

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060679.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 03:16
 Sample : N3648-04D
 Misc :
 ALS Vial : 18 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	2.575	2.521	2.611	BV	62	717	0.01%	0.001%
2	2.632	2.611	2.710	PV	531	9106	0.07%	0.012%
3	2.722	2.710	2.726	PV	152	749	0.01%	0.001%
4	2.744	2.726	2.841	VV	744	14447	0.11%	0.020%
5	2.857	2.841	2.881	PV	274	3461	0.03%	0.005%
6	2.888	2.881	2.900	VV	175	1594	0.01%	0.002%
7	2.920	2.900	2.944	VV	208	3149	0.02%	0.004%
8	2.967	2.944	3.011	PV	274	4436	0.04%	0.006%
9	3.039	3.011	3.079	VV	639	14539	0.12%	0.020%
10	3.129	3.079	3.160	VV	1943	57554	0.46%	0.078%
11	3.180	3.160	3.226	VV	2321	45884	0.36%	0.062%
12	3.272	3.226	3.374	VV	1841	48961	0.39%	0.066%
13	3.422	3.374	3.561	PV	5100	156486	1.24%	0.212%
14	3.568	3.561	3.583	VV	567	6873	0.05%	0.009%
15	3.630	3.583	3.654	VV	1142	23970	0.19%	0.032%
16	3.680	3.654	3.710	VV	1942	30439	0.24%	0.041%
17	3.734	3.710	3.752	VV	885	16665	0.13%	0.023%
18	3.778	3.752	3.842	VV	11265	192140	1.52%	0.260%
19	3.866	3.842	3.963	VV	4613	137300	1.09%	0.186%
20	3.986	3.963	4.031	VV	1863	44641	0.35%	0.060%
21	4.048	4.031	4.068	VV	1400	27096	0.21%	0.037%
22	4.076	4.068	4.129	VV	1419	27906	0.22%	0.038%
23	4.152	4.129	4.185	VV	437	8778	0.07%	0.012%
24	4.217	4.185	4.233	PV	468	8130	0.06%	0.011%
25	4.296	4.233	4.313	VV	3075	67771	0.54%	0.092%
26	4.331	4.313	4.397	VV	3691	76850	0.61%	0.104%
27	4.438	4.397	4.453	VV	1384	31311	0.25%	0.042%
28	4.469	4.453	4.491	VV	2385	33263	0.26%	0.045%
29	4.521	4.491	4.589	VV	981	33536	0.27%	0.045%
30	4.631	4.589	4.650	PV	4851	74510	0.59%	0.101%
31	4.661	4.650	4.694	VV	2372	37129	0.29%	0.050%
32	4.710	4.694	4.741	VV	883	16499	0.13%	0.022%
33	4.759	4.741	4.783	VV	1888	25384	0.20%	0.034%
34	4.812	4.783	4.870	VV	7102	132392	1.05%	0.179%
35	4.897	4.870	4.921	VV	12573	183661	1.46%	0.248%
36	4.948	4.921	4.971	VV	6488	139463	1.11%	0.189%

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37	4.984	4.971	5.033	VV	3972	80146	0.64%	0.108%
38	5.076	5.033	5.097	VV	1202	27856	0.22%	0.038%
39	5.176	5.097	5.233	VV	21456	471108	3.74%	0.637%
40	5.245	5.233	5.265	VV	3844	61929	0.49%	0.084%
41	5.285	5.265	5.326	VV	4173	101036	0.80%	0.137%
42	5.337	5.326	5.350	VV	1481	19482	0.15%	0.026%
43	5.367	5.350	5.404	VV	2203	50395	0.40%	0.068%
44	5.417	5.404	5.434	VV	1680	25194	0.20%	0.034%
45	5.445	5.434	5.466	VV	1211	20808	0.17%	0.028%
46	5.480	5.466	5.492	VV	1261	15705	0.12%	0.021%
47	5.509	5.492	5.548	VV	1697	30410	0.24%	0.041%
48	5.576	5.548	5.600	PV	3063	48108	0.38%	0.065%
49	5.612	5.600	5.634	VV	1539	23277	0.18%	0.031%
50	5.642	5.634	5.647	VV	1047	7496	0.06%	0.010%
51	5.667	5.647	5.681	VV	1491	23953	0.19%	0.032%
