

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111022AL\
Data File : FC062139.D
Signal(s) : FID1A.ch
Acq On : 10 Nov 2022 11:15
Sample : N5518-02DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	3.725	3.695	3.775	VV	496	12298	0.23%	0.011%
2	3.936	3.915	3.984	VV	407	11209	0.21%	0.010%
3	4.115	4.075	4.136	VV	667	12019	0.22%	0.011%
4	4.185	4.136	4.215	VV	786	18001	0.33%	0.017%
5	4.226	4.215	4.269	VV	522	11442	0.21%	0.011%
6	4.420	4.395	4.451	VV	1700	19988	0.37%	0.019%
7	4.635	4.604	4.658	VV	1311	21786	0.41%	0.020%
8	4.673	4.658	4.690	VV	1029	12036	0.22%	0.011%
9	4.834	4.813	4.858	VV	680	11891	0.22%	0.011%
10	4.893	4.858	4.925	VV	667	15416	0.29%	0.014%
11	4.946	4.925	5.004	VV	399	10781	0.20%	0.010%
12	5.061	5.041	5.085	VV	883	13051	0.24%	0.012%
13	5.259	5.206	5.308	PV	402	14277	0.27%	0.013%
14	5.326	5.308	5.367	VV	523	13447	0.25%	0.013%
15	5.457	5.433	5.474	VV	2172	24563	0.46%	0.023%
16	5.489	5.474	5.558	VV	1065	22781	0.42%	0.021%
17	5.644	5.621	5.684	VV	1126	16731	0.31%	0.016%
18	5.742	5.684	5.753	VV	1518	28196	0.52%	0.026%
19	5.758	5.753	5.778	VV	1253	13626	0.25%	0.013%
20	5.796	5.778	5.816	VV	782	13463	0.25%	0.013%
21	5.833	5.816	5.855	VV	1186	16322	0.30%	0.015%
22	5.962	5.934	5.983	VV	717	13475	0.25%	0.013%
23	6.009	5.983	6.040	VV	15345	160444	2.98%	0.150%
24	6.055	6.040	6.079	VV	1435	19576	0.36%	0.018%
25	6.098	6.079	6.123	VV	895	14389	0.27%	0.013%
26	6.155	6.123	6.173	VV	956	20972	0.39%	0.020%
27	6.185	6.173	6.211	VV	665	11495	0.21%	0.011%
28	6.227	6.211	6.258	VV	701	13395	0.25%	0.012%
29	6.278	6.258	6.302	VV	708	11885	0.22%	0.011%
30	6.378	6.335	6.406	VV	878	19895	0.37%	0.019%
31	6.440	6.406	6.508	VV	2055	35542	0.66%	0.033%
32	6.589	6.569	6.608	VV	1208	15222	0.28%	0.014%
33	6.638	6.608	6.684	VV	685	15530	0.29%	0.014%
34	6.721	6.684	6.740	VV	992	14184	0.26%	0.013%
35	6.764	6.740	6.808	VV	773	20057	0.37%	0.019%
36	6.843	6.808	6.871	VV	2344	32179	0.60%	0.030%

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37	6.908	6.871	6.928	VV	656	12724	0.24%	0.012%
38	6.969	6.928	6.986	VV	1045	23141	0.43%	0.022%
39	7.002	6.986	7.027	VV	1131	16157	0.30%	0.015%
40	7.067	7.027	7.121	VV	15072	190982	3.55%	0.178%
41	7.145	7.121	7.178	VV	1572	33890	0.63%	0.032%
42	7.201	7.178	7.231	VV	17143	177768	3.31%	0.166%
43	7.364	7.308	7.393	VV	2692	49269	0.92%	0.046%
44	7.414	7.393	7.477	VV	560	19540	0.36%	0.018%
45	7.540	7.510	7.577	VV	1218	22199	0.41%	0.021%
46	7.792	7.768	7.832	VV	4578	63769	1.19%	0.059%
47	7.889	7.864	7.912	VV	1124	17625	0.33%	0.016%
48	7.949	7.912	7.984	VV	3467	69691	1.30%	0.065%
49	7.991	7.984	8.007	VV	1403	14622	0.27%	0.014%
