

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060669.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2022 20:01
 Sample : N3641-02
 Misc :
 ALS Vial : 8 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	2.537	2.504	2.611	BV	121	917	0.01%	0.001%
2	2.631	2.611	2.669	PV	167	2681	0.03%	0.004%
3	2.678	2.669	2.704	VV	84	858	0.01%	0.001%
4	2.718	2.704	2.758	PV	141	2507	0.02%	0.003%
5	2.817	2.758	2.877	VV	152	4926	0.05%	0.007%
6	2.898	2.877	2.913	PV	105	1180	0.01%	0.002%
7	2.924	2.913	2.951	VV	142	2216	0.02%	0.003%
8	2.964	2.951	2.999	VV	194	3433	0.03%	0.005%
9	3.027	2.999	3.068	VV	157	4084	0.04%	0.006%
10	3.095	3.068	3.141	PV	145	3682	0.04%	0.005%
11	3.167	3.141	3.221	VV	183	5306	0.05%	0.007%
12	3.277	3.221	3.364	VV	177	8215	0.08%	0.011%
13	3.386	3.364	3.418	VV	106	1664	0.02%	0.002%
14	3.466	3.418	3.520	PV	175	5735	0.06%	0.008%
15	3.532	3.520	3.541	PV	174	1135	0.01%	0.002%
16	3.545	3.541	3.554	VV	138	768	0.01%	0.001%
17	3.576	3.554	3.618	VV	216	3751	0.04%	0.005%
18	3.634	3.618	3.649	VV	217	3066	0.03%	0.004%
19	3.691	3.649	3.708	VV	209	5002	0.05%	0.007%
20	3.762	3.708	3.848	VV	332	15255	0.15%	0.021%
21	3.896	3.848	3.908	VV	293	7702	0.07%	0.010%
22	3.919	3.908	3.955	VV	302	7004	0.07%	0.009%
23	3.978	3.955	4.008	VV	395	8146	0.08%	0.011%
24	4.040	4.008	4.074	VV	336	8032	0.08%	0.011%
25	4.114	4.074	4.150	VV	126	4428	0.04%	0.006%
26	4.170	4.150	4.228	VV	244	6291	0.06%	0.008%
27	4.242	4.228	4.254	VV	106	1384	0.01%	0.002%
28	4.281	4.254	4.327	VV	337	7058	0.07%	0.010%
29	4.337	4.327	4.351	VV	154	1497	0.01%	0.002%
30	4.357	4.351	4.369	VV	100	1029	0.01%	0.001%
31	4.382	4.369	4.397	VV	133	1189	0.01%	0.002%
32	4.419	4.397	4.427	VV	62	842	0.01%	0.001%
33	4.467	4.427	4.482	VV	159	3045	0.03%	0.004%
34	4.488	4.482	4.494	VV	118	482	0.00%	0.001%
35	4.526	4.494	4.538	PV	191	3069	0.03%	0.004%
36	4.549	4.538	4.559	VV	244	2046	0.02%	0.003%