52	5.718	5.681	5.743	VV	5594	91976	0.73%	0.124%
53	5.759	5.743	5.771	VV	1031	15120	0.12%	0.020%
54	5.792	5.771	5.824	VV	1224	24951	0.20%	0.034%
55	5.849	5.824	5.880	VV	2379	44796	0.36%	0.061%
56	5.903	5.880	5.928	VV	1943	43915	0.35%	0.059%
57	5.966	5.928	6.001	VV	4110	113313	0.90%	0.153%
58	6.014	6.001	6.039	VV	2387	37228	0.30%	0.050%
59	6.079	6.039	6.096	VV	1960	46899	0.37%	0.063%
60	6.117	6.096	6.148	VV	4163	79581	0.63%	0.108%
61	6.194	6.148	6.239	VV	41556	736057	5.84%	0.995%
62	6.254	6.239	6.297	VV	9290	190397	1.51%	0.257%
63	6.321	6.297	6.408	VV	35559	655299	5.20%	0.886%
64	6.426	6.408	6.451	VV	2807	50208	0.40%	0.068%
65	6.473	6.451	6.515	VV	2020	56091	0.44%	0.076%
66	6.532	6.515	6.551	VV	1766	30725	0.24%	0.042%
67	6.566	6.551	6.598	VV	1514	33293	0.26%	0.045%
68	6.641	6.598	6.670	VV	2783	60341	0.48%	0.082%
69	6.716	6.670	6.748	VV	2195	53989	0.43%	0.073%
70	6.933	6.913	6.971	VV	5370	138277	1.10%	0.187%
71	6.983	6.971	6.999	VV	2833	40724	0.32%	0.055%
72	7.026	6.999	7.041	VV	4105	73546	0.58%	0.099%
73	7.062	7.041	7.100	VV	7980	178309	1.41%	0.241%
74	7.149	7.100	7.209	VV	19566	559652	4.44%	0.757%
75	7.217	7.209	7.234	VV	3192	43089	0.34%	0.058%
76	7.257	7.234	7.274	VV	28026	378632	3.00%	0.512%
77	7.284	7.274	7.337	VV	15281	315998	2.51%	0.427%
78	7.354	7.337	7.382	VV	3668	85598	0.68%	0.116%
79	7.439	7.382	7.492	VV	14187	500241	3.97%	0.676%
80	7.526	7.492	7.588	VV	7618	151772	1.20%	0.205%
81	7.724	7.704	7.774	VV	19337	395358	3.14%	0.535%
82	7.800	7.774	7.824	VV	6475	151463	1.20%	0.205%
83	7.845	7.824	7.868	VV	11582	173160	1.37%	0.234%
84	7.891	7.868	7.932	VV	4462	109766	0.87%	0.148%
85	7.962	7.932	7.980	VV	8356	137151	1.09%	0.185%
86	7.991	7.980	8.016	VV	5187	96375	0.76%	0.130%
87	8.030	8.016	8.039	VV	4087	54098	0.43%	0.073%
88	8.058	8.039	8.071	VV	5880	93291	0.74%	0.126%
89	8.080	8.071	8.103	VV	4832	79772	0.63%	0.108%

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90	8.126	8.103	8.147	VV	11448	184056	1.46%	0.249%
91	8.164	8.147	8.241	VV	9486	204608	1.62%	0.277%
92	8.275	8.241	8.295	VV	10048	152275	1.21%	0.206%
93	8.311	8.295	8.351	VV	6147	114766	0.91%	0.155%
94	8.409	8.351	8.439	VV	8378	242862	1.93%	0.328%
95	8.459	8.439	8.481	VV	5491	94790	0.75%	0.128%
96	8.504	8.481	8.545	VV	17538	345057	2.74%	0.467%
97	8.564	8.545	8.594	VV	8646	156789	1.24%	0.212%
98	8.613	8.594	8.624	VV	5060	69067	0.55%	0.093%
99	8.642	8.624	8.673	VV	6977	142165	1.13%	0.192%
100	8.693	8.673	8.748	VV	6889	161481	1.28%	0.218%
101	8.765	8.748	8.783	VV	2085	32257	0.26%	0.044%
102	8.831	8.783	8.863	VV	6047	166920	1.32%	0.226%
103	8.884	8.863	8.914	VV	5876	111941	0.89%	0.151%
104	8.947	8.914	8.965	VV	3029	74263	0.59%	0.100%
105	8.988	8.965	9.035	VV	4294	98863	0.78%	0.134%