50	8.057	8.007	8.104	VV	7602	174407	3.24%	0.163%
51	8.119	8.104	8.133	VV	1207	15618	0.29%	0.015%
52	8.164	8.133	8.180	VV	16189	195135	3.63%	0.182%
53	8.192	8.180	8.211	VV	10256	112345	2.09%	0.105%
54	8.233	8.211	8.263	VV	3869	69027	1.28%	0.064%
55	8.281	8.263	8.296	VV	1393	18303	0.34%	0.017%
56	8.323	8.296	8.330	VV	5652	74213	1.38%	0.069%
57	8.348	8.330	8.381	VV	10951	160965	2.99%	0.150%
58	8.400	8.381	8.416	VV	1307	19551	0.36%	0.018%
59	8.438	8.416	8.473	VV	4292	59034	1.10%	0.055%
60	8.595	8.577	8.617	VV	2918	42722	0.79%	0.040%
61	8.643	8.617	8.670	VV	61189	628509	11.69%	0.586%
62	8.690	8.670	8.733	VV	4451	69823	1.30%	0.065%
63	8.764	8.733	8.820	VV	2585	74329	1.38%	0.069%
64	8.832	8.820	8.849	VV	1068	14067	0.26%	0.013%
65	8.884	8.849	8.897	VV	7163	91910	1.71%	0.086%
66	8.916	8.897	8.942	VV	33732	361614	6.72%	0.337%
67	8.954	8.942	8.971	VV	2405	31643	0.59%	0.029%
68	9.007	8.971	9.026	VV	2175	47897	0.89%	0.045%
69	9.055	9.026	9.075	VV	7448	98106	1.82%	0.091%
70	9.094	9.075	9.137	VV	6408	90744	1.69%	0.085%
71	9.151	9.137	9.177	VV	719	12654	0.24%	0.012%
72	9.209	9.177	9.227	VV	6361	77546	1.44%	0.072%
73	9.241	9.227	9.274	VV	4655	51840	0.96%	0.048%
74	9.292	9.274	9.307	VV	1674	20443	0.38%	0.019%
75	9.345	9.307	9.369	VV	5453	87357	1.62%	0.081%
76	9.387	9.369	9.400	VV	1989	25194	0.47%	0.023%
77	9.428	9.400	9.482	VV	79464	879757	16.36%	0.820%
78	9.507	9.482	9.535	VV	6484	106269	1.98%	0.099%
79	9.549	9.535	9.559	VV	4697	51250	0.95%	0.048%
80	9.579	9.559	9.621	VV	11262	202358	3.76%	0.189%
81	9.638	9.621	9.673	VV	6761	96613	1.80%	0.090%
82	9.691	9.673	9.724	VV	1967	37894	0.70%	0.035%
83	9.750	9.724	9.775	VV	12151	147638	2.75%	0.138%
84	9.796	9.775	9.816	VV	2429	42388	0.79%	0.040%
85	9.849	9.816	9.893	VV	16126	285821	5.32%	0.266%
86	9.912	9.893	9.931	VV	3070	39576	0.74%	0.037%
87	9.946	9.931	9.981	VV	1567	23328	0.43%	0.022%
88	10.013	9.981	10.068	VV	1746	34457	0.64%	0.032%
89	10.172	10.150	10.208	VV	2247	36953	0.69%	0.034%

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90	10.225	10.208	10.256	VV	2581	40411	0.75%	0.038%
91	10.310	10.256	10.332	VV	16640	254438	4.73%	0.237%
92	10.349	10.332	10.389	VV	8126	110022	2.05%	0.103%
93	10.427	10.389	10.464	VV	11092	179303	3.33%	0.167%
94	10.484	10.464	10.539	VV	4121	98044	1.82%	0.091%
95	10.598	10.539	10.609	VV	7735	160436	2.98%	0.150%
96	10.633	10.609	10.672	VV	22996	358479	6.67%	0.334%
97	10.701	10.672	10.711	VV	2094	37076	0.69%	0.035%
98	10.730	10.711	10.748	VV	5667	71105	1.32%	0.066%
99	10.760	10.748	10.781	VV	2011	28890	0.54%	0.027%
100	10.833	10.781	10.878	VV	347136	3695691	68.73%	3.445%
101	10.905	10.878	10.971	VV	103858	1192595	22.18%	1.112%
