

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092922AL\
Data File : FC061672.D
Signal(s) : FID1A.ch
Acq On : 29 Sep 2022 11:02
Sample : N4855-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.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	4.161	4.138	4.191	VV	679	12432	0.62%	0.030%
2	4.396	4.373	4.424	VV	2242	22950	1.14%	0.056%
3	4.650	4.633	4.665	VV	1139	10952	0.54%	0.027%
4	4.774	4.739	4.789	VV	1070	17647	0.88%	0.043%
5	4.811	4.789	4.832	VV	1016	15954	0.79%	0.039%
6	4.870	4.832	4.891	VV	1080	21641	1.08%	0.053%
7	4.923	4.891	4.937	VV	708	10563	0.53%	0.026%
8	5.005	4.976	5.019	PV	990	11853	0.59%	0.029%
9	5.038	5.019	5.062	VV	1659	23674	1.18%	0.058%
10	5.076	5.062	5.101	VV	1188	17486	0.87%	0.043%
11	5.114	5.101	5.125	VV	1193	11642	0.58%	0.028%
12	5.137	5.125	5.179	VV	1434	19133	0.95%	0.047%
13	5.235	5.215	5.267	VV	786	14078	0.70%	0.034%
14	5.300	5.267	5.313	VV	1125	20692	1.03%	0.051%
15	5.325	5.313	5.343	VV	1224	13897	0.69%	0.034%
16	5.383	5.371	5.408	VV	913	11051	0.55%	0.027%
17	5.433	5.408	5.450	VV	7345	77885	3.87%	0.190%
18	5.463	5.450	5.488	VV	2606	32143	1.60%	0.078%
19	5.620	5.601	5.661	VV	3095	41954	2.09%	0.102%
20	5.717	5.661	5.758	VV	3465	72725	3.62%	0.178%
21	5.777	5.758	5.791	VV	1125	17088	0.85%	0.042%
22	5.807	5.791	5.826	VV	3239	36283	1.80%	0.089%
23	5.844	5.826	5.867	VV	1442	21808	1.08%	0.053%
24	5.887	5.867	5.911	PV	1568	19098	0.95%	0.047%
25	5.934	5.911	5.961	VV	1764	30691	1.53%	0.075%
26	5.985	5.961	6.006	VV	1955	32320	1.61%	0.079%
27	6.031	6.006	6.057	VV	2093	38463	1.91%	0.094%
28	6.073	6.057	6.096	VV	2371	28399	1.41%	0.069%
29	6.130	6.096	6.149	VV	2128	48288	2.40%	0.118%
30	6.162	6.149	6.185	VV	1370	22397	1.11%	0.055%
31	6.201	6.185	6.224	VV	1952	27428	1.36%	0.067%
32	6.253	6.224	6.276	VV	2039	36802	1.83%	0.090%
33	6.296	6.276	6.311	VV	1156	15579	0.77%	0.038%
34	6.352	6.311	6.381	VV	2976	54425	2.71%	0.133%
35	6.414	6.381	6.466	VV	8926	122298	6.08%	0.299%
36	6.505	6.486	6.515	VV	776	10131	0.50%	0.025%

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37	6.531	6.515	6.548	VV	1395	20175	1.00%	0.049%
38	6.564	6.548	6.593	VV	4199	54096	2.69%	0.132%
39	6.613	6.593	6.651	VV	1974	37443	1.86%	0.091%
40	6.694	6.651	6.714	VV	3474	50631	2.52%	0.124%
41	6.752	6.714	6.784	VV	2247	51393	2.56%	0.125%
42	6.816	6.784	6.843	VV	8610	102307	5.09%	0.250%
43	6.884	6.863	6.901	VV	1681	24922	1.24%	0.061%
44	6.934	6.901	6.955	VV	2852	56320	2.80%	0.138%
45	6.976	6.955	7.000	VV	4071	51493	2.56%	0.126%
46	7.044	7.000	7.065	VV	4958	93706	4.66%	0.229%
