

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060671.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2022 21:33
 Sample : N3643-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.524	2.504	2.549	BV	73	428	0.00%	0.000%
2	2.557	2.549	2.608	PV	89	2467	0.00%	0.000%
3	2.632	2.608	2.664	VV	190	3670	0.00%	0.000%
4	2.678	2.664	2.711	VV	138	1982	0.00%	0.000%
5	2.721	2.711	2.758	VV	76	1562	0.00%	0.000%
6	2.783	2.758	2.876	VV	135	5529	0.00%	0.001%
7	2.889	2.876	2.945	VV	291	5378	0.00%	0.001%
8	3.047	2.945	3.076	PV	243	9616	0.00%	0.001%
9	3.093	3.076	3.112	VV	144	2240	0.00%	0.000%
10	3.177	3.112	3.217	VV	307	9632	0.00%	0.001%
11	3.259	3.217	3.267	VV	239	3156	0.00%	0.000%
12	3.276	3.267	3.327	VV	208	5433	0.00%	0.001%
13	3.338	3.327	3.350	VV	112	827	0.00%	0.000%
14	3.372	3.350	3.386	PV	158	1465	0.00%	0.000%
15	3.402	3.386	3.414	VV	147	1779	0.00%	0.000%
16	3.465	3.414	3.514	VV	1324	40679	0.01%	0.005%
17	3.521	3.514	3.561	VV	612	12233	0.00%	0.001%
18	3.567	3.561	3.597	VV	414	7406	0.00%	0.001%
19	3.605	3.597	3.621	VV	384	4681	0.00%	0.001%
20	3.636	3.621	3.657	VV	471	8201	0.00%	0.001%
21	3.679	3.657	3.740	VV	419	15354	0.00%	0.002%
22	3.757	3.740	3.776	VV	341	6383	0.00%	0.001%
23	3.792	3.776	3.847	VV	385	10241	0.00%	0.001%
24	3.897	3.847	3.945	PV	528	19310	0.01%	0.002%
25	3.976	3.945	4.004	VV	389	9664	0.00%	0.001%
26	4.041	4.004	4.058	VV	871	14879	0.00%	0.002%
27	4.080	4.058	4.130	VV	605	15210	0.00%	0.002%
28	4.150	4.130	4.186	VV	413	7674	0.00%	0.001%
29	4.197	4.186	4.234	VV	166	3272	0.00%	0.000%
30	4.278	4.234	4.317	PV	790	21407	0.01%	0.002%
31	4.337	4.317	4.394	VV	582	12153	0.00%	0.001%
32	4.412	4.394	4.424	PV	404	4703	0.00%	0.001%
33	4.461	4.424	4.488	VV	1711	33375	0.01%	0.004%
34	4.534	4.488	4.591	VV	1174	48667	0.01%	0.005%
35	4.609	4.591	4.646	VV	1863	34680	0.01%	0.004%
36	4.663	4.646	4.741	VV	1016	22869	0.01%	0.003%

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37	4.759	4.741	4.784	VV	1321	15490	0.00%	0.002%
38	4.840	4.784	4.878	VV	913	31007	0.01%	0.003%
39	4.904	4.878	4.931	VV	2220	36591	0.01%	0.004%
40	4.955	4.931	4.974	VV	1477	29098	0.01%	0.003%
41	4.993	4.974	5.031	VV	1488	38797	0.01%	0.004%
42	5.078	5.031	5.097	VV	1024	28706	0.01%	0.003%
43	5.130	5.097	5.145	VV	909	21994	0.01%	0.002%
44	5.158	5.145	5.184	VV	776	13444	0.00%	0.002%
45	5.206	5.184	5.234	VV	1278	21501	0.01%	0.002%
46	5.293	5.234	5.318	VV	2454	61187	0.02%	0.007%
47	5.332	5.318	5.348	VV	1011	14781	0.00%	0.002%
48	5.374	5.348	5.403	VV	1822	39998	0.01%	0.004%
49	5.450	5.403	5.472	VV	1383	42445	0.01%	0.005%
50	5.515	5.472	5.553	VV	2527	55623	0.02%	0.006%