102	10.984	10.971	11.026	VV	1524	39221	0.73%	0.037%
103	11.041	11.026	11.062	VV	1239	15416	0.29%	0.014%
104	11.079	11.062	11.098	PV	1020	11645	0.22%	0.011%
105	11.120	11.098	11.160	VV	14445	202922	3.77%	0.189%
106	11.190	11.160	11.208	VV	2308	43387	0.81%	0.040%
107	11.226	11.208	11.247	VV	3469	55685	1.04%	0.052%
108	11.277	11.247	11.305	VV	4305	86798	1.61%	0.081%
109	11.325	11.305	11.333	VV	3185	44100	0.82%	0.041%
110	11.360	11.333	11.398	VV	11779	226208	4.21%	0.211%
111	11.428	11.398	11.452	VV	5541	83601	1.55%	0.078%
112	11.483	11.452	11.505	VV	8677	114138	2.12%	0.106%
113	11.524	11.505	11.544	VV	2045	30449	0.57%	0.028%
114	11.595	11.544	11.615	VV	84146	947820	17.63%	0.883%
115	11.633	11.615	11.648	VV	37112	428518	7.97%	0.399%
116	11.663	11.648	11.702	VV	51435	571065	10.62%	0.532%
117	11.747	11.702	11.767	VV	76564	1055642	19.63%	0.984%
118	11.781	11.767	11.795	VV	25781	281438	5.23%	0.262%
119	11.811	11.795	11.843	VV	33512	397112	7.39%	0.370%
120	11.890	11.865	11.911	VV	2188	35915	0.67%	0.033%
121	11.949	11.911	11.975	VV	3203	71354	1.33%	0.067%
122	11.993	11.975	12.011	VV	6347	83763	1.56%	0.078%
123	12.023	12.011	12.077	VV	2854	72438	1.35%	0.068%
124	12.101	12.077	12.147	VV	25332	333096	6.19%	0.310%
125	12.164	12.147	12.210	VV	4130	77588	1.44%	0.072%
126	12.250	12.210	12.267	VV	3280	52355	0.97%	0.049%
127	12.282	12.267	12.297	VV	2474	30035	0.56%	0.028%
128	12.313	12.297	12.337	VV	2154	43910	0.82%	0.041%
129	12.356	12.337	12.365	VV	4646	58674	1.09%	0.055%
130	12.377	12.365	12.400	VV	5575	74822	1.39%	0.070%
131	12.423	12.400	12.462	VV	11606	212901	3.96%	0.198%
132	12.498	12.462	12.511	VV	6573	130674	2.43%	0.122%
133	12.534	12.511	12.553	VV	26822	356007	6.62%	0.332%
134	12.573	12.553	12.616	VV	12554	350436	6.52%	0.327%
135	12.654	12.616	12.692	VV	477412	5377259	100.00%	5.012%
136	12.711	12.692	12.730	VV	4298	50613	0.94%	0.047%
137	12.747	12.730	12.758	VV	1856	22697	0.42%	0.021%
138	12.782	12.758	12.790	VV	5481	70943	1.32%	0.066%
139	12.809	12.790	12.817	VV	9507	118038	2.20%	0.110%
140	12.835	12.817	12.852	VV	17474	242527	4.51%	0.226%
141	12.863	12.852	12.917	VV	8519	194927	3.63%	0.182%

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142	12.951	12.917	12.979	VV	361364	4127357	76.76%	3.847%
143	13.003	12.979	13.014	VV	36251	398209	7.41%	0.371%
144	13.033	13.014	13.069	VV	96429	1285429	23.90%	1.198%
145	13.084	13.069	13.095	VV	2382	32173	0.60%	0.030%
146	13.119	13.095	13.133	VV	13712	162966	3.03%	0.152%
147	13.147	13.133	13.174	VV	10552	137761	2.56%	0.128%
148	13.213	13.174	13.258	PV	20447	325645	6.06%	0.304%
149	13.284	13.258	13.309	VV	8876	151781	2.82%	0.141%
