

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101222AL\
 Data File : FC061789.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2022 19:47
 Sample : N5111-01
 Misc :
 ALS Vial : 24 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	3.996	3.976	4.024	PV	1755	16047	0.30%	0.017%
2	4.172	4.134	4.250	VV	840	21797	0.41%	0.022%
3	5.510	5.462	5.537	VV	9061	96009	1.82%	0.099%
4	5.998	5.968	6.030	VV	1595	21755	0.41%	0.022%
5	6.055	6.030	6.118	VV	12135	135682	2.57%	0.140%
6	7.668	7.623	7.732	VV	527697	5283543	100.00%	5.450%
7	7.937	7.891	7.988	VV	321	11889	0.23%	0.012%
8	8.048	7.988	8.088	VV	600	17668	0.33%	0.018%
9	8.154	8.133	8.169	VV	1285	16063	0.30%	0.017%
10	8.185	8.169	8.214	VV	1084	23443	0.44%	0.024%
11	8.224	8.214	8.258	VV	1088	13121	0.25%	0.014%
12	8.285	8.258	8.313	VV	1265	18539	0.35%	0.019%
13	8.337	8.313	8.377	VV	2550	33605	0.64%	0.035%
14	8.537	8.481	8.606	VV	357004	3563828	67.45%	3.676%
15	8.632	8.606	8.651	VV	1562	19618	0.37%	0.020%
16	8.674	8.651	8.691	VV	610	10834	0.21%	0.011%
17	8.871	8.834	8.883	VV	559	10975	0.21%	0.011%
18	8.905	8.883	8.931	VV	1180	19403	0.37%	0.020%
19	8.956	8.931	8.979	VV	641	15686	0.30%	0.016%
20	9.043	9.014	9.066	VV	1274	20604	0.39%	0.021%
21	9.083	9.066	9.118	VV	673	10927	0.21%	0.011%
22	9.335	9.299	9.352	VV	550	10043	0.19%	0.010%
23	9.372	9.352	9.394	VV	1245	15855	0.30%	0.016%
24	9.417	9.394	9.458	VV	2091	33099	0.63%	0.034%
25	9.495	9.458	9.536	VV	610	15448	0.29%	0.016%
26	9.563	9.536	9.591	VV	766	14437	0.27%	0.015%
27	9.693	9.644	9.711	VV	505	14217	0.27%	0.015%
28	9.740	9.711	9.775	VV	701	15514	0.29%	0.016%
29	9.845	9.775	9.883	VV	5127	76699	1.45%	0.079%
30	10.271	10.233	10.280	VV	684	12674	0.24%	0.013%
31	10.298	10.280	10.324	VV	1187	18604	0.35%	0.019%
32	10.340	10.324	10.388	VV	931	16248	0.31%	0.017%
33	10.416	10.388	10.444	VV	822	16174	0.31%	0.017%
34	10.467	10.444	10.504	VV	1438	25444	0.48%	0.026%
35	10.561	10.534	10.601	VV	1122	25792	0.49%	0.027%
36	10.622	10.601	10.681	VV	1373	30994	0.59%	0.032%