47	7.078	7.065	7.099	VV	2213	27467	1.37%	0.067%
48	7.119	7.099	7.157	VV	4964	73564	3.66%	0.180%
49	7.176	7.157	7.204	VV	2445	38791	1.93%	0.095%
50	7.219	7.204	7.237	VV	1734	21211	1.05%	0.052%
51	7.260	7.237	7.282	VV	1000	22163	1.10%	0.054%
52	7.340	7.282	7.367	VV	12645	232126	11.54%	0.567%
53	7.383	7.367	7.402	VV	2320	34980	1.74%	0.085%
54	7.413	7.402	7.452	VV	1697	38135	1.90%	0.093%
55	7.462	7.452	7.483	VV	841	11822	0.59%	0.029%
56	7.515	7.483	7.552	VV	5334	95919	4.77%	0.234%
57	7.568	7.552	7.588	VV	1864	23440	1.17%	0.057%
58	7.611	7.588	7.623	PV	1112	13619	0.68%	0.033%
59	7.652	7.623	7.694	VV	122036	1226905	61.02%	2.996%
60	7.708	7.694	7.751	VV	1603	41771	2.08%	0.102%
61	7.770	7.751	7.787	VV	2774	41488	2.06%	0.101%
62	7.799	7.787	7.806	VV	2075	22574	1.12%	0.055%
63	7.817	7.806	7.836	VV	2476	32475	1.62%	0.079%
64	7.861	7.836	7.883	VV	3125	46978	2.34%	0.115%
65	7.909	7.883	7.929	VV	3380	52201	2.60%	0.127%
66	7.948	7.929	7.958	VV	4498	53272	2.65%	0.130%
67	7.968	7.958	7.991	VV	4381	52679	2.62%	0.129%
68	8.034	7.991	8.072	VV	6728	118441	5.89%	0.289%
69	8.089	8.072	8.106	VV	1317	23377	1.16%	0.057%
70	8.127	8.106	8.152	VV	3215	66296	3.30%	0.162%
71	8.167	8.152	8.180	VV	3249	42408	2.11%	0.104%
72	8.212	8.180	8.241	VV	14695	223940	11.14%	0.547%
73	8.256	8.241	8.276	VV	2941	44460	2.21%	0.109%
74	8.317	8.276	8.343	VV	2801	76629	3.81%	0.187%
75	8.377	8.343	8.389	VV	2897	52547	2.61%	0.128%
76	8.401	8.389	8.416	VV	2784	33604	1.67%	0.082%
77	8.436	8.416	8.474	VV	4207	76101	3.78%	0.186%
78	8.520	8.474	8.554	VV	82366	843348	41.94%	2.059%
79	8.586	8.554	8.599	VV	2517	53545	2.66%	0.131%
80	8.633	8.599	8.644	VV	2781	63260	3.15%	0.154%
81	8.663	8.644	8.687	VV	3874	78036	3.88%	0.191%
82	8.705	8.687	8.721	VV	2809	49705	2.47%	0.121%
83	8.750	8.721	8.776	VV	8845	140833	7.00%	0.344%
84	8.804	8.776	8.842	VV	2736	73894	3.68%	0.180%
85	8.859	8.842	8.881	VV	2748	49068	2.44%	0.120%
86	8.898	8.881	8.918	VV	2709	48332	2.40%	0.118%
87	8.930	8.918	8.948	VV	1911	29477	1.47%	0.072%
88	8.977	8.948	8.997	VV	2732	61350	3.05%	0.150%
89	9.036	8.997	9.059	VV	17004	240601	11.97%	0.587%

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90	9.068	9.059	9.102	VV	2841	51674	2.57%	0.126%
91	9.123	9.102	9.148	VV	2371	48175	2.40%	0.118%
92	9.183	9.148	9.204	VV	2346	53814	2.68%	0.131%
93	9.238	9.204	9.251	VV	1938	39213	1.95%	0.096%
94	9.268	9.251	9.288	VV	2589	40159	2.00%	0.098%
95	9.321	9.288	9.354	VV	2844	70365	3.50%	0.172%
96	9.369	9.354	9.386	VV	1866	30058	1.49%	0.073%
97	9.411	9.386	9.444	VV	4403	96535	4.80%	0.236%