51	5.585	5.553	5.634	VV	1920	43044	0.01%	0.005%
52	5.670	5.634	5.682	VV	865	15342	0.00%	0.002%
53	5.706	5.682	5.755	VV	2128	49594	0.01%	0.006%
54	5.795	5.755	5.823	PV	1397	29478	0.01%	0.003%
55	5.854	5.823	5.914	VV	2006	46630	0.01%	0.005%
56	5.966	5.914	6.004	VV	4479	98362	0.03%	0.011%
57	6.015	6.004	6.031	VV	1358	17885	0.00%	0.002%
58	6.050	6.031	6.068	VV	1408	24044	0.01%	0.003%
59	6.083	6.068	6.103	VV	1712	25993	0.01%	0.003%
60	6.121	6.103	6.163	VV	1555	43048	0.01%	0.005%
61	6.186	6.163	6.211	VV	3752	59626	0.02%	0.007%
62	6.228	6.211	6.238	VV	2291	29010	0.01%	0.003%
63	6.255	6.238	6.283	VV	2263	49474	0.01%	0.006%
64	6.296	6.283	6.307	VV	1507	19121	0.01%	0.002%
65	6.332	6.307	6.374	VV	2490	65801	0.02%	0.007%
66	6.392	6.374	6.408	VV	1263	19117	0.01%	0.002%
67	6.424	6.408	6.433	VV	1008	14048	0.00%	0.002%
68	6.456	6.433	6.520	VV	5192	158953	0.04%	0.018%
69	6.529	6.520	6.549	VV	2031	30982	0.01%	0.003%
70	6.566	6.549	6.592	VV	1898	34910	0.01%	0.004%
71	6.645	6.592	6.681	VV	2823	81339	0.02%	0.009%
72	6.704	6.681	6.751	VV	1722	46827	0.01%	0.005%
73	6.807	6.751	7.009	VV	561096	7002005	1.95%	0.783%
74	7.027	7.009	7.044	VV	2672	46754	0.01%	0.005%
75	7.081	7.044	7.108	VV	4641	129686	0.04%	0.014%
76	7.146	7.108	7.158	VV	3369	70705	0.02%	0.008%
77	7.173	7.158	7.198	VV	3659	64119	0.02%	0.007%
78	7.230	7.198	7.242	VV	2658	58758	0.02%	0.007%
79	7.271	7.242	7.284	VV	4425	85571	0.02%	0.010%
80	7.323	7.284	7.339	VV	7153	163783	0.05%	0.018%
81	7.358	7.339	7.405	VV	6591	209491	0.06%	0.023%
82	7.429	7.405	7.438	VV	6162	103182	0.03%	0.012%
83	7.453	7.438	7.514	VV	7737	227702	0.06%	0.025%
84	7.533	7.514	7.584	VV	5170	98665	0.03%	0.011%
85	7.626	7.584	7.712	VV	328057	4468230	1.24%	0.499%
86	7.727	7.712	7.776	VV	7788	219453	0.06%	0.025%
87	7.793	7.776	7.821	VV	4343	102396	0.03%	0.011%
88	7.844	7.821	7.873	VV	6518	122139	0.03%	0.014%
89	7.896	7.873	7.934	VV	3521	76704	0.02%	0.009%

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90	7.962	7.934	7.977	VV	2919	58293	0.02%	0.007%
91	7.992	7.977	8.024	VV	2846	67868	0.02%	0.008%
92	8.053	8.024	8.074	VV	2980	70955	0.02%	0.008%
93	8.090	8.074	8.102	VV	2979	43089	0.01%	0.005%
94	8.125	8.102	8.156	VV	15230	230511	0.06%	0.026%
95	8.172	8.156	8.189	VV	3233	54248	0.02%	0.006%
96	8.212	8.189	8.261	VV	4391	108970	0.03%	0.012%
97	8.281	8.261	8.310	VV	2742	56434	0.02%	0.006%
98	8.341	8.310	8.362	VV	2370	61313	0.02%	0.007%
99	8.414	8.362	8.441	VV	3247	111607	0.03%	0.012%
100	8.471	8.441	8.502	VV	3264	97635	0.03%	0.011%
101	8.531	8.502	8.549	VV	3571	85060	0.02%	0.010%
102	8.570	8.549	8.601	VV	4522	103477	0.03%	0.012%
103	8.616	8.601	8.633	VV	4189	59183	0.02%	0.007%
