67823	0.87%	0.034%
107	9.822	9.791	9.956	VV	384401	4325631	55.72%	2.171%
108	9.981	9.956	10.031	VV	2419	67231	0.87%	0.034%
109	10.060	10.031	10.094	VV	2302	58957	0.76%	0.030%
110	10.109	10.094	10.174	VV	1682	45228	0.58%	0.023%
111	10.199	10.174	10.222	VV	1156	23898	0.31%	0.012%
112	10.243	10.222	10.259	VV	1233	20938	0.27%	0.011%
113	10.284	10.259	10.303	VV	2855	47699	0.61%	0.024%
114	10.314	10.303	10.387	VV	1646	47487	0.61%	0.024%
115	10.397	10.387	10.420	VV	483	7600	0.10%	0.004%
116	10.444	10.420	10.460	VV	656	11665	0.15%	0.006%
117	10.479	10.460	10.506	VV	870	17745	0.23%	0.009%
118	10.520	10.506	10.539	VV	1036	15116	0.19%	0.008%
119	10.581	10.539	10.607	VV	1938	48931	0.63%	0.025%
120	10.646	10.607	10.686	VV	2445	64093	0.83%	0.032%
121	10.709	10.686	10.744	VV	1096	27923	0.36%	0.014%
122	10.825	10.744	10.876	VV	359501	4230914	54.50%	2.123%
123	10.903	10.876	10.996	VV	335477	4247421	54.71%	2.132%
124	11.004	10.996	11.032	VV	5311	88933	1.15%	0.045%
125	11.042	11.032	11.111	VV	3043	109054	1.40%	0.055%
126	11.143	11.111	11.168	VV	1945	52818	0.68%	0.027%
127	11.191	11.168	11.209	VV	1783	35317	0.45%	0.018%
128	11.264	11.209	11.314	VV	352307	4163717	53.63%	2.090%
129	11.337	11.314	11.393	VV	2932	81113	1.04%	0.041%
130	11.416	11.393	11.436	VV	2391	41894	0.54%	0.021%
131	11.454	11.436	11.479	VV	2337	42647	0.55%	0.021%
132	11.505	11.479	11.550	VV	5643	130435	1.68%	0.065%
133	11.583	11.550	11.639	VV	354389	3897444	50.20%	1.956%
134	11.659	11.639	11.683	VV	2612	52902	0.68%	0.027%
135	11.707	11.683	11.760	VV	2746	83107	1.07%	0.042%
136	11.782	11.760	11.841	VV	3241	68705	0.88%	0.034%
137	11.884	11.841	11.906	VV	2576	49638	0.64%	0.025%
138	11.929	11.906	11.950	VV	1357	26182	0.34%	0.013%
139	11.989	11.950	12.011	VV	1270	35096	0.45%	0.018%
140	12.021	12.011	12.039	VV	655	9551	0.12%	0.005%
141	12.063	12.039	12.079	VV	1879	30645	0.39%	0.015%

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142	12.096	12.079	12.118	VV	3845	53793	0.69%	0.027%
143	12.128	12.118	12.156	VV	1459	22194	0.29%	0.011%
144	12.189	12.156	12.224	VV	3357	66033	0.85%	0.033%
145	12.240	12.224	12.247	VV	1355	16698	0.22%	0.008%
146	12.264	12.247	12.276	VV	1950	27858	0.36%	0.014%
147	12.292	12.276	12.318	VV	2167	39173	0.50%	0.020%
148	12.337	12.318	12.359	VV	1291	24694	0.32%	0.012%
149	12.401	12.359	12.454	VV	2928	68857	0.89%	0.035%
150	12.470	12.454	12.495	VV	889	14588	0.19%	0.007%
151	12.511	12.495	12.537	VV	746	12279	0.16%	0.006%
152	12.573	12.537	12.619	VV	335906	4005263	51.59%	2.010%
153	12.647	12.619	12.729	VV	331045	4019107	51.77%	2.017%
154	12.738	12.729	12.791	VV	2409	56108	0.72%	0.028%
155	12.803	12.791	12.813	VV	913	11171	0.14%	0.006%
156	12.836	12.813	12.859	VV	4195	61569	0.79%	0.031%
157	12.867	12.859	12.889	VV	965	12535	0.16%	0.006%
158	12.900	12.889	12.912	VV	416	5496	0.07%	0.003%
159	12.947	12.912	12.991	VV	307895	3979184	51.25%	1.997%
160	13.016	12.991	13.066	VV	158197	2087717	26.89%	1.048%
161	13.080	13.066	13.102	VV	2073	36135	0.47%	0.018%
162	13.119	13.102	13.149	VV	1690	33700	0.43%	0.017%
163	13.185	13.149	13.236	VV	315628	3929849	50.62%	1.972%
164	13.251	13.236	13.282	VV	1851	39664	0.51%	0.020%
165	13.309	13.282	13.336	VV	3416	55186	0.71%	0.028%
166	13.363	13.336	13.406	VV	2326	40517	0.52%	0.020%