98	9.493	9.444	9.518	VV	3787	115664	5.75%	0.282%
99	9.543	9.518	9.562	VV	3133	58937	2.93%	0.144%
100	9.594	9.562	9.623	VV	3241	82120	4.08%	0.200%
101	9.644	9.623	9.671	VV	1482	33640	1.67%	0.082%
102	9.697	9.671	9.714	VV	1209	28334	1.41%	0.069%
103	9.729	9.714	9.745	VV	1874	29543	1.47%	0.072%
104	9.771	9.745	9.794	VV	3528	74065	3.68%	0.181%
105	9.815	9.794	9.865	VV	18296	248056	12.34%	0.606%
106	9.893	9.865	9.908	VV	1749	37185	1.85%	0.091%
107	9.918	9.908	9.966	VV	1760	37541	1.87%	0.092%
108	9.989	9.966	10.014	VV	1817	33925	1.69%	0.083%
109	10.028	10.014	10.037	VV	938	11656	0.58%	0.028%
110	10.055	10.037	10.073	VV	1096	21087	1.05%	0.051%
111	10.090	10.073	10.108	VV	1480	23345	1.16%	0.057%
112	10.162	10.108	10.176	VV	2547	66209	3.29%	0.162%
113	10.204	10.176	10.233	VV	9038	158207	7.87%	0.386%
114	10.255	10.233	10.273	VV	3074	53676	2.67%	0.131%
115	10.291	10.273	10.312	VV	3111	53572	2.66%	0.131%
116	10.349	10.312	10.378	VV	3202	72738	3.62%	0.178%
117	10.399	10.378	10.411	VV	1214	18411	0.92%	0.045%
118	10.423	10.411	10.434	VV	1054	13657	0.68%	0.033%
119	10.459	10.434	10.477	VV	2013	39203	1.95%	0.096%
120	10.487	10.477	10.516	VV	1675	30580	1.52%	0.075%
121	10.555	10.516	10.593	VV	17832	254323	12.65%	0.621%
122	10.627	10.593	10.657	VV	10252	183826	9.14%	0.449%
123	10.672	10.657	10.706	VV	1936	40068	1.99%	0.098%
124	10.769	10.706	10.784	VV	1381	43798	2.18%	0.107%
125	10.804	10.784	10.852	VV	2662	61319	3.05%	0.150%
126	10.881	10.852	10.915	VV	2948	72678	3.61%	0.177%
127	10.946	10.915	10.989	VV	3455	89840	4.47%	0.219%
128	11.010	10.989	11.044	VV	2199	48109	2.39%	0.117%
129	11.062	11.044	11.097	VV	2059	38905	1.93%	0.095%
130	11.116	11.097	11.140	VV	1524	26202	1.30%	0.064%
131	11.167	11.140	11.179	VV	1234	22676	1.13%	0.055%
132	11.200	11.179	11.228	VV	1489	36622	1.82%	0.089%
133	11.258	11.228	11.312	VV	15688	236025	11.74%	0.576%
134	11.349	11.312	11.391	VV	8387	154262	7.67%	0.377%
135	11.410	11.391	11.434	VV	1048	22715	1.13%	0.055%
136	11.457	11.434	11.474	VV	1279	21642	1.08%	0.053%
137	11.574	11.474	11.625	VV	97581	1183081	58.84%	2.889%
138	11.649	11.625	11.676	VV	2447	53039	2.64%	0.129%
139	11.695	11.676	11.717	VV	1931	33373	1.66%	0.081%
140	11.742	11.717	11.775	VV	2616	57727	2.87%	0.141%
141	11.785	11.775	11.797	VV	1079	13107	0.65%	0.032%

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142	11.810	11.797	11.841	VV	1124	24599	1.22%	0.060%
143	11.865	11.841	11.880	VV	1020	20138	1.00%	0.049%
144	11.928	11.880	11.958	VV	13740	222982	11.09%	0.544%
145	11.974	11.958	11.993	VV	1574	27539	1.37%	0.067%