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37	4.573	4.559	4.590	VV	177	2754	0.03%	0.004%
38	4.629	4.590	4.665	VV	475	13797	0.13%	0.019%
39	4.670	4.665	4.738	VV	297	6002	0.06%	0.008%
40	4.760	4.738	4.791	VV	394	6629	0.06%	0.009%
41	4.805	4.791	4.848	VV	206	4592	0.04%	0.006%
42	4.905	4.848	4.928	VV	370	9457	0.09%	0.013%
43	4.967	4.928	4.990	VV	334	9634	0.09%	0.013%
44	5.005	4.990	5.021	VV	256	4027	0.04%	0.005%
45	5.073	5.021	5.098	VV	273	7613	0.07%	0.010%
46	5.162	5.098	5.183	VV	210	7398	0.07%	0.010%
47	5.206	5.183	5.228	VV	319	6543	0.06%	0.009%
48	5.296	5.228	5.350	VV	598	28292	0.27%	0.038%
49	5.374	5.350	5.408	VV	370	10562	0.10%	0.014%
50	5.521	5.408	5.553	VV	558	34729	0.33%	0.047%
51	5.582	5.553	5.650	VV	911	27453	0.26%	0.037%
52	5.720	5.650	5.752	VV	715	19881	0.19%	0.027%
53	5.797	5.752	5.814	PV	268	5243	0.05%	0.007%
54	5.864	5.814	5.918	VV	261	8236	0.08%	0.011%
55	5.978	5.918	6.041	PV	376	12412	0.12%	0.017%
56	6.083	6.041	6.101	VV	268	6149	0.06%	0.008%
57	6.127	6.101	6.151	VV	282	5478	0.05%	0.007%
58	6.186	6.151	6.222	VV	396	13351	0.13%	0.018%
59	6.256	6.222	6.287	VV	806	20768	0.20%	0.028%
60	6.351	6.287	6.381	VV	900	37386	0.36%	0.050%
61	6.477	6.381	6.550	VV	1555	77676	0.75%	0.105%
62	6.567	6.550	6.604	VV	502	9488	0.09%	0.013%
63	6.643	6.604	6.668	VV	410	9526	0.09%	0.013%
64	6.710	6.668	6.744	VV	515	11036	0.11%	0.015%
65	7.024	7.008	7.054	VV	2043	43141	0.41%	0.058%
66	7.084	7.054	7.128	VV	1740	56403	0.54%	0.076%
67	7.147	7.128	7.203	VV	1836	68811	0.66%	0.093%
68	7.320	7.203	7.394	VV	3437	197378	1.90%	0.266%
69	7.431	7.394	7.511	VV	2772	115151	1.11%	0.155%
70	7.531	7.511	7.584	VV	1693	32428	0.31%	0.044%
71	7.844	7.828	7.874	VV	3611	70914	0.68%	0.096%
72	7.892	7.874	7.933	VV	2134	55909	0.54%	0.075%
73	8.003	7.933	8.027	VV	1873	77146	0.74%	0.104%
74	8.085	8.027	8.101	VV	2443	77785	0.75%	0.105%
75	8.125	8.101	8.161	VV	4094	88313	0.85%	0.119%
76	8.177	8.161	8.257	VV	1447	51405	0.49%	0.069%
77	8.285	8.257	8.308	VV	1535	26321	0.25%	0.036%
78	8.334	8.308	8.371	VV	967	28564	0.27%	0.039%
79	8.421	8.371	8.438	VV	1251	36651	0.35%	0.049%
80	8.456	8.438	8.499	VV	1174	31544	0.30%	0.043%
81	8.568	8.499	8.631	VV	2045	106593	1.02%	0.144%
82	8.647	8.631	8.688	VV	1199	34587	0.33%	0.047%
83	8.731	8.688	8.764	VV	1045	31045	0.30%	0.042%
84	8.842	8.764	8.861	VV	1614	50608	0.49%	0.068%
85	8.883	8.861	8.971	VV	5272	96173	0.92%	0.130%
86	9.006	8.971	9.028	VV	573	16361	0.16%	0.022%
87	9.087	9.028	9.124	VV	632	23551	0.23%	0.032%
88	9.149	9.124	9.184	VV	239	3647	0.04%	0.005%
89	9.260	9.184	9.288	PV	2807	70906	0.68%	0.096%