167	13.482	13.406	13.499	VV	2032	36125	0.47%	0.018%
168	13.513	13.499	13.532	VV	1301	18935	0.24%	0.010%
169	13.547	13.532	13.574	VV	925	12997	0.17%	0.007%
170	13.610	13.574	13.647	VV	932	20294	0.26%	0.010%
171	13.669	13.647	13.690	VV	981	13389	0.17%	0.007%
172	13.715	13.690	13.736	VV	2218	31253	0.40%	0.016%
173	13.770	13.736	13.818	VV	321987	3990838	51.40%	2.003%
174	13.830	13.818	13.881	VV	1543	31885	0.41%	0.016%
175	13.896	13.881	13.914	VV	1025	13795	0.18%	0.007%
176	13.927	13.914	13.944	VV	683	9980	0.13%	0.005%
177	13.953	13.944	13.960	VV	541	5204	0.07%	0.003%
178	13.983	13.960	14.039	VV	4000	59760	0.77%	0.030%
179	14.046	14.039	14.067	VV	327	4170	0.05%	0.002%
180	14.098	14.067	14.146	VV	18465	250216	3.22%	0.126%
181	14.165	14.146	14.196	VV	4031	67745	0.87%	0.034%
182	14.225	14.196	14.277	VV	6186	146458	1.89%	0.074%
183	14.305	14.277	14.316	VV	2226	43773	0.56%	0.022%
184	14.329	14.316	14.356	VV	2572	48045	0.62%	0.024%
185	14.393	14.356	14.417	VV	1815	49923	0.64%	0.025%
186	14.432	14.417	14.454	VV	1132	19361	0.25%	0.010%
187	14.481	14.454	14.519	VV	7642	106914	1.38%	0.054%
188	14.538	14.519	14.611	VV	1638	34986	0.45%	0.018%
189	14.652	14.611	14.791	PV	7453	305974	3.94%	0.154%
190	14.829	14.791	14.847	VV	299069	3565760	45.93%	1.790%
191	14.871	14.847	14.978	VV	578223	7763715	100.00%	3.897%
192	15.014	14.978	15.087	VV	3403	143918	1.85%	0.072%
193	15.104	15.087	15.134	VV	1297	24262	0.31%	0.012%
194	15.147	15.134	15.161	VV	375	4798	0.06%	0.002%

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195	15.179	15.161	15.216	VV	1003	15750	0.20%	0.008%
196	15.264	15.216	15.369	VV	8017	270613	3.49%	0.136%
197	15.389	15.369	15.427	VV	2720	59879	0.77%	0.030%
198	15.461	15.427	15.489	VV	5739	84871	1.09%	0.043%
199	15.523	15.489	15.569	VV	1610	37101	0.48%	0.019%
200	15.574	15.569	15.599	VV	521	6357	0.08%	0.003%
201	15.604	15.599	15.632	VV	293	3566	0.05%	0.002%
202	15.683	15.632	15.741	VV	2825	90002	1.16%	0.045%
203	15.757	15.741	15.777	VV	1055	18371	0.24%	0.009%
204	15.803	15.777	15.823	VV	1292	23783	0.31%	0.012%
205	15.893	15.823	15.939	VV	295011	3771243	48.58%	1.893%
206	15.970	15.939	15.998	VV	1847	41093	0.53%	0.021%
207	16.009	15.998	16.028	VV	395	4613	0.06%	0.002%
208	16.054	16.028	16.071	VV	627	8932	0.12%	0.004%
209	16.088	16.071	16.109	VV	502	5519	0.07%	0.003%
210	16.189	16.109	16.219	VV	640	12132	0.16%	0.006%
211	16.228	16.219	16.252	VV	281	2741	0.04%	0.001%
212	16.289	16.252	16.312	PV	1298	26559	0.34%	0.013%
213	16.392	16.312	16.407	VV	283665	3869484	49.84%	1.942%
214	16.424	16.407	16.566	VV	319032	3954973	50.94%	1.985%
215	16.575	16.566	16.619	VV	950	22013	0.28%	0.011%
216	16.646	16.619	16.687	VV	3018	53586	0.69%	0.027%
217	16.719	16.687	16.741	VV	1263	25017	0.32%	0.013%
218	16.775	16.741	16.809	VV	269874	3680569	47.41%	1.847%
219	16.839	16.809	16.871	VV	282461	3929086	50.61%	1.972%
220	16.879	16.871	16.899	VV	6819	99496	1.28%	0.050%
221	16.914	16.899	16.980	VV	5533	125907	1.62%	0.063%
222	16.997	16.980	17.011	VV	1168	18653	0.24%	0.009%
223	17.024	17.011	17.049	VV	1068	19986	0.26%	0.010%
224	17.091	17.049	17.104	VV	1166	32534	0.42%	0.016%
225	17.121	17.104	17.157	VV	1106	31756	0.41%	0.016%
226	17.225	17.157	17.258	VV	3271	119442	1.54%	0.060%
227	17.287	17.258	17.326	VV	23234	339867	4.38%	0.171%