146	12.007	11.993	12.026	VV	1350	22365	1.11%	0.055%
147	12.041	12.026	12.099	VV	1077	37599	1.87%	0.092%
148	12.149	12.099	12.174	VV	1026	32045	1.59%	0.078%
149	12.204	12.174	12.251	VV	1577	53064	2.64%	0.130%
150	12.310	12.251	12.324	VV	1496	48230	2.40%	0.118%
151	12.341	12.324	12.378	VV	1995	40037	1.99%	0.098%
152	12.395	12.378	12.468	VV	1691	47427	2.36%	0.116%
153	12.507	12.468	12.538	VV	1683	48468	2.41%	0.118%
154	12.569	12.538	12.604	VV	11824	170538	8.48%	0.416%
155	12.625	12.604	12.666	VV	2766	50191	2.50%	0.123%
156	12.686	12.666	12.697	VV	849	13439	0.67%	0.033%
157	12.714	12.697	12.738	VV	1041	16658	0.83%	0.041%
158	12.821	12.800	12.845	VV	1345	25704	1.28%	0.063%
159	12.856	12.845	12.881	VV	1107	19567	0.97%	0.048%
160	12.924	12.903	12.947	VV	2514	36622	1.82%	0.089%
161	12.962	12.947	12.975	VV	1202	16842	0.84%	0.041%
162	13.014	12.975	13.042	VV	72027	915591	45.54%	2.235%
163	13.058	13.042	13.094	VV	2613	48168	2.40%	0.118%
164	13.116	13.094	13.141	VV	944	19082	0.95%	0.047%
165	13.181	13.141	13.214	VV	8471	120798	6.01%	0.295%
166	13.227	13.214	13.238	VV	1203	15404	0.77%	0.038%
167	13.251	13.238	13.301	VV	1208	31247	1.55%	0.076%
168	13.351	13.334	13.374	VV	985	12688	0.63%	0.031%
169	13.413	13.374	13.438	PV	1326	31412	1.56%	0.077%
170	13.455	13.438	13.481	VV	970	19753	0.98%	0.048%
171	13.523	13.481	13.543	VV	748	23448	1.17%	0.057%
172	13.563	13.543	13.578	VV	1052	14879	0.74%	0.036%
173	13.614	13.578	13.648	VV	1327	33896	1.69%	0.083%
174	13.683	13.648	13.740	VV	1060	35147	1.75%	0.086%
175	13.768	13.740	13.808	VV	6746	101484	5.05%	0.248%
176	13.828	13.808	13.848	VV	960	15770	0.78%	0.039%
177	13.999	13.941	14.025	PV	1303	31884	1.59%	0.078%
178	14.063	14.051	14.084	VV	699	10668	0.53%	0.026%
179	14.131	14.084	14.146	VV	703	16966	0.84%	0.041%
180	14.181	14.146	14.218	VV	1083	27730	1.38%	0.068%
181	14.240	14.218	14.260	VV	719	14041	0.70%	0.034%
182	14.278	14.260	14.304	VV	769	12221	0.61%	0.030%
183	14.329	14.304	14.360	PV	4271	57781	2.87%	0.141%
184	14.395	14.360	14.414	VV	1040	23162	1.15%	0.057%
185	14.427	14.414	14.441	VV	736	10698	0.53%	0.026%
186	14.455	14.441	14.478	VV	779	11574	0.58%	0.028%
187	14.548	14.508	14.564	PV	543	12297	0.61%	0.030%
188	14.588	14.564	14.604	VV	655	11874	0.59%	0.029%
189	14.728	14.691	14.745	VV	768	14145	0.70%	0.035%
190	14.798	14.745	14.817	VV	1060	23537	1.17%	0.057%
191	14.871	14.817	14.901	VV	3120	56831	2.83%	0.139%
192	14.941	14.901	14.976	VV	917	24435	1.22%	0.060%
193	15.009	14.976	15.040	VV	621	14388	0.72%	0.035%