104	8.666	8.633	8.686	VV	3928	98560	0.03%	0.011%
105	8.707	8.686	8.724	VV	2506	47911	0.01%	0.005%
106	8.737	8.724	8.757	VV	2415	39161	0.01%	0.004%
107	8.776	8.757	8.794	VV	2326	43820	0.01%	0.005%
108	8.807	8.794	8.816	VV	2553	31296	0.01%	0.003%
109	8.839	8.816	8.860	VV	4449	85702	0.02%	0.010%
110	8.884	8.860	8.937	VV	25889	382658	0.11%	0.043%
111	8.953	8.937	8.998	VV	2141	50810	0.01%	0.006%
112	9.008	8.998	9.026	VV	1042	13207	0.00%	0.001%
113	9.061	9.026	9.078	VV	1575	24776	0.01%	0.003%
114	9.089	9.078	9.128	VV	1141	15850	0.00%	0.002%
115	9.148	9.128	9.168	VV	533	8716	0.00%	0.001%
116	9.180	9.168	9.196	VV	269	2906	0.00%	0.000%
117	9.222	9.196	9.232	PV	3919	46602	0.01%	0.005%
118	9.263	9.232	9.294	VV	8704	176133	0.05%	0.020%
119	9.315	9.294	9.333	VV	3818	60875	0.02%	0.007%
120	9.350	9.333	9.369	VV	4701	73675	0.02%	0.008%
121	9.402	9.369	9.441	VV	5384	131095	0.04%	0.015%
122	9.478	9.441	9.507	VV	2984	80129	0.02%	0.009%
123	9.534	9.507	9.546	VV	2419	52235	0.01%	0.006%
124	9.605	9.546	9.638	VV	28242	485551	0.13%	0.054%
125	9.683	9.638	9.771	VV	50438	793147	0.22%	0.089%
126	9.789	9.771	9.799	VV	944	12495	0.00%	0.001%
127	9.816	9.799	9.839	VV	1573	23725	0.01%	0.003%
128	9.881	9.839	9.950	VV	14518	335279	0.09%	0.037%
129	9.975	9.950	10.028	VV	9372	241686	0.07%	0.027%
130	10.047	10.028	10.080	VV	3670	61811	0.02%	0.007%
131	10.098	10.080	10.138	VV	2589	38472	0.01%	0.004%
132	10.169	10.138	10.196	PV	7143	106549	0.03%	0.012%
133	10.246	10.196	10.268	VV	4980	109862	0.03%	0.012%
134	10.292	10.268	10.324	VV	27098	349705	0.10%	0.039%
135	10.339	10.324	10.350	VV	1835	24075	0.01%	0.003%
136	10.375	10.350	10.440	VV	15468	281197	0.08%	0.031%
137	10.495	10.440	10.510	PV	1479	30958	0.01%	0.003%
138	10.534	10.510	10.561	VV	2836	59663	0.02%	0.007%
139	10.588	10.561	10.609	VV	3588	62845	0.02%	0.007%
140	10.645	10.609	10.681	VV	754976	8697346	2.42%	0.972%
141	10.692	10.681	10.744	VV	11902	256058	0.07%	0.029%

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142	10.767	10.744	10.786	VV	12274	183684	0.05%	0.021%
143	10.802	10.786	10.817	VV	10653	151232	0.04%	0.017%
144	10.864	10.817	10.904	VV	77633	1271641	0.35%	0.142%
145	10.949	10.904	10.978	VV	22638	428377	0.12%	0.048%
146	11.060	10.978	11.117	VV	3504373	63879933	17.76%	7.140%
147	11.147	11.117	11.158	VV	18969	254874	0.07%	0.028%
148	11.170	11.158	11.188	VV	20248	274937	0.08%	0.031%
149	11.201	11.188	11.225	VV	13905	202721	0.06%	0.023%
150	11.251	11.225	11.276	VV	50278	786556	0.22%	0.088%
151	11.336	11.276	11.377	VV	196481	4239632	1.18%	0.474%
152	11.404	11.377	11.428	VV	52774	724637	0.20%	0.081%