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90	9.345	9.288	9.364	VV	1557	51376	0.49%	0.069%
91	9.395	9.364	9.448	VV	1937	52729	0.51%	0.071%
92	9.480	9.448	9.508	VV	1245	30349	0.29%	0.041%
93	9.532	9.508	9.558	VV	1155	25965	0.25%	0.035%
94	9.602	9.558	9.641	VV	6176	117746	1.13%	0.159%
95	9.670	9.641	9.776	VV	5566	148834	1.43%	0.201%
96	9.813	9.776	9.834	VV	1145	19652	0.19%	0.027%
97	9.881	9.834	9.952	VV	15360	346322	3.33%	0.467%
98	9.979	9.952	10.029	VV	4640	120996	1.16%	0.163%
99	10.044	10.029	10.071	VV	1407	27004	0.26%	0.036%
100	10.094	10.071	10.134	VV	1003	21570	0.21%	0.029%
101	10.225	10.134	10.247	PV	1468	41671	0.40%	0.056%
102	10.288	10.247	10.351	VV	6411	121911	1.17%	0.164%
103	10.377	10.351	10.443	VV	4079	110968	1.07%	0.150%
104	10.489	10.443	10.507	PV	1307	28461	0.27%	0.038%
105	10.536	10.507	10.561	VV	1854	39223	0.38%	0.053%
106	10.577	10.561	10.597	VV	988	16757	0.16%	0.023%
107	10.640	10.597	10.744	VV	898224	10410125	100.00%	14.047%
108	10.767	10.744	10.791	VV	5894	113152	1.09%	0.153%
109	10.805	10.791	10.822	VV	4677	70684	0.68%	0.095%
110	10.841	10.822	10.901	VV	5204	100921	0.97%	0.136%
111	10.942	10.901	10.991	VV	6464	95030	0.91%	0.128%
112	11.021	10.991	11.098	VV	3160	87781	0.84%	0.118%
113	11.146	11.098	11.233	PV	3919	152866	1.47%	0.206%
114	11.264	11.233	11.361	PV	21608	422657	4.06%	0.570%
115	11.393	11.361	11.418	VV	2655	57886	0.56%	0.078%
116	11.459	11.418	11.501	VV	2224	79685	0.77%	0.108%
117	11.567	11.501	11.620	VV	10789	367807	3.53%	0.496%
118	11.651	11.620	11.728	VV	31307	605452	5.82%	0.817%
119	11.759	11.728	11.791	VV	3601	69092	0.66%	0.093%
120	11.844	11.791	11.864	PV	4033	91834	0.88%	0.124%
121	11.941	11.864	11.974	VV	32964	615816	5.92%	0.831%
122	12.008	11.974	12.091	VV	664689	8508178	81.73%	11.480%
123	12.162	12.091	12.194	VV	6527	187082	1.80%	0.252%
124	12.214	12.194	12.239	VV	3703	65069	0.63%	0.088%
125	12.273	12.239	12.304	VV	4575	121148	1.16%	0.163%
126	12.322	12.304	12.341	VV	1983	25076	0.24%	0.034%
127	12.397	12.341	12.421	PV	4112	116000	1.11%	0.157%
128	12.457	12.421	12.489	VV	12682	227343	2.18%	0.307%
129	12.544	12.489	12.594	VV	7022	210258	2.02%	0.284%
130	12.642	12.594	12.657	PV	5897	80504	0.77%	0.109%
131	12.697	12.657	12.720	VV	12103	247185	2.37%	0.334%
132	12.737	12.720	12.758	VV	7005	105236	1.01%	0.142%
133	12.795	12.758	12.825	VV	6482	151572	1.46%	0.205%
134	12.868	12.825	12.909	VV	4333	110468	1.06%	0.149%
135	12.960	12.909	13.011	VV	4457	98829	0.95%	0.133%
136	13.032	13.011	13.061	VV	1250	22936	0.22%	0.031%
137	13.105	13.061	13.126	PV	3837	81591	0.78%	0.110%
138	13.196	13.126	13.221	VV	6267	189126	1.82%	0.255%
139	13.234	13.221	13.251	VV	4886	52964	0.51%	0.071%
140	13.289	13.251	13.323	VV	6452	183668	1.76%	0.248%
141	13.348	13.323	13.391	VV	5766	161304	1.55%	0.218%