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37	10.818	10.798	10.862	VV	15595	170361	3.22%	0.176%
38	10.894	10.862	10.935	VV	4715	59122	1.12%	0.061%
39	11.109	11.084	11.151	VV	1194	19916	0.38%	0.021%
40	11.202	11.151	11.248	PV	627	22877	0.43%	0.024%
41	11.268	11.248	11.293	VV	981	14719	0.28%	0.015%
42	11.345	11.293	11.389	VV	1444	35079	0.66%	0.036%
43	11.423	11.389	11.441	VV	703	11164	0.21%	0.012%
44	11.471	11.441	11.491	VV	1192	16961	0.32%	0.017%
45	11.512	11.491	11.546	VV	612	11501	0.22%	0.012%
46	11.589	11.546	11.614	VV	412949	4606498	87.19%	4.752%
47	11.623	11.614	11.638	VV	4532	44553	0.84%	0.046%
48	11.654	11.638	11.689	VV	5092	58174	1.10%	0.060%
49	11.737	11.689	11.754	PV	2764	59332	1.12%	0.061%
50	11.771	11.754	11.786	VV	3617	42207	0.80%	0.044%
51	11.802	11.786	11.851	VV	4041	49840	0.94%	0.051%
52	11.938	11.897	11.961	PV	1020	20811	0.39%	0.021%
53	11.984	11.961	12.006	VV	2192	36055	0.68%	0.037%
54	12.020	12.006	12.067	VV	926	16065	0.30%	0.017%
55	12.095	12.067	12.113	PV	1658	20180	0.38%	0.021%
56	12.183	12.138	12.214	VV	3549	54631	1.03%	0.056%
57	12.241	12.214	12.256	VV	632	11320	0.21%	0.012%
58	12.369	12.334	12.394	VV	1022	24216	0.46%	0.025%
59	12.414	12.394	12.453	VV	2169	39955	0.76%	0.041%
60	12.474	12.453	12.500	VV	1231	20906	0.40%	0.022%
61	12.524	12.500	12.543	VV	5426	68968	1.31%	0.071%
62	12.559	12.543	12.570	VV	2419	33571	0.64%	0.035%
63	12.582	12.570	12.608	VV	2453	36064	0.68%	0.037%
64	12.638	12.608	12.681	VV	18580	223125	4.22%	0.230%
65	12.775	12.754	12.809	VV	1396	28410	0.54%	0.029%
66	12.828	12.809	12.864	VV	1575	35750	0.68%	0.037%
67	12.880	12.864	12.910	VV	1000	17814	0.34%	0.018%
68	12.937	12.910	12.973	VV	17780	203106	3.84%	0.210%
69	13.027	12.973	13.061	VV	322953	3868127	73.21%	3.990%
70	13.073	13.061	13.088	VV	915	11813	0.22%	0.012%
71	13.109	13.088	13.163	VV	1158	31317	0.59%	0.032%
72	13.206	13.163	13.238	PV	1580	46136	0.87%	0.048%
73	13.263	13.238	13.304	VV	3194	62590	1.18%	0.065%
74	13.335	13.304	13.350	VV	1411	18976	0.36%	0.020%
75	13.396	13.350	13.428	VV	2098	52595	1.00%	0.054%
76	13.527	13.474	13.564	PV	4653	84633	1.60%	0.087%
77	13.636	13.611	13.655	PV	1870	24381	0.46%	0.025%
78	13.675	13.655	13.694	VV	3117	37354	0.71%	0.039%
79	13.729	13.694	13.744	VV	954	20161	0.38%	0.021%
80	13.804	13.744	13.825	VV	4067	88708	1.68%	0.092%
81	13.844	13.825	13.865	VV	2890	36248	0.69%	0.037%
82	14.001	13.946	14.025	PV	570	14775	0.28%	0.015%
83	14.058	14.025	14.071	VV	646	10471	0.20%	0.011%
84	14.148	14.126	14.161	VV	854	14226	0.27%	0.015%
85	14.212	14.161	14.233	VV	3337	81195	1.54%	0.084%
86	14.260	14.233	14.282	VV	9879	148664	2.81%	0.153%
87	14.298	14.282	14.320	VV	2792	49235	0.93%	0.051%
88	14.343	14.320	14.376	VV	3156	73291	1.39%	0.076%
89	14.395	14.376	14.413	VV	2739	50832	0.96%	0.052%