150	13.342	13.309	13.362	VV	12577	174999	3.25%	0.163%
151	13.371	13.362	13.380	VV	4762	46515	0.87%	0.043%
152	13.405	13.380	13.471	VV	24708	427423	7.95%	0.398%
153	13.535	13.471	13.573	VV	78390	1185115	22.04%	1.105%
154	13.601	13.573	13.616	VV	6315	96791	1.80%	0.090%
155	13.642	13.616	13.664	VV	63054	777529	14.46%	0.725%
156	13.682	13.664	13.706	VV	28804	375190	6.98%	0.350%
157	13.722	13.706	13.744	VV	8722	134762	2.51%	0.126%
158	13.810	13.744	13.832	VV	25008	612473	11.39%	0.571%
159	13.852	13.832	13.890	VV	23029	306859	5.71%	0.286%
160	13.926	13.890	13.946	VV	5241	98317	1.83%	0.092%
161	13.962	13.946	14.001	VV	2939	68263	1.27%	0.064%
162	14.014	14.001	14.083	VV	2496	87390	1.63%	0.081%
163	14.118	14.098	14.160	VV	2351	40458	0.75%	0.038%
164	14.233	14.186	14.256	VV	13166	293016	5.45%	0.273%
165	14.268	14.256	14.305	VV	9661	156737	2.91%	0.146%
166	14.343	14.305	14.357	VV	10450	196256	3.65%	0.183%
167	14.370	14.357	14.420	VV	10234	195867	3.64%	0.183%
168	14.447	14.420	14.485	VV	25251	422042	7.85%	0.393%
169	14.509	14.485	14.533	VV	48614	661911	12.31%	0.617%
170	14.552	14.533	14.610	VV	14374	361826	6.73%	0.337%
171	14.634	14.610	14.651	VV	4818	74670	1.39%	0.070%
172	14.693	14.651	14.751	VV	10851	259485	4.83%	0.242%
173	14.774	14.751	14.792	VV	8366	104756	1.95%	0.098%
174	14.824	14.792	14.844	VV	164130	2152367	40.03%	2.006%
175	14.865	14.844	14.898	VV	166208	2029174	37.74%	1.891%
176	14.911	14.898	14.941	VV	3981	58983	1.10%	0.055%
177	14.984	14.941	15.039	VV	50963	817232	15.20%	0.762%
178	15.061	15.039	15.098	VV	9204	151855	2.82%	0.142%
179	15.126	15.098	15.145	PV	11006	180800	3.36%	0.169%
180	15.165	15.145	15.217	VV	12945	318642	5.93%	0.297%
181	15.229	15.217	15.236	VV	2992	28922	0.54%	0.027%
182	15.266	15.236	15.344	VV	7922	297274	5.53%	0.277%
183	15.402	15.344	15.423	VV	5778	159937	2.97%	0.149%
184	15.450	15.423	15.468	VV	9303	160316	2.98%	0.149%
185	15.494	15.468	15.515	VV	37858	535893	9.97%	0.500%
186	15.531	15.515	15.555	VV	17874	264024	4.91%	0.246%
187	15.577	15.555	15.604	VV	14685	242512	4.51%	0.226%
188	15.653	15.604	15.691	VV	28409	723288	13.45%	0.674%
189	15.729	15.691	15.757	VV	10891	204021	3.79%	0.190%
190	15.772	15.757	15.789	VV	2387	33855	0.63%	0.032%
191	15.815	15.789	15.836	VV	7233	103545	1.93%	0.097%
192	15.853	15.836	15.870	VV	3288	40619	0.76%	0.038%
193	15.913	15.870	15.947	VV	6443	169972	3.16%	0.158%
194	15.992	15.972	16.009	VV	2281	25609	0.48%	0.024%

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195	16.024	16.009	16.038	VV	1300	12771	0.24%	0.012%
196	16.091	16.063	16.116	VV	5926	109046	2.03%	0.102%
197	16.127	16.116	16.143	VV	3143	37128	0.69%	0.035%
