

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051210.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 20:52
 Sample : L4982-02MSD
 Misc :
 ALS Vial : 17 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	3.341	3.306	3.454	BV	326220	2819858	37.61%	1.496%
2	3.465	3.454	3.507	VV	569	10173	0.14%	0.005%
3	3.521	3.507	3.560	VV	333	7952	0.11%	0.004%
4	3.577	3.560	3.597	VV	528	6109	0.08%	0.003%
5	3.642	3.597	3.701	VV	18854	170198	2.27%	0.090%
6	3.717	3.701	3.745	PV	188	3514	0.05%	0.002%
7	3.772	3.745	3.796	VV	1516	16111	0.21%	0.009%
8	3.815	3.796	3.834	VV	535	5710	0.08%	0.003%
9	3.841	3.834	3.860	VV	120	1367	0.02%	0.001%
10	3.875	3.860	3.906	PV	109	1201	0.02%	0.001%
11	3.923	3.906	3.997	VV	199	2317	0.03%	0.001%
12	4.024	3.997	4.045	PV	9718	103690	1.38%	0.055%
13	4.059	4.045	4.155	VV	3592	55638	0.74%	0.030%
14	4.180	4.155	4.210	VV	3690	61427	0.82%	0.033%
15	4.224	4.210	4.326	VV	3008	64314	0.86%	0.034%
16	4.346	4.326	4.382	VV	1091	19538	0.26%	0.010%
17	4.410	4.382	4.433	VV	362368	3266989	43.58%	1.733%
18	4.454	4.433	4.554	VV	391120	3572900	47.66%	1.895%
19	4.563	4.554	4.579	VV	1318	17155	0.23%	0.009%
20	4.613	4.579	4.736	VV	56486	591614	7.89%	0.314%
21	4.746	4.736	4.778	VV	398	9307	0.12%	0.005%
22	4.792	4.778	4.855	VV	486	12962	0.17%	0.007%
23	4.866	4.855	4.897	VV	290	5480	0.07%	0.003%
24	4.910	4.897	4.931	VV	374	4585	0.06%	0.002%
25	4.944	4.931	4.981	VV	612	8625	0.12%	0.005%
26	4.993	4.981	5.028	VV	253	5035	0.07%	0.003%
27	5.047	5.028	5.062	VV	290	4198	0.06%	0.002%
28	5.104	5.062	5.179	VV	378	14357	0.19%	0.008%
29	5.186	5.179	5.201	VV	133	1379	0.02%	0.001%
30	5.237	5.201	5.262	VV	831	15646	0.21%	0.008%
31	5.279	5.262	5.294	VV	530	6397	0.09%	0.003%
32	5.314	5.294	5.372	VV	2161	26506	0.35%	0.014%
33	5.391	5.372	5.426	VV	378	6068	0.08%	0.003%
34	5.447	5.426	5.514	PV	2180	42489	0.57%	0.023%
35	5.525	5.514	5.546	VV	149	2265	0.03%	0.001%
36	5.578	5.546	5.586	VV	138	2096	0.03%	0.001%

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37	5.612	5.601	5.626	PV	176	1454	0.02%	0.001%
38	5.642	5.626	5.679	VV	856	12413	0.17%	0.007%
39	5.698	5.679	5.747	VV	2062	23405	0.31%	0.012%
40	5.763	5.747	5.777	VV	481	4608	0.06%	0.002%
41	5.794	5.777	5.839	VV	834	9754	0.13%	0.005%
42	5.901	5.839	5.919	VV	362	6918	0.09%	0.004%
43	5.933	5.919	5.949	VV	207	2027	0.03%	0.001%
44	6.001	5.949	6.094	PV	379495	3990762	53.23%	2.117%
45	6.103	6.094	6.129	VV	3061	53037	0.71%	0.028%
46	6.140	6.129	6.178	VV	2399	48031	0.64%	0.025%
47	6.209	6.178	6.267	VV	2780	67340	0.90%	0.036%
48	6.277	6.267	6.345	VV	678	24225	0.32%	0.013%