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90	14.437	14.413	14.455	VV	3010	62664	1.19%	0.065%
91	14.467	14.455	14.484	VV	2580	38259	0.72%	0.039%
92	14.504	14.484	14.525	VV	4384	67881	1.28%	0.070%
93	14.564	14.525	14.602	VV	2664	68055	1.29%	0.070%
94	14.628	14.602	14.649	VV	1849	35827	0.68%	0.037%
95	14.669	14.649	14.691	VV	1572	33781	0.64%	0.035%
96	14.710	14.691	14.742	VV	1549	36221	0.69%	0.037%
97	14.767	14.742	14.778	VV	1225	19667	0.37%	0.020%
98	14.815	14.778	14.834	VV	8382	124226	2.35%	0.128%
99	14.856	14.834	14.937	VV	8977	162950	3.08%	0.168%
100	14.976	14.937	15.002	VV	2799	56399	1.07%	0.058%
101	15.017	15.002	15.034	VV	1097	16876	0.32%	0.017%
102	15.057	15.034	15.084	VV	757	14597	0.28%	0.015%
103	15.140	15.084	15.164	PV	1627	46831	0.89%	0.048%
104	15.175	15.164	15.199	VV	1091	15614	0.30%	0.016%
105	15.285	15.199	15.351	VV	7185	192464	3.64%	0.199%
106	15.404	15.374	15.431	PV	2773	37810	0.72%	0.039%
107	15.490	15.431	15.509	PV	4633	73704	1.39%	0.076%
108	15.528	15.509	15.552	VV	1523	22251	0.42%	0.023%
109	15.660	15.552	15.695	VV	2141	99077	1.88%	0.102%
110	15.737	15.695	15.756	VV	1776	47545	0.90%	0.049%
111	15.818	15.756	15.831	VV	2440	75676	1.43%	0.078%
112	15.849	15.831	15.864	VV	2468	42651	0.81%	0.044%
113	15.905	15.864	15.943	VV	4350	128589	2.43%	0.133%
114	15.978	15.943	15.994	VV	2528	70337	1.33%	0.073%
115	16.017	15.994	16.047	VV	2365	63594	1.20%	0.066%
116	16.093	16.047	16.113	VV	3422	94366	1.79%	0.097%
117	16.126	16.113	16.144	VV	2089	33569	0.64%	0.035%
118	16.197	16.144	16.225	VV	4042	115244	2.18%	0.119%
119	16.258	16.225	16.272	VV	1935	44810	0.85%	0.046%
120	16.298	16.272	16.327	VV	3232	64978	1.23%	0.067%
121	16.375	16.327	16.441	VV	9222	204555	3.87%	0.211%
122	16.512	16.441	16.538	PV	7967	159199	3.01%	0.164%
123	16.553	16.538	16.581	VV	2258	38396	0.73%	0.040%
124	16.605	16.581	16.628	VV	696	12815	0.24%	0.013%
125	16.693	16.628	16.721	PV	5848	112432	2.13%	0.116%
126	16.751	16.721	16.781	VV	6747	95311	1.80%	0.098%
127	16.854	16.781	16.867	PV	5559	110790	2.10%	0.114%
128	16.884	16.867	16.942	VV	4165	119489	2.26%	0.123%
129	17.000	16.942	17.013	VV	2170	66259	1.25%	0.068%
130	17.035	17.013	17.048	VV	3633	52683	1.00%	0.054%
131	17.089	17.048	17.111	VV	4338	133228	2.52%	0.137%
132	17.175	17.111	17.201	VV	4940	227407	4.30%	0.235%
133	17.249	17.201	17.262	VV	6462	179136	3.39%	0.185%
134	17.278	17.262	17.287	VV	5751	85419	1.62%	0.088%
135	17.304	17.287	17.322	VV	7443	125580	2.38%	0.130%
136	17.343	17.322	17.353	VV	5356	95190	1.80%	0.098%
137	17.375	17.353	17.393	VV	6249	127812	2.42%	0.132%
138	17.424	17.393	17.457	VV	6585	201596	3.82%	0.208%
139	17.491	17.457	17.527	VV	5268	190928	3.61%	0.197%
140	17.541	17.527	17.554	VV	4837	65702	1.24%	0.068%
141	17.611	17.554	17.620	VV	5133	164623	3.12%	0.170%