198	16.164	16.143	16.181	VV	7501	111263	2.07%	0.104%
199	16.200	16.181	16.226	VV	5442	100684	1.87%	0.094%
200	16.289	16.226	16.331	VV	8978	267360	4.97%	0.249%
201	16.383	16.331	16.399	PV	174610	2534355	47.13%	2.362%
202	16.407	16.399	16.441	VV	80754	796031	14.80%	0.742%
203	16.458	16.441	16.477	VV	2544	36204	0.67%	0.034%
204	16.508	16.477	16.531	VV	35587	465363	8.65%	0.434%
205	16.545	16.531	16.588	VV	6583	126521	2.35%	0.118%
206	16.597	16.588	16.608	VV	2265	22206	0.41%	0.021%
207	16.629	16.608	16.643	VV	6305	82375	1.53%	0.077%
208	16.699	16.643	16.727	VV	93638	1640566	30.51%	1.529%
209	16.759	16.727	16.804	VV	134891	1787204	33.24%	1.666%
210	16.857	16.804	16.886	VV	42663	618133	11.50%	0.576%
211	16.904	16.886	16.939	VV	7864	146150	2.72%	0.136%
212	17.002	16.939	17.041	VV	11475	384085	7.14%	0.358%
213	17.059	17.041	17.077	VV	4983	71328	1.33%	0.066%
214	17.118	17.077	17.151	VV	23917	558158	10.38%	0.520%
215	17.160	17.151	17.196	VV	11326	148133	2.75%	0.138%
216	17.220	17.196	17.230	PV	4413	60300	1.12%	0.056%
217	17.255	17.230	17.266	VV	10087	163748	3.05%	0.153%
218	17.279	17.266	17.316	VV	10510	198221	3.69%	0.185%
219	17.339	17.316	17.358	VV	8896	146750	2.73%	0.137%
220	17.369	17.358	17.388	VV	5951	82433	1.53%	0.077%
221	17.412	17.388	17.439	VV	16201	258611	4.81%	0.241%
222	17.452	17.439	17.491	VV	5393	104862	1.95%	0.098%
223	17.528	17.491	17.568	VV	5869	142165	2.64%	0.133%
224	17.595	17.568	17.618	VV	2760	55477	1.03%	0.052%
225	17.711	17.618	17.725	VV	7226	252271	4.69%	0.235%
226	17.743	17.725	17.770	VV	9805	177139	3.29%	0.165%
227	17.845	17.770	17.865	VV	9559	328922	6.12%	0.307%
228	17.891	17.865	17.948	VV	12178	438533	8.16%	0.409%
229	17.969	17.948	17.998	VV	5802	148705	2.77%	0.139%
230	18.032	17.998	18.081	VV	26032	593360	11.03%	0.553%
231	18.124	18.081	18.148	VV	74876	1222816	22.74%	1.140%
232	18.161	18.148	18.189	VV	23491	411158	7.65%	0.383%
233	18.206	18.189	18.227	VV	13116	223952	4.16%	0.209%
234	18.254	18.227	18.271	VV	26973	427206	7.94%	0.398%
235	18.286	18.271	18.344	VV	19193	465082	8.65%	0.433%
236	18.377	18.344	18.426	VV	64033	1071623	19.93%	0.999%
237	18.461	18.426	18.478	VV	13159	307504	5.72%	0.287%
238	18.507	18.478	18.540	VV	32008	593357	11.03%	0.553%
239	18.568	18.540	18.589	VV	10582	234293	4.36%	0.218%
240	18.610	18.589	18.645	VV	7933	241939	4.50%	0.226%
241	18.677	18.645	18.701	VV	11810	311497	5.79%	0.290%
242	18.719	18.701	18.743	VV	10846	249218	4.63%	0.232%
243	18.809	18.743	18.830	VV	15574	578526	10.76%	0.539%
244	18.848	18.830	18.865	VV	11758	238065	4.43%	0.222%
245	18.888	18.865	18.915	VV	15208	360540	6.70%	0.336%