228	17.368	17.326	17.426	VV	2654	92514	1.19%	0.046%
229	17.482	17.426	17.511	VV	4010	110946	1.43%	0.056%
230	17.545	17.511	17.591	VV	2904	104035	1.34%	0.052%
231	17.615	17.591	17.642	VV	5328	108122	1.39%	0.054%
232	17.727	17.642	17.786	VV	279465	4057627	52.26%	2.036%
233	17.815	17.786	17.845	VV	15942	279784	3.60%	0.140%
234	17.875	17.845	17.890	VV	8120	149721	1.93%	0.075%
235	17.902	17.890	17.917	VV	6481	93922	1.21%	0.047%
236	17.934	17.917	17.959	VV	6294	132095	1.70%	0.066%
237	17.977	17.959	18.017	VV	4513	141569	1.82%	0.071%
238	18.073	18.017	18.086	VV	12094	335220	4.32%	0.168%
239	18.101	18.086	18.116	VV	11796	199336	2.57%	0.100%
240	18.152	18.116	18.167	VV	275488	4023010	51.82%	2.019%
241	18.183	18.167	18.305	VV	256731	4524848	58.28%	2.271%
242	18.329	18.305	18.367	VV	11024	309445	3.99%	0.155%
243	18.407	18.367	18.511	VV	226807	4118246	53.04%	2.067%
244	18.557	18.511	18.604	VV	288205	4275525	55.07%	2.146%
245	18.656	18.604	18.684	VV	18957	541781	6.98%	0.272%
246	18.722	18.684	18.743	VV	7873	275209	3.54%	0.138%

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247	18.754	18.743	18.777	VV	7810	155796	2.01%	0.078%
248	18.836	18.777	18.861	VV	8769	407784	5.25%	0.205%
249	18.950	18.861	19.010	VV	25291	1316351	16.96%	0.661%
250	19.053	19.010	19.070	VV	21308	534690	6.89%	0.268%
251	19.086	19.070	19.156	VV	19459	684051	8.81%	0.343%
252	19.214	19.156	19.279	VV	16276	944703	12.17%	0.474%
253	19.339	19.279	19.380	VV	237108	4060429	52.30%	2.038%
254	19.409	19.380	19.424	VV	19691	416651	5.37%	0.209%
255	19.447	19.424	19.486	VV	26747	665649	8.57%	0.334%
256	19.526	19.486	19.559	VV	23644	708776	9.13%	0.356%
257	19.612	19.559	19.660	VV	16772	895216	11.53%	0.449%
258	19.709	19.660	19.779	VV	24014	1233563	15.89%	0.619%
259	19.824	19.779	19.833	VV	15757	495877	6.39%	0.249%
260	19.952	19.833	19.968	VV	17726	1339486	17.25%	0.672%
261	19.982	19.968	20.001	VV	17617	344835	4.44%	0.173%
262	20.077	20.001	20.161	VV	225816	4672440	60.18%	2.345%
263	20.191	20.161	20.200	VV	20412	471658	6.08%	0.237%
264	20.303	20.200	20.341	VV	23378	1839724	23.70%	0.923%
265	20.365	20.341	20.382	VV	22810	565324	7.28%	0.284%
266	20.429	20.382	20.467	VV	25775	1211125	15.60%	0.608%
267	20.486	20.467	20.531	VV	23738	878363	11.31%	0.441%
268	20.585	20.531	20.626	VV	26794	1381130	17.79%	0.693%
269	20.654	20.626	20.690	VV	23309	895979	11.54%	0.450%
270	20.716	20.690	20.724	VV	23830	469782	6.05%	0.236%
271	20.756	20.724	20.768	VV	24776	641754	8.27%	0.322%
272	20.813	20.768	20.892	VV	167336	4233498	54.53%	2.125%
273	20.913	20.892	20.926	VV	23295	463336	5.97%	0.233%
274	20.959	20.926	21.031	VV	23695	1451982	18.70%	0.729%
275	21.038	21.031	21.046	VV	22110	196497	2.53%	0.099%
276	21.124	21.046	21.174	VV	25303	1765966	22.75%	0.886%
277	21.240	21.174	21.271	VV	23222	1286731	16.57%	0.646%
278	21.298	21.271	21.337	VV	22237	879420	11.33%	0.441%
279	21.356	21.337	21.386	VV	21705	624264	8.04%	0.313%
280	21.405	21.386	21.419	VV	21475	427446	5.51%	0.215%
281	21.430	21.419	21.442	VV	21397	290238	3.74%	0.146%
282	21.478	21.442	21.549	VV	22146	1387620	17.87%	0.696%
283	21.556	21.549	21.642	VV	21039	1152091	14.84%	0.578%
284	21.727	21.642	21.841	VBA	121632	4930340	63.50%	2.474%
					Sum of corrected areas:		199247715	

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