49	6.387	6.345	6.401	VV	654	16425	0.22%	0.009%
50	6.429	6.401	6.519	VV	381339	3763080	50.20%	1.996%
51	6.527	6.519	6.589	VV	798	28404	0.38%	0.015%
52	6.600	6.589	6.626	VV	557	9995	0.13%	0.005%
53	6.662	6.626	6.681	VV	405	10442	0.14%	0.006%
54	6.708	6.681	6.742	VV	735	14841	0.20%	0.008%
55	6.764	6.742	6.802	VV	523	11366	0.15%	0.006%
56	6.813	6.802	6.851	VV	221	4371	0.06%	0.002%
57	6.869	6.851	6.913	VV	247	4943	0.07%	0.003%
58	6.969	6.913	7.023	PV	2059	44574	0.59%	0.024%
59	7.059	7.023	7.184	VV	397959	4303447	57.40%	2.282%
60	7.197	7.184	7.241	VV	1884	51351	0.68%	0.027%
61	7.253	7.241	7.317	VV	1388	46830	0.62%	0.025%
62	7.325	7.317	7.335	VV	926	8115	0.11%	0.004%
63	7.351	7.335	7.424	VV	1489	32263	0.43%	0.017%
64	7.427	7.424	7.474	VV	395	5946	0.08%	0.003%
65	7.484	7.474	7.504	VV	161	1884	0.03%	0.001%
66	7.533	7.504	7.586	PV	223	4580	0.06%	0.002%
67	7.603	7.586	7.612	VV	140	1623	0.02%	0.001%
68	7.669	7.612	7.745	VV	361960	3830654	51.10%	2.032%
69	7.757	7.745	7.783	VV	3394	63507	0.85%	0.034%
70	7.802	7.783	7.889	VV	2560	76743	1.02%	0.041%
71	7.918	7.889	7.940	VV	1028	22370	0.30%	0.012%
72	7.986	7.940	8.015	VV	1140	30194	0.40%	0.016%
73	8.053	8.015	8.068	VV	1706	23675	0.32%	0.013%
74	8.088	8.068	8.120	VV	2964	45532	0.61%	0.024%
75	8.129	8.120	8.149	VV	378	4654	0.06%	0.002%
76	8.189	8.149	8.201	VV	6581	79591	1.06%	0.042%
77	8.225	8.201	8.272	VV	385004	3950767	52.70%	2.095%
78	8.291	8.272	8.313	VV	6590	81187	1.08%	0.043%
79	8.342	8.313	8.461	VV	408708	4384040	58.48%	2.325%
80	8.475	8.461	8.516	VV	1524	28207	0.38%	0.015%
81	8.543	8.516	8.609	VV	220769	2593876	34.60%	1.376%
82	8.638	8.609	8.751	VV	397389	4376453	58.38%	2.321%
83	8.779	8.751	8.796	VV	2687	53267	0.71%	0.028%
84	8.820	8.796	8.851	VV	14871	174777	2.33%	0.093%
85	8.864	8.851	8.887	VV	1353	19249	0.26%	0.010%
86	8.914	8.887	8.931	VV	1322	23541	0.31%	0.012%
87	8.965	8.931	8.997	VV	1636	43817	0.58%	0.023%
88	9.020	8.997	9.034	VV	2401	31987	0.43%	0.017%
89	9.043	9.034	9.054	VV	1626	16491	0.22%	0.009%

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90	9.071	9.054	9.101	VV	2912	37942	0.51%	0.020%
91	9.108	9.101	9.120	VV	400	4307	0.06%	0.002%
92	9.139	9.120	9.170	VV	1658	19087	0.25%	0.010%
93	9.222	9.191	9.236	VV	375	5110	0.07%	0.003%
94	9.287	9.236	9.309	VV	8718	104561	1.39%	0.055%
95	9.329	9.309	9.374	VV	1624	25745	0.34%	0.014%
96	9.424	9.374	9.496	PV	367446	4112063	54.85%	2.181%
97	9.519	9.496	9.538	VV	9728	157456	2.10%	0.084%
98	9.551	9.538	9.568	VV	4517	61012	0.81%	0.032%
99	9.579	9.568	9.610	VV	2952	52876	0.71%	0.028%