194	15.117	15.088	15.164	VV	834	17475	0.87%	0.043%

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195	15.274	15.164	15.341	VV	1649	80101	3.98%	0.196%
196	15.392	15.360	15.417	VV	2803	49044	2.44%	0.120%
197	15.472	15.417	15.502	VV	1112	40457	2.01%	0.099%
198	15.520	15.502	15.546	VV	823	12646	0.63%	0.031%
199	15.577	15.546	15.589	PV	723	11081	0.55%	0.027%
200	15.605	15.589	15.617	VV	895	11936	0.59%	0.029%
201	15.649	15.617	15.676	VV	809	22514	1.12%	0.055%
202	15.710	15.676	15.734	VV	860	20280	1.01%	0.050%
203	15.892	15.734	15.966	VV	2984	117627	5.85%	0.287%
204	16.076	16.026	16.124	PV	1225	37099	1.85%	0.091%
205	16.181	16.124	16.194	VV	1152	28839	1.43%	0.070%
206	16.214	16.194	16.254	VV	1064	28747	1.43%	0.070%
207	16.277	16.254	16.311	VV	1069	19535	0.97%	0.048%
208	16.376	16.311	16.404	VV	3017	62434	3.11%	0.152%
209	16.504	16.427	16.518	VV	611	25548	1.27%	0.062%
210	16.540	16.518	16.563	VV	1110	18527	0.92%	0.045%
211	16.584	16.563	16.621	VV	1224	18833	0.94%	0.046%
212	16.679	16.621	16.698	PV	1701	32006	1.59%	0.078%
213	16.731	16.698	16.772	VV	1433	38604	1.92%	0.094%
214	16.842	16.772	16.947	PV	3628	124919	6.21%	0.305%
215	17.082	16.947	17.123	VV	1268	64005	3.18%	0.156%
216	17.160	17.123	17.191	VV	983	26236	1.30%	0.064%
217	17.234	17.214	17.248	VV	1261	16657	0.83%	0.041%
218	17.259	17.248	17.271	VV	1478	16456	0.82%	0.040%
219	17.293	17.271	17.314	VV	2835	43856	2.18%	0.107%
220	17.324	17.314	17.348	VV	964	14560	0.72%	0.036%
221	17.407	17.378	17.444	VV	1795	29957	1.49%	0.073%
222	17.466	17.444	17.491	VV	1236	18161	0.90%	0.044%
223	17.731	17.491	17.761	PV	5275	154270	7.67%	0.377%
224	17.775	17.761	17.806	VV	1452	21137	1.05%	0.052%
225	17.874	17.806	17.957	VV	4622	151965	7.56%	0.371%
226	17.968	17.957	17.990	VV	1095	15873	0.79%	0.039%
227	18.025	17.990	18.033	VV	1487	27560	1.37%	0.067%
228	18.083	18.033	18.092	VV	2363	58604	2.91%	0.143%
229	18.108	18.092	18.124	VV	2511	40797	2.03%	0.100%
230	18.154	18.124	18.178	VV	5312	96341	4.79%	0.235%
231	18.242	18.178	18.299	VV	5136	188277	9.36%	0.460%
232	18.323	18.299	18.337	VV	2218	42004	2.09%	0.103%
233	18.357	18.337	18.372	VV	2513	44010	2.19%	0.107%
234	18.465	18.372	18.478	VV	2227	127869	6.36%	0.312%
235	18.564	18.478	18.601	VV	7092	235959	11.74%	0.576%
236	18.624	18.601	18.636	VV	2780	52297	2.60%	0.128%
237	18.666	18.636	18.690	VV	5495	125778	6.26%	0.307%
238	18.714	18.690	18.771	VV	5760	189566	9.43%	0.463%
239	18.842	18.771	18.855	VV	4735	200322	9.96%	0.489%
240	18.884	18.855	18.901	VV	5280	129022	6.42%	0.315%
241	18.961	18.901	18.981	VV	8482	293290	14.59%	0.716%