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142	17.644	17.620	17.676	VV	7938	213996	4.05%	0.221%
143	17.741	17.676	17.766	VV	14305	487606	9.23%	0.503%
144	17.785	17.766	17.801	VV	6835	132211	2.50%	0.136%
145	17.822	17.801	17.848	VV	6998	174822	3.31%	0.180%
146	17.891	17.848	17.904	VV	9738	262499	4.97%	0.271%
147	17.921	17.904	17.968	VV	10159	333482	6.31%	0.344%
148	18.032	17.968	18.044	VV	10723	369624	7.00%	0.381%
149	18.064	18.044	18.083	VV	11951	233407	4.42%	0.241%
150	18.120	18.083	18.145	VV	15132	446731	8.46%	0.461%
151	18.160	18.145	18.188	VV	13369	301521	5.71%	0.311%
152	18.199	18.188	18.220	VV	10591	188578	3.57%	0.195%
153	18.257	18.220	18.284	VV	14304	433332	8.20%	0.447%
154	18.295	18.284	18.305	VV	13320	155247	2.94%	0.160%
155	18.325	18.305	18.334	VV	13987	223110	4.22%	0.230%
156	18.375	18.334	18.406	VV	20295	660581	12.50%	0.681%
157	18.429	18.406	18.442	VV	15039	291227	5.51%	0.300%
158	18.468	18.442	18.482	VV	15773	343653	6.50%	0.354%
159	18.519	18.482	18.543	VV	15261	550616	10.42%	0.568%
160	18.573	18.543	18.604	VV	20664	562291	10.64%	0.580%
161	18.618	18.604	18.627	VV	14781	174226	3.30%	0.180%
162	18.644	18.627	18.656	VV	15562	241417	4.57%	0.249%
163	18.687	18.656	18.702	VV	16307	425852	8.06%	0.439%
164	18.725	18.702	18.746	VV	19724	447123	8.46%	0.461%
165	18.766	18.746	18.778	VV	22749	372038	7.04%	0.384%
166	18.828	18.778	18.841	VV	21593	775252	14.67%	0.800%
167	18.863	18.841	18.876	VV	23040	458945	8.69%	0.473%
168	18.919	18.876	18.927	VV	24812	707418	13.39%	0.730%
169	18.962	18.927	19.011	VV	28310	1256710	23.79%	1.296%
170	19.020	19.011	19.035	VV	23047	314506	5.95%	0.324%
171	19.050	19.035	19.081	VV	23562	620743	11.75%	0.640%
172	19.091	19.081	19.125	VV	21440	521395	9.87%	0.538%
173	19.137	19.125	19.161	VV	19488	390123	7.38%	0.402%
174	19.247	19.161	19.257	VV	30454	1437801	27.21%	1.483%
175	19.303	19.257	19.331	VV	34873	1355919	25.66%	1.399%
176	19.341	19.331	19.351	VV	31585	362226	6.86%	0.374%
177	19.360	19.351	19.369	VV	31246	324266	6.14%	0.334%
178	19.383	19.369	19.407	VV	31838	690042	13.06%	0.712%
179	19.419	19.407	19.438	VV	30297	539504	10.21%	0.556%
180	19.483	19.438	19.492	VV	33466	969334	18.35%	1.000%
181	19.550	19.492	19.567	VV	37560	1545062	29.24%	1.594%
182	19.585	19.567	19.607	VV	42428	939491	17.78%	0.969%
183	19.619	19.607	19.639	VV	42789	736204	13.93%	0.759%
184	19.713	19.639	19.730	VV	44391	2206605	41.76%	2.276%
185	19.741	19.730	19.751	VV	42070	518405	9.81%	0.535%
186	19.760	19.751	19.811	VV	43228	1430337	27.07%	1.475%
187	19.820	19.811	19.837	VV	37789	574267	10.87%	0.592%
188	19.911	19.837	19.922	VV	48180	2145840	40.61%	2.213%
189	19.929	19.922	19.934	VV	47265	337224	6.38%	0.348%
190	19.956	19.934	19.991	VV	60265	1907201	36.10%	1.967%
191	20.001	19.991	20.054	VV	57553	1902764	36.01%	1.963%
192	20.070	20.054	20.115	VV	47828	1526263	28.89%	1.574%
193	20.225	20.115	20.235	VV	65876	3802339	71.97%	3.922%
194	20.257	20.235	20.373	VV	67651	4655467	88.11%	4.802%

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195	20.452	20.373	20.460	VV	65621	2868427	54.29%	2.959%
196	20.474	20.460	20.485	VV	67603	984229	18.63%	1.015%
197	20.492	20.485	20.541	VV	66512	2016789	38.17%	2.080%
198	20.553	20.541	20.587	VV	52119	1377570	26.07%	1.421%
199	20.597	20.587	20.612	VV	49783	712014	13.48%	0.734%
200	20.624	20.612	20.638	VV	49626	754255	14.28%	0.778%
201	20.669	20.638	20.688	VV	53850	1494515	28.29%	1.542%
202	20.705	20.688	20.731	VV	53856	1364055	25.82%	1.407%
203	20.739	20.731	20.822	VV	53667	2541975	48.11%	2.622%
204	20.830	20.822	20.867	VV	36833	955530	18.09%	0.986%
205	20.935	20.867	20.946	VV	41820	1722526	32.60%	1.777%
206	20.955	20.946	20.969	VV	41866	551962	10.45%	0.569%
207	20.982	20.969	20.999	VV	42721	708668	13.41%	0.731%
208	21.007	20.999	21.031	VV	42406	806589	15.27%	0.832%
209	21.039	21.031	21.184	VV	42789	2690892	50.93%	2.776%
210	21.318	21.184	21.341	VV	31630	2390298	45.24%	2.466%
211	21.381	21.341	21.429	VV	32411	1490400	28.21%	1.537%
212	21.434	21.429	21.499	VV	23451	679738	12.87%	0.701%
213	21.534	21.499	21.544	VV	16104	358314	6.78%	0.370%
214	21.610	21.544	21.758	VV	29435	2225241	42.12%	2.295%
215	21.769	21.758	21.806	VV	2389	39423	0.75%	0.041%

Sum of corrected areas: 96946568

Aliphatic EPH 092022.M Fri Oct 14 05:29:27 2022