100	9.641	9.610	9.690	VV	3617	89889	1.20%	0.048%
101	9.711	9.690	9.724	VV	1522	24481	0.33%	0.013%
102	9.750	9.724	9.792	VV	2133	61736	0.82%	0.033%
103	9.825	9.792	9.959	VV	377520	4152942	55.40%	2.203%
104	9.984	9.959	10.035	VV	2324	62645	0.84%	0.033%
105	10.065	10.035	10.096	VV	2211	52968	0.71%	0.028%
106	10.112	10.096	10.144	VV	1565	30588	0.41%	0.016%
107	10.151	10.144	10.177	VV	734	12809	0.17%	0.007%
108	10.201	10.177	10.227	VV	1076	22468	0.30%	0.012%
109	10.247	10.227	10.262	VV	1188	18595	0.25%	0.010%
110	10.288	10.262	10.307	VV	2676	46566	0.62%	0.025%
111	10.317	10.307	10.389	VV	1664	43171	0.58%	0.023%
112	10.404	10.389	10.426	VV	339	6147	0.08%	0.003%
113	10.446	10.426	10.461	VV	622	9783	0.13%	0.005%
114	10.486	10.461	10.505	VV	801	16191	0.22%	0.009%
115	10.523	10.505	10.544	VV	962	15536	0.21%	0.008%
116	10.584	10.544	10.614	VV	1900	47364	0.63%	0.025%
117	10.648	10.614	10.685	VV	2208	58340	0.78%	0.031%
118	10.704	10.685	10.743	VV	1066	26885	0.36%	0.014%
119	10.829	10.743	10.876	VV	358130	4079247	54.41%	2.164%
120	10.906	10.876	10.994	VV	306821	4107685	54.79%	2.179%
121	11.005	10.994	11.028	VV	5148	86402	1.15%	0.046%
122	11.052	11.028	11.108	VV	3029	116193	1.55%	0.062%
123	11.145	11.108	11.171	VV	1894	54417	0.73%	0.029%
124	11.195	11.171	11.209	VV	1997	35058	0.47%	0.019%
125	11.267	11.209	11.317	VV	344079	4015478	53.56%	2.130%
126	11.342	11.317	11.396	VV	3880	95609	1.28%	0.051%
127	11.420	11.396	11.438	VV	2437	42495	0.57%	0.023%
128	11.457	11.438	11.479	VV	2589	45313	0.60%	0.024%
129	11.508	11.479	11.549	VV	6051	154267	2.06%	0.082%
130	11.585	11.549	11.630	VV	157236	1792351	23.91%	0.951%
131	11.654	11.630	11.685	VV	4911	97608	1.30%	0.052%
132	11.707	11.685	11.752	VV	2787	74763	1.00%	0.040%
133	11.785	11.752	11.836	VV	3140	73782	0.98%	0.039%
134	11.888	11.836	11.907	VV	2351	51633	0.69%	0.027%
135	11.931	11.907	11.954	VV	1551	28925	0.39%	0.015%
136	11.992	11.954	12.012	VV	1781	39140	0.52%	0.021%
137	12.023	12.012	12.040	VV	613	8853	0.12%	0.005%
138	12.066	12.040	12.082	VV	1821	29784	0.40%	0.016%
139	12.102	12.082	12.122	VV	3807	55276	0.74%	0.029%
140	12.133	12.122	12.157	VV	1582	22521	0.30%	0.012%
141	12.195	12.157	12.227	VV	2917	61431	0.82%	0.033%

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142	12.243	12.227	12.252	VV	1416	18439	0.25%	0.010%
143	12.266	12.252	12.279	VV	1844	24677	0.33%	0.013%
144	12.295	12.279	12.327	VV	2008	41226	0.55%	0.022%
145	12.339	12.327	12.377	VV	1279	26442	0.35%	0.014%
146	12.403	12.377	12.456	VV	2773	58248	0.78%	0.031%
147	12.472	12.456	12.499	VV	690	12240	0.16%	0.006%