242	18.997	18.981	19.019	VV	6919	138265	6.88%	0.338%
243	19.061	19.019	19.099	VV	6579	277120	13.78%	0.677%
244	19.139	19.099	19.148	VV	6100	164505	8.18%	0.402%
245	19.169	19.148	19.188	VV	6520	145300	7.23%	0.355%
246	19.259	19.188	19.278	VV	7061	348527	17.33%	0.851%

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247	19.282	19.278	19.287	VV	6759	38161	1.90%	0.093%
248	19.295	19.287	19.301	VV	6880	56472	2.81%	0.138%
249	19.348	19.301	19.408	VV	10889	516542	25.69%	1.261%
250	19.416	19.408	19.428	VV	7267	83456	4.15%	0.204%
251	19.468	19.428	19.485	VV	8847	279238	13.89%	0.682%
252	19.585	19.485	19.597	VV	10039	599318	29.81%	1.463%
253	19.631	19.597	19.641	VV	10381	268073	13.33%	0.655%
254	19.723	19.641	19.745	VV	14250	715498	35.59%	1.747%
255	19.776	19.745	19.814	VV	12953	511120	25.42%	1.248%
256	19.890	19.814	19.913	VV	14879	792491	39.41%	1.935%
257	19.997	19.913	20.011	VV	18259	972294	48.36%	2.374%
258	20.088	20.011	20.108	VV	21265	1101543	54.79%	2.689%
259	20.148	20.108	20.178	VV	20836	849355	42.24%	2.074%
260	20.188	20.178	20.219	VV	19862	489629	24.35%	1.195%
261	20.300	20.219	20.326	VV	23118	1388807	69.07%	3.391%
262	20.370	20.326	20.401	VV	24139	1042017	51.83%	2.544%
263	20.439	20.401	20.510	VV	24793	1498442	74.53%	3.658%
264	20.589	20.510	20.662	VV	23844	2010639	100.00%	4.909%
265	20.686	20.662	20.708	VV	20341	550785	27.39%	1.345%
266	20.732	20.708	20.751	VV	20325	517980	25.76%	1.265%
267	20.776	20.751	20.796	VV	20664	546217	27.17%	1.334%
268	20.825	20.796	20.860	VV	20833	765149	38.05%	1.868%
269	20.872	20.860	20.891	VV	17851	328838	16.35%	0.803%
270	20.902	20.891	20.924	VV	17860	351717	17.49%	0.859%
271	20.941	20.924	21.055	VV	17706	1259776	62.66%	3.076%
272	21.071	21.055	21.084	VV	14724	245681	12.22%	0.600%
273	21.161	21.084	21.223	VV	15156	1189312	59.15%	2.904%
274	21.249	21.223	21.291	VV	14456	547992	27.25%	1.338%
275	21.328	21.291	21.369	VV	12484	566398	28.17%	1.383%
276	21.379	21.369	21.391	VV	11843	148512	7.39%	0.363%
277	21.398	21.391	21.414	VV	11367	156418	7.78%	0.382%
278	21.435	21.414	21.451	VV	11398	243129	12.09%	0.594%
279	21.477	21.451	21.491	VV	11929	281365	13.99%	0.687%
280	21.496	21.491	21.506	VV	12064	108041	5.37%	0.264%
281	21.559	21.506	21.692	VV	12790	1096832	54.55%	2.678%
282	21.743	21.692	21.790	VV	6691	348471	17.33%	0.851%
283	21.852	21.790	21.861	VV	6815	262834	13.07%	0.642%
284	21.868	21.861	22.042	VV	6744	383687	19.08%	0.937%
Sum of corrected areas:					40957926			

Aliphatic EPH 092022.M Fri Sep 30 05:04:32 2022