106	9.060	9.035	9.127	VV	3851	84559	0.67%	0.114%
107	9.160	9.127	9.193	PV	870	18655	0.15%	0.025%
108	9.217	9.193	9.235	VV	5154	72774	0.58%	0.098%
109	9.262	9.235	9.294	VV	8066	152528	1.21%	0.206%
110	9.316	9.294	9.331	VV	6155	82104	0.65%	0.111%
111	9.361	9.331	9.382	VV	10354	215055	1.71%	0.291%
112	9.399	9.382	9.434	VV	9026	159131	1.26%	0.215%
113	9.471	9.434	9.514	VV	8016	214799	1.70%	0.290%
114	9.536	9.514	9.563	VV	4045	96702	0.77%	0.131%
115	9.603	9.563	9.617	VV	6124	132957	1.05%	0.180%
116	9.676	9.617	9.761	VV	19191	516064	4.09%	0.698%
117	9.775	9.761	9.787	VV	1873	22848	0.18%	0.031%
118	9.807	9.787	9.834	VV	1970	48578	0.39%	0.066%
119	9.868	9.834	9.923	VV	72984	1081040	8.57%	1.462%
120	9.952	9.923	10.027	VV	17923	416004	3.30%	0.563%
121	10.052	10.027	10.081	VV	1783	44615	0.35%	0.060%
122	10.094	10.081	10.136	VV	1313	22631	0.18%	0.031%
123	10.169	10.136	10.188	PV	4985	76737	0.61%	0.104%
124	10.226	10.188	10.234	VV	4478	102671	0.81%	0.139%
125	10.252	10.234	10.271	VV	5396	100103	0.79%	0.135%
126	10.289	10.271	10.310	VV	5440	94184	0.75%	0.127%
127	10.333	10.310	10.353	VV	4616	85112	0.68%	0.115%
128	10.382	10.353	10.433	VV	15037	292755	2.32%	0.396%
129	10.455	10.433	10.476	VV	4641	77962	0.62%	0.105%
130	10.510	10.476	10.548	VV	8451	205354	1.63%	0.278%
131	10.553	10.548	10.605	VV	2681	54811	0.43%	0.074%
132	10.650	10.605	10.674	VV	1053606	12607070	100.00%	17.048%
133	10.688	10.674	10.728	VV	40003	581402	4.61%	0.786%
134	10.761	10.728	10.782	VV	29582	463530	3.68%	0.627%
135	10.798	10.782	10.814	VV	22719	293429	2.33%	0.397%
136	10.831	10.814	10.874	VV	27379	444952	3.53%	0.602%
137	10.889	10.874	10.907	VV	3395	47010	0.37%	0.064%
138	10.948	10.907	10.970	VV	6522	147425	1.17%	0.199%
139	10.982	10.970	11.001	VV	3062	38107	0.30%	0.052%
140	11.045	11.001	11.074	VV	5876	128932	1.02%	0.174%
141	11.084	11.074	11.110	VV	2304	35540	0.28%	0.048%

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142	11.138	11.110	11.161	VV	10402	187330	1.49%	0.253%
143	11.181	11.161	11.233	VV	7347	174471	1.38%	0.236%
144	11.267	11.233	11.334	VV	33104	622726	4.94%	0.842%
145	11.358	11.334	11.371	VV	6720	121464	0.96%	0.164%
146	11.385	11.371	11.407	VV	10111	151434	1.20%	0.205%
147	11.429	11.407	11.477	VV	17737	400330	3.18%	0.541%
148	11.531	11.477	11.552	VV	40632	715745	5.68%	0.968%
149	11.567	11.552	11.585	VV	21996	353810	2.81%	0.478%
150	11.594	11.585	11.625	VV	14812	248631	1.97%	0.336%
151	11.651	11.625	11.724	VV	62827	1031346	8.18%	1.395%
152	11.761	11.724	11.779	VV	4219	95504	0.76%	0.129%
153	11.802	11.779	11.821	VV	7813	145034	1.15%	0.196%
154	11.834	11.821	11.858	VV	8787	140331	1.11%	0.190%
155	11.892	11.858	11.910	VV	5074	126113	1.00%	0.171%