153	11.451	11.428	11.463	VV	25284	370277	0.10%	0.041%
154	11.478	11.463	11.502	VV	34321	470945	0.13%	0.053%
155	11.513	11.502	11.524	VV	7706	96333	0.03%	0.011%
156	11.543	11.524	11.554	VV	21689	272397	0.08%	0.030%
157	11.572	11.554	11.620	VV	33090	609933	0.17%	0.068%
158	11.653	11.620	11.712	VV	77352	1404482	0.39%	0.157%
159	11.736	11.712	11.755	VV	2096	45730	0.01%	0.005%
160	11.770	11.755	11.794	VV	2258	30618	0.01%	0.003%
161	11.850	11.794	11.876	PV	5872	193424	0.05%	0.022%
162	11.890	11.876	11.918	VV	1721	30083	0.01%	0.003%
163	11.951	11.918	11.984	VV	38063	648042	0.18%	0.072%
164	12.136	11.984	12.151	VV	7338903	359773140	100.00%	40.213%
165	12.179	12.151	12.244	VV	6825723	143081753	39.77%	15.993%
166	12.292	12.244	12.308	VV	1877889	29058390	8.08%	3.248%
167	12.324	12.308	12.341	VV	756335	10550450	2.93%	1.179%
168	12.360	12.341	12.412	VV	424281	6652377	1.85%	0.744%
169	12.434	12.412	12.448	VV	39218	688093	0.19%	0.077%
170	12.462	12.448	12.471	VV	50968	567807	0.16%	0.063%
171	12.487	12.471	12.518	VV	87410	1287872	0.36%	0.144%
172	12.553	12.518	12.574	VV	68989	1240547	0.34%	0.139%
173	12.586	12.574	12.634	VV	31288	687997	0.19%	0.077%
174	12.674	12.634	12.688	VV	23899	572291	0.16%	0.064%
175	12.706	12.688	12.727	VV	30488	527256	0.15%	0.059%
176	12.747	12.727	12.773	VV	30332	546692	0.15%	0.061%
177	12.823	12.773	12.850	VV	49629	1134916	0.32%	0.127%
178	12.888	12.850	12.928	VV	43760	1123311	0.31%	0.126%
179	12.988	12.928	13.001	VV	22405	592507	0.16%	0.066%
180	13.007	13.001	13.024	VV	22289	282086	0.08%	0.032%
181	13.056	13.024	13.130	VV	73736	2397296	0.67%	0.268%
182	13.168	13.130	13.186	VV	57038	1220593	0.34%	0.136%
183	13.211	13.186	13.233	VV	118239	1824423	0.51%	0.204%
184	13.258	13.233	13.282	VV	71844	1384571	0.38%	0.155%
185	13.293	13.282	13.318	VV	36601	603769	0.17%	0.067%
186	13.374	13.318	13.398	VV	215745	4098174	1.14%	0.458%
187	13.413	13.398	13.433	VV	70917	1108750	0.31%	0.124%
188	13.450	13.433	13.478	VV	63802	990720	0.28%	0.111%
189	13.503	13.478	13.532	VV	52781	930129	0.26%	0.104%
190	13.556	13.532	13.594	VV	31241	649343	0.18%	0.073%
191	13.664	13.594	13.688	VV	15759	537595	0.15%	0.060%
192	13.706	13.688	13.740	VV	12657	275440	0.08%	0.031%
193	13.764	13.740	13.782	VV	11174	216640	0.06%	0.024%
194	13.814	13.782	13.829	VV	43033	734119	0.20%	0.082%

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195	13.852	13.829	13.882	VV	97579	1708927	0.48%	0.191%
196	13.898	13.882	13.940	VV	19701	419451	0.12%	0.047%
197	13.968	13.940	13.991	VV	10257	249810	0.07%	0.028%
198	14.010	13.991	14.076	VV	11508	345002	0.10%	0.039%
199	14.116	14.076	14.134	VV	5505	144128	0.04%	0.016%