148	12.514	12.499	12.541	VV	676	10724	0.14%	0.006%
149	12.576	12.541	12.624	VV	327944	3859199	51.48%	2.047%
150	12.651	12.624	12.732	VV	319642	3881018	51.77%	2.058%
151	12.742	12.732	12.786	VV	2402	49764	0.66%	0.026%
152	12.805	12.786	12.821	VV	844	16326	0.22%	0.009%
153	12.839	12.821	12.866	VV	4279	60166	0.80%	0.032%
154	12.872	12.866	12.892	VV	911	9952	0.13%	0.005%
155	12.908	12.892	12.915	VV	465	4909	0.07%	0.003%
156	12.950	12.915	12.982	VV	310114	3754625	50.08%	1.991%
157	13.019	12.982	13.067	VV	111099	1481599	19.76%	0.786%
158	13.085	13.067	13.106	VV	1978	38246	0.51%	0.020%
159	13.124	13.106	13.152	VV	1768	33754	0.45%	0.018%
160	13.187	13.152	13.241	VV	315870	3791732	50.58%	2.011%
161	13.253	13.241	13.284	VV	1788	35400	0.47%	0.019%
162	13.313	13.284	13.338	VV	3165	51766	0.69%	0.027%
163	13.367	13.338	13.407	VV	2193	37676	0.50%	0.020%
164	13.435	13.407	13.456	VV	878	13557	0.18%	0.007%
165	13.485	13.456	13.503	VV	2314	34177	0.46%	0.018%
166	13.518	13.503	13.537	VV	1341	18201	0.24%	0.010%
167	13.548	13.537	13.581	VV	750	10676	0.14%	0.006%
168	13.612	13.581	13.651	VV	915	18065	0.24%	0.010%
169	13.673	13.651	13.693	PV	1055	14663	0.20%	0.008%
170	13.718	13.693	13.739	VV	3114	42619	0.57%	0.023%
171	13.773	13.739	13.826	VV	308745	3859010	51.48%	2.047%
172	13.831	13.826	13.880	VV	1639	28540	0.38%	0.015%
173	13.900	13.880	13.917	VV	943	13114	0.17%	0.007%
174	13.932	13.917	13.945	VV	661	8455	0.11%	0.004%
175	13.985	13.945	14.018	VV	4244	68422	0.91%	0.036%
176	14.033	14.018	14.073	VV	547	13809	0.18%	0.007%
177	14.102	14.073	14.149	VV	17741	245249	3.27%	0.130%
178	14.170	14.149	14.199	VV	4043	67030	0.89%	0.036%
179	14.228	14.199	14.279	VV	6123	145177	1.94%	0.077%
180	14.306	14.279	14.322	VV	2942	58321	0.78%	0.031%
181	14.330	14.322	14.361	VV	2765	45150	0.60%	0.024%
182	14.395	14.361	14.422	VV	2765	70421	0.94%	0.037%
183	14.434	14.422	14.452	VV	1371	21317	0.28%	0.011%
184	14.486	14.452	14.519	VV	7776	122285	1.63%	0.065%
185	14.548	14.519	14.578	VV	3817	73034	0.97%	0.039%
186	14.659	14.578	14.706	VV	9564	294697	3.93%	0.156%
187	14.725	14.706	14.799	VV	5743	124631	1.66%	0.066%
188	14.834	14.799	14.852	VV	274541	3432008	45.78%	1.820%
189	14.876	14.852	14.984	VV	589456	7496690	100.00%	3.976%
190	15.011	14.984	15.091	VV	3708	130915	1.75%	0.069%
191	15.111	15.091	15.142	VV	1143	19554	0.26%	0.010%
192	15.185	15.142	15.219	VV	1038	16701	0.22%	0.009%
193	15.269	15.219	15.317	VV	9490	211861	2.83%	0.112%
194	15.348	15.317	15.372	VV	1846	48157	0.64%	0.026%