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142	13.439	13.391	13.458	VV	4381	93470	0.90%	0.126%
143	13.495	13.458	13.523	PV	8207	164979	1.58%	0.223%
144	13.569	13.523	13.615	VV	3710	98828	0.95%	0.133%
145	13.648	13.615	13.664	VV	3646	69345	0.67%	0.094%
146	13.693	13.664	13.729	VV	4332	110869	1.07%	0.150%
147	13.748	13.729	13.771	VV	3551	51981	0.50%	0.070%
148	13.807	13.771	13.828	PV	18680	283234	2.72%	0.382%
149	13.847	13.828	13.888	VV	17044	332117	3.19%	0.448%
150	13.914	13.888	13.980	VV	8052	251305	2.41%	0.339%
151	14.008	13.980	14.038	PV	5395	90312	0.87%	0.122%
152	14.091	14.038	14.128	VV	5742	159224	1.53%	0.215%
153	14.222	14.128	14.299	VV	27367	682665	6.56%	0.921%
154	14.324	14.299	14.348	VV	6981	109196	1.05%	0.147%
155	14.389	14.348	14.404	VV	4107	125838	1.21%	0.170%
156	14.417	14.404	14.448	VV	4829	69656	0.67%	0.094%
157	14.466	14.448	14.488	VV	9600	121867	1.17%	0.164%
158	14.520	14.488	14.545	VV	4685	99487	0.96%	0.134%
159	14.642	14.545	14.684	PV	5615	289751	2.78%	0.391%
160	14.741	14.684	14.768	VV	5088	113033	1.09%	0.153%
161	14.812	14.768	14.836	VV	9149	229780	2.21%	0.310%
162	14.896	14.836	14.938	VV	4705	206675	1.99%	0.279%
163	14.986	14.938	15.030	PV	8433	193390	1.86%	0.261%
164	15.074	15.030	15.090	VV	8483	185246	1.78%	0.250%
165	15.140	15.090	15.184	VV	8422	296749	2.85%	0.400%
166	15.230	15.184	15.274	PV	8025	239974	2.31%	0.324%
167	15.350	15.274	15.393	VV	18620	695243	6.68%	0.938%
168	15.443	15.393	15.471	VV	12846	490085	4.71%	0.661%
169	15.485	15.471	15.529	VV	10374	269812	2.59%	0.364%
170	15.543	15.529	15.564	VV	5317	79338	0.76%	0.107%
171	15.608	15.564	15.644	VV	9248	216913	2.08%	0.293%
172	15.739	15.644	15.818	VV	38913	1367138	13.13%	1.845%
173	15.902	15.818	15.921	VV	10716	497909	4.78%	0.672%
174	15.945	15.921	15.984	VV	22214	465436	4.47%	0.628%
175	16.044	15.984	16.071	VV	19818	567174	5.45%	0.765%
176	16.113	16.071	16.160	VV	25032	916155	8.80%	1.236%
177	16.189	16.160	16.211	VV	29277	555828	5.34%	0.750%
178	16.231	16.211	16.310	VV	18020	781790	7.51%	1.055%
179	16.365	16.310	16.411	VV	15433	549667	5.28%	0.742%
180	16.435	16.411	16.471	VV	12648	273598	2.63%	0.369%
181	16.495	16.471	16.518	VV	17519	363678	3.49%	0.491%
182	16.563	16.518	16.603	VV	22365	883501	8.49%	1.192%
183	16.618	16.603	16.658	VV	21508	409965	3.94%	0.553%
184	16.722	16.658	16.811	VV	61424	1782816	17.13%	2.406%
185	16.822	16.811	16.851	VV	11216	121746	1.17%	0.164%
186	16.924	16.851	16.973	PV	20305	751546	7.22%	1.014%
187	17.028	16.973	17.050	VV	17617	516009	4.96%	0.696%
188	17.081	17.050	17.141	VV	60382	1245946	11.97%	1.681%
189	17.158	17.141	17.181	VV	8264	172140	1.65%	0.232%
190	17.240	17.181	17.258	VV	12194	412542	3.96%	0.557%
191	17.286	17.258	17.301	VV	10240	241823	2.32%	0.326%
192	17.319	17.301	17.339	VV	11671	200199	1.92%	0.270%
193	17.388	17.339	17.404	VV	12163	405965	3.90%	0.548%
194	17.428	17.404	17.474	VV	18127	391362	3.76%	0.528%

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195	17.498	17.474	17.521	VV	38237	548045	5.26%	0.739%
196	17.548	17.521	17.611	VV	33676	793068	7.62%	1.070%
197	17.688	17.611	17.718	VV	15520	591687	5.68%	0.798%
198	17.822	17.718	17.871	VV	52865	1910179	18.35%	2.577%
199	17.893	17.871	17.938	VV	24077	418508	4.02%	0.565%
200	18.009	17.938	18.034	PV	9086	321017	3.08%	0.433%
201	18.109	18.034	18.127	VV	11362	379192	3.64%	0.512%
202	18.198	18.127	18.254	VV	40011	881097	8.46%	1.189%
203	18.295	18.254	18.346	VV	15287	362028	3.48%	0.488%
204	18.441	18.346	18.481	VV	12170	651369	6.26%	0.879%
205	18.587	18.481	18.625	VV	25304	1123879	10.80%	1.516%
206	18.702	18.625	18.737	VV	23016	891733	8.57%	1.203%
207	18.781	18.737	18.801	VV	22197	765738	7.36%	1.033%
208	18.825	18.801	18.891	VV	29673	686713	6.60%	0.927%
209	18.921	18.891	18.938	PV	19170	328279	3.15%	0.443%
210	18.970	18.938	18.988	VV	28468	614463	5.90%	0.829%
211	19.055	18.988	19.168	VV	35165	2701492	25.95%	3.645%
212	19.178	19.168	19.211	VV	11716	173191	1.66%	0.234%
213	19.267	19.211	19.290	VV	22587	668077	6.42%	0.901%
214	19.355	19.290	19.412	VV	28516	1436956	13.80%	1.939%
215	19.565	19.412	19.586	VV	32308	2063894	19.83%	2.785%
216	19.606	19.586	19.667	VV	30697	798821	7.67%	1.078%
217	19.829	19.667	19.913	PV	44107	3222760	30.96%	4.349%
218	19.939	19.913	19.970	VV	20772	386998	3.72%	0.522%
219	20.073	19.970	20.168	VV	53046	3208977	30.83%	4.330%
220	20.257	20.168	20.288	PV	17701	234113	2.25%	0.316%

Sum of corrected areas: 74111500

Aliphatic EPH 062422.M Tue Jul 12 08:28:40 2022