200	14.151	14.134	14.165	VV	4380	74827	0.02%	0.008%
201	14.188	14.165	14.204	VV	4770	90457	0.03%	0.010%
202	14.229	14.204	14.242	VV	11090	169042	0.05%	0.019%
203	14.255	14.242	14.286	VV	9572	181290	0.05%	0.020%
204	14.329	14.286	14.361	VV	14515	271149	0.08%	0.030%
205	14.408	14.361	14.443	VV	154098	2092228	0.58%	0.234%
206	14.468	14.443	14.492	VV	18036	255029	0.07%	0.029%
207	14.510	14.492	14.554	VV	7611	157151	0.04%	0.018%
208	14.644	14.554	14.714	VV	10225	442610	0.12%	0.049%
209	14.747	14.714	14.773	PV	4767	105942	0.03%	0.012%
210	14.817	14.773	14.855	VV	14558	344062	0.10%	0.038%
211	14.898	14.855	14.934	VV	23360	408111	0.11%	0.046%
212	14.992	14.934	15.018	VV	5145	131498	0.04%	0.015%
213	15.056	15.018	15.078	VV	4329	115598	0.03%	0.013%
214	15.116	15.078	15.128	VV	4661	96116	0.03%	0.011%
215	15.151	15.128	15.178	VV	5491	115080	0.03%	0.013%
216	15.232	15.178	15.267	VV	6690	220498	0.06%	0.025%
217	15.292	15.267	15.308	VV	11881	190999	0.05%	0.021%
218	15.370	15.308	15.406	VV	64496	1395266	0.39%	0.156%
219	15.434	15.406	15.443	VV	7052	144620	0.04%	0.016%
220	15.454	15.443	15.464	VV	7429	88316	0.02%	0.010%
221	15.480	15.464	15.528	VV	10650	273901	0.08%	0.031%
222	15.541	15.528	15.568	VV	5675	91415	0.03%	0.010%
223	15.617	15.568	15.641	VV	16428	340653	0.09%	0.038%
224	15.666	15.641	15.703	VV	18175	325865	0.09%	0.036%
225	15.742	15.703	15.774	VV	31404	765062	0.21%	0.086%
226	15.833	15.774	15.871	VV	18367	689294	0.19%	0.077%
227	15.953	15.871	15.981	VV	16383	687142	0.19%	0.077%
228	16.046	15.981	16.068	VV	18731	679649	0.19%	0.076%
229	16.128	16.068	16.160	VV	23157	972982	0.27%	0.109%
230	16.188	16.160	16.218	VV	29148	682910	0.19%	0.076%
231	16.266	16.218	16.320	VV	24316	1047877	0.29%	0.117%
232	16.337	16.320	16.354	VV	15347	297476	0.08%	0.033%
233	16.368	16.354	16.411	VV	17347	516349	0.14%	0.058%
234	16.436	16.411	16.474	VV	18446	561176	0.16%	0.063%
235	16.501	16.474	16.523	VV	21171	498143	0.14%	0.056%
236	16.571	16.523	16.582	VV	23452	706859	0.20%	0.079%
237	16.616	16.582	16.648	VV	28271	872696	0.24%	0.098%
238	16.721	16.648	16.799	VV	41219	2142423	0.60%	0.239%
239	16.824	16.799	16.851	VV	22475	630715	0.18%	0.070%
240	16.920	16.851	16.962	VV	31203	1580911	0.44%	0.177%
241	17.029	16.962	17.061	VV	40542	1776192	0.49%	0.199%
242	17.086	17.061	17.181	VV	45795	2480419	0.69%	0.277%
243	17.237	17.181	17.284	VV	37740	1990229	0.55%	0.222%
244	17.297	17.284	17.308	VV	36733	482786	0.13%	0.054%
245	17.350	17.308	17.383	VV	45243	1692610	0.47%	0.189%
246	17.427	17.383	17.481	VV	56790	2437977	0.68%	0.273%