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195	15.395	15.372	15.429	VV	2284	54316	0.72%	0.029%
196	15.466	15.429	15.495	VV	5914	88467	1.18%	0.047%
197	15.527	15.495	15.565	VV	1628	33889	0.45%	0.018%
198	15.578	15.565	15.603	VV	466	7054	0.09%	0.004%
199	15.621	15.603	15.636	VV	261	3709	0.05%	0.002%
200	15.689	15.636	15.744	PV	3182	89160	1.19%	0.047%
201	15.759	15.744	15.782	VV	880	16650	0.22%	0.009%
202	15.805	15.782	15.827	VV	1330	23280	0.31%	0.012%
203	15.896	15.827	15.944	VV	270725	3642958	48.59%	1.932%
204	15.976	15.944	16.001	VV	1742	41714	0.56%	0.022%
205	16.016	16.001	16.030	VV	343	4633	0.06%	0.002%
206	16.055	16.030	16.077	VV	883	14271	0.19%	0.008%
207	16.092	16.077	16.113	VV	523	6411	0.09%	0.003%
208	16.159	16.113	16.171	PV	430	6191	0.08%	0.003%
209	16.191	16.171	16.220	VV	624	10327	0.14%	0.005%
210	16.238	16.220	16.259	VV	238	3148	0.04%	0.002%
211	16.289	16.259	16.319	PV	1613	31356	0.42%	0.017%
212	16.396	16.319	16.412	VV	267711	3706385	49.44%	1.966%
213	16.427	16.412	16.581	VV	289594	3847990	51.33%	2.041%
214	16.591	16.581	16.619	VV	1035	18630	0.25%	0.010%
215	16.650	16.619	16.696	VV	3000	59566	0.79%	0.032%
216	16.724	16.696	16.744	VV	1305	26243	0.35%	0.014%
217	16.780	16.744	16.814	VV	259730	3559764	47.48%	1.888%
218	16.844	16.814	16.876	VV	276180	3778926	50.41%	2.004%
219	16.884	16.876	16.903	VV	6874	98531	1.31%	0.052%
220	16.919	16.903	16.986	VV	6050	136855	1.83%	0.073%
221	17.001	16.986	17.017	VV	1333	22455	0.30%	0.012%
222	17.024	17.017	17.053	VV	1196	22660	0.30%	0.012%
223	17.096	17.053	17.107	VV	1277	36688	0.49%	0.019%
224	17.123	17.107	17.164	VV	1230	39676	0.53%	0.021%
225	17.190	17.164	17.200	VV	1512	27699	0.37%	0.015%
226	17.229	17.200	17.266	VV	3944	109200	1.46%	0.058%
227	17.291	17.266	17.329	VV	20718	302767	4.04%	0.161%
228	17.372	17.329	17.424	VV	3052	102444	1.37%	0.054%
229	17.489	17.424	17.520	VV	3765	133346	1.78%	0.071%
230	17.549	17.520	17.591	VV	2986	105006	1.40%	0.056%
231	17.620	17.591	17.646	VV	5616	121112	1.62%	0.064%
232	17.732	17.646	17.788	VV	272527	3917448	52.26%	2.078%
233	17.819	17.788	17.852	VV	16270	313501	4.18%	0.166%
234	17.879	17.852	17.895	VV	7880	149355	1.99%	0.079%
235	17.907	17.895	17.923	VV	6806	100057	1.33%	0.053%
236	17.939	17.923	17.960	VV	7138	135375	1.81%	0.072%
237	17.978	17.960	18.016	VV	5381	152286	2.03%	0.081%
238	18.076	18.016	18.088	VV	11472	355743	4.75%	0.189%
239	18.107	18.088	18.121	VV	13232	236108	3.15%	0.125%
240	18.156	18.121	18.172	VV	255568	3862315	51.52%	2.049%
241	18.189	18.172	18.316	VV	243946	4420425	58.97%	2.345%