246	18.961	18.915	19.024	VV	15390	853332	15.87%	0.795%

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247	19.052	19.024	19.104	VV	15978	642633	11.95%	0.599%
248	19.132	19.104	19.141	VV	11937	249227	4.63%	0.232%
249	19.167	19.141	19.187	VV	13583	347261	6.46%	0.324%
250	19.228	19.187	19.249	VV	13945	473078	8.80%	0.441%
251	19.258	19.249	19.276	VV	12937	203822	3.79%	0.190%
252	19.291	19.276	19.307	VV	12956	234292	4.36%	0.218%
253	19.353	19.307	19.371	VV	16048	556904	10.36%	0.519%
254	19.386	19.371	19.427	VV	16694	492731	9.16%	0.459%
255	19.465	19.427	19.490	VV	18090	596361	11.09%	0.556%
256	19.528	19.490	19.555	VV	38935	963367	17.92%	0.898%
257	19.596	19.555	19.623	VV	36081	1085112	20.18%	1.011%
258	19.643	19.623	19.666	VV	24098	574447	10.68%	0.535%
259	19.685	19.666	19.706	VV	23089	533918	9.93%	0.498%
260	19.728	19.706	19.748	VV	22292	531048	9.88%	0.495%
261	19.809	19.748	19.853	VV	25086	1415156	26.32%	1.319%
262	19.905	19.853	19.937	VV	39531	1497358	27.85%	1.396%
263	19.972	19.937	20.018	VV	30490	1315846	24.47%	1.226%
264	20.046	20.018	20.065	VV	31258	808998	15.04%	0.754%
265	20.089	20.065	20.128	VV	31791	1160051	21.57%	1.081%
266	20.164	20.128	20.207	VV	33106	1464866	27.24%	1.365%
267	20.253	20.207	20.273	VV	31744	1210898	22.52%	1.129%
268	20.334	20.273	20.357	VV	34363	1637803	30.46%	1.527%
269	20.371	20.357	20.428	VV	34620	1429901	26.59%	1.333%
270	20.440	20.428	20.488	VV	31053	1058989	19.69%	0.987%
271	20.564	20.488	20.640	VV	33375	2768596	51.49%	2.581%
272	20.651	20.640	20.719	VV	26972	1222137	22.73%	1.139%
273	20.729	20.719	20.805	VV	25776	1219978	22.69%	1.137%
274	20.820	20.805	20.844	VV	24246	559431	10.40%	0.521%
275	20.970	20.844	20.995	VV	28230	2351045	43.72%	2.191%
276	21.004	20.995	21.064	VV	27393	998138	18.56%	0.930%
277	21.129	21.064	21.138	VV	23954	1001671	18.63%	0.934%
278	21.165	21.138	21.185	VV	24007	655801	12.20%	0.611%
279	21.196	21.185	21.211	VV	23215	366024	6.81%	0.341%
280	21.218	21.211	21.231	VV	23037	264962	4.93%	0.247%
281	21.271	21.231	21.282	VV	24851	724033	13.46%	0.675%
282	21.289	21.282	21.391	VV	24085	1198262	22.28%	1.117%
283	21.497	21.391	21.513	VV	20936	1357038	25.24%	1.265%
284	21.523	21.513	21.556	VV	20030	489829	9.11%	0.457%
285	21.564	21.556	21.575	VV	17088	194725	3.62%	0.182%
286	21.584	21.575	21.652	VV	17006	661449	12.30%	0.617%
287	21.671	21.652	21.704	VV	13614	399087	7.42%	0.372%
288	21.737	21.704	21.746	VV	13786	333107	6.19%	0.310%
289	21.780	21.746	21.873	VV	14337	1019085	18.95%	0.950%
290	21.894	21.873	21.935	VV	12657	446586	8.31%	0.416%

Sum of corrected areas: 107285399

Aliphatic EPH 101722.M Fri Nov 11 08:40:47 2022