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247	17.498	17.481	17.518	VV	47764	918694	0.26%	0.103%
248	17.557	17.518	17.623	VV	58013	2879357	0.80%	0.322%
249	17.639	17.623	17.648	VV	41728	585305	0.16%	0.065%
250	17.682	17.648	17.693	VV	47406	1157958	0.32%	0.129%
251	17.719	17.693	17.740	VV	48866	1314549	0.37%	0.147%
252	17.790	17.740	17.801	VV	81209	2268599	0.63%	0.254%
253	17.818	17.801	17.871	VV	81121	2728308	0.76%	0.305%
254	17.898	17.871	17.931	VV	57323	1905178	0.53%	0.213%
255	17.943	17.931	17.961	VV	51192	891983	0.25%	0.100%
256	18.031	17.961	18.046	VV	53464	2603813	0.72%	0.291%
257	18.053	18.046	18.064	VV	52013	567789	0.16%	0.063%
258	18.074	18.064	18.082	VV	50288	537750	0.15%	0.060%
259	18.116	18.082	18.148	VV	50010	1910674	0.53%	0.214%
260	18.196	18.148	18.234	VV	69490	2820297	0.78%	0.315%
261	18.258	18.234	18.272	VV	57742	1238277	0.34%	0.138%
262	18.306	18.272	18.331	VV	64834	2161543	0.60%	0.242%
263	18.418	18.331	18.431	VV	76892	4287007	1.19%	0.479%
264	18.438	18.431	18.483	VV	76598	2316274	0.64%	0.259%
265	18.507	18.483	18.516	VV	76953	1513069	0.42%	0.169%
266	18.531	18.516	18.544	VV	79814	1264378	0.35%	0.141%
267	18.569	18.544	18.621	VV	84838	3557878	0.99%	0.398%
268	18.679	18.621	18.688	VV	85444	3121850	0.87%	0.349%
269	18.701	18.688	18.714	VV	87002	1349278	0.38%	0.151%
270	18.731	18.714	18.744	VV	87691	1550095	0.43%	0.173%
271	18.826	18.744	18.855	VV	102157	6086745	1.69%	0.680%
272	18.915	18.855	18.941	VV	115081	5264431	1.46%	0.588%
273	18.974	18.941	18.986	VV	109563	2863717	0.80%	0.320%
274	18.993	18.986	18.998	VV	105567	753045	0.21%	0.084%
275	19.052	18.998	19.135	VV	119629	9265495	2.58%	1.036%
276	19.143	19.135	19.156	VV	102793	1259483	0.35%	0.141%
277	19.165	19.156	19.172	VV	102597	950815	0.26%	0.106%
278	19.186	19.172	19.193	VV	106130	1337356	0.37%	0.149%
279	19.202	19.193	19.207	VV	107724	891147	0.25%	0.100%
280	19.286	19.207	19.398	VV	148109	14181768	3.94%	1.585%
281	19.409	19.398	19.417	VV	112815	1241408	0.35%	0.139%
282	19.543	19.417	19.551	VV	156214	11026032	3.06%	1.232%
283	19.564	19.551	19.584	VV	156820	3097973	0.86%	0.346%
284	19.599	19.584	19.678	VV	156699	7659276	2.13%	0.856%
285	19.702	19.678	19.710	VV	128713	2380126	0.66%	0.266%
286	19.852	19.710	19.907	VV	183673	19273563	5.36%	2.154%
287	19.933	19.907	19.954	VV	166855	4554968	1.27%	0.509%
288	20.081	19.954	20.130	VV	195845	19126907	5.32%	2.138%
289	20.221	20.130	20.234	VV	209085	12391734	3.44%	1.385%
290	20.254	20.234	20.278	VV	214933	5489851	1.53%	0.614%
291	20.288	20.278	20.301	VBA	209305	3270258	0.91%	0.366%
					Sum of corrected areas:	894662471		

Aliphatic EPH 062422.M Tue Jul 12 08:29:30 2022