242	18.337	18.316	18.364	VV	11582	248691	3.32%	0.132%
243	18.413	18.364	18.512	VV	217348	4044638	53.95%	2.145%
244	18.561	18.512	18.607	VV	270927	4073450	54.34%	2.161%
245	18.658	18.607	18.699	VV	17001	574511	7.66%	0.305%
246	18.720	18.699	18.746	VV	7644	207632	2.77%	0.110%

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247	18.755	18.746	18.786	VV	7439	171375	2.29%	0.091%
248	18.843	18.786	18.862	VV	8254	348377	4.65%	0.185%
249	18.929	18.862	18.942	VV	20411	615955	8.22%	0.327%
250	18.954	18.942	19.017	VV	21008	636470	8.49%	0.338%
251	19.059	19.017	19.076	VV	22193	518805	6.92%	0.275%
252	19.091	19.076	19.162	VV	18460	655790	8.75%	0.348%
253	19.221	19.162	19.285	VV	16077	904403	12.06%	0.480%
254	19.343	19.285	19.389	VV	236422	3832172	51.12%	2.033%
255	19.413	19.389	19.429	VV	18935	367168	4.90%	0.195%
256	19.451	19.429	19.489	VV	25164	610998	8.15%	0.324%
257	19.531	19.489	19.563	VV	21045	654478	8.73%	0.347%
258	19.613	19.563	19.659	VV	14737	752020	10.03%	0.399%
259	19.711	19.659	19.785	VV	21158	1198156	15.98%	0.635%
260	19.828	19.785	19.845	VV	14188	500868	6.68%	0.266%
261	19.866	19.845	19.887	VV	14405	359796	4.80%	0.191%
262	19.985	19.887	20.009	VV	16340	1119431	14.93%	0.594%
263	20.081	20.009	20.162	VV	202171	4381232	58.44%	2.324%
264	20.197	20.162	20.209	VV	19611	533035	7.11%	0.283%
265	20.223	20.209	20.236	VV	19505	322653	4.30%	0.171%
266	20.306	20.236	20.336	VV	22232	1245610	16.62%	0.661%
267	20.376	20.336	20.394	VV	22561	783098	10.45%	0.415%
268	20.432	20.394	20.457	VV	23981	874085	11.66%	0.464%
269	20.492	20.457	20.541	VV	23137	1119672	14.94%	0.594%
270	20.591	20.541	20.642	VV	24261	1377273	18.37%	0.730%
271	20.668	20.642	20.692	VV	21980	649567	8.66%	0.345%
272	20.760	20.692	20.777	VV	23433	1152185	15.37%	0.611%
273	20.819	20.777	20.904	VV	150361	4028196	53.73%	2.137%
274	20.920	20.904	20.937	VV	21450	421564	5.62%	0.224%
275	20.963	20.937	20.984	VV	21392	597548	7.97%	0.317%
276	21.004	20.984	21.069	VV	21018	1057429	14.11%	0.561%
277	21.131	21.069	21.194	VV	22570	1570996	20.96%	0.833%
278	21.245	21.194	21.307	VV	21004	1372936	18.31%	0.728%
279	21.314	21.307	21.342	VV	19623	405898	5.41%	0.215%
280	21.384	21.342	21.404	VV	19530	723216	9.65%	0.384%
281	21.427	21.404	21.444	VV	19593	468984	6.26%	0.249%
282	21.483	21.444	21.542	VV	19789	1148389	15.32%	0.609%
283	21.577	21.542	21.645	VV	19707	1196307	15.96%	0.635%
284	21.658	21.645	21.665	VV	18903	230216	3.07%	0.122%
285	21.736	21.665	21.841	VBA	113075	4369366	58.28%	2.317%

Sum of corrected areas: 188541060

Alaphatic EPH 112720.M Thu Dec 10 09:13:27 2020