156	11.940	11.910	11.977	VV	94767	1385097	10.99%	1.873%
157	12.016	11.977	12.042	VV	791291	9893169	78.47%	13.378%
158	12.050	12.042	12.131	VV	9952	312058	2.48%	0.422%
159	12.140	12.131	12.152	VV	4120	51182	0.41%	0.069%
160	12.165	12.152	12.187	VV	4252	66787	0.53%	0.090%
161	12.218	12.187	12.244	VV	11659	262124	2.08%	0.354%
162	12.265	12.244	12.301	VV	17418	297111	2.36%	0.402%
163	12.327	12.301	12.341	VV	9866	158349	1.26%	0.214%
164	12.359	12.341	12.381	VV	9270	202177	1.60%	0.273%
165	12.401	12.381	12.424	VV	14545	271280	2.15%	0.367%
166	12.433	12.424	12.445	VV	7510	83550	0.66%	0.113%
167	12.461	12.445	12.488	VV	12918	222103	1.76%	0.300%
168	12.532	12.488	12.580	VV	26096	692559	5.49%	0.937%
169	12.637	12.580	12.651	VV	18916	365629	2.90%	0.494%
170	12.667	12.651	12.724	VV	21153	446328	3.54%	0.604%
171	12.792	12.724	12.816	VV	22493	535606	4.25%	0.724%
172	12.835	12.816	12.934	VV	14566	356451	2.83%	0.482%
173	12.962	12.934	13.004	PV	4114	99571	0.79%	0.135%
174	13.020	13.004	13.079	VV	2010	62489	0.50%	0.085%
175	13.117	13.079	13.153	VV	6920	158281	1.26%	0.214%
176	13.175	13.153	13.186	VV	4225	65992	0.52%	0.089%
177	13.227	13.186	13.272	VV	10163	365958	2.90%	0.495%
178	13.289	13.272	13.300	VV	5286	73921	0.59%	0.100%
179	13.347	13.300	13.404	VV	11300	416100	3.30%	0.563%
180	13.438	13.404	13.461	VV	13892	274673	2.18%	0.371%
181	13.484	13.461	13.538	VV	16444	404844	3.21%	0.547%
182	13.562	13.538	13.579	VV	5349	89397	0.71%	0.121%
183	13.598	13.579	13.628	VV	4700	110714	0.88%	0.150%
184	13.641	13.628	13.666	VV	4933	92300	0.73%	0.125%
185	13.685	13.666	13.743	VV	4767	101431	0.80%	0.137%
186	13.768	13.743	13.777	PV	3625	39981	0.32%	0.054%
187	13.800	13.777	13.822	VV	39236	543642	4.31%	0.735%
188	13.842	13.822	13.908	VV	33561	675251	5.36%	0.913%
189	13.920	13.908	13.930	VV	3242	37882	0.30%	0.051%
190	13.954	13.930	13.988	VV	8787	180326	1.43%	0.244%
191	14.005	13.988	14.070	VV	5788	187325	1.49%	0.253%
192	14.090	14.070	14.130	VV	5078	133416	1.06%	0.180%
193	14.147	14.130	14.167	VV	4089	68957	0.55%	0.093%
194	14.221	14.167	14.281	VV	25598	654546	5.19%	0.885%

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195	14.287	14.281	14.310	VV	4071	52258	0.41%	0.071%
196	14.328	14.310	14.348	VV	4138	66354	0.53%	0.090%
197	14.375	14.348	14.401	VV	4761	102644	0.81%	0.139%
198	14.418	14.401	14.437	VV	4970	63439	0.50%	0.086%
199	14.462	14.437	14.488	VV	23896	353986	2.81%	0.479%
200	14.502	14.488	14.533	VV	10522	180146	1.43%	0.244%
201	14.563	14.533	14.580	VV	5694	127732	1.01%	0.173%
202	14.627	14.580	14.692	VV	12447	457827	3.63%	0.619%
203	14.740	14.692	14.771	VV	3474	87964	0.70%	0.119%
204	14.813	14.771	14.834	VV	4519	102873	0.82%	0.139%
205	14.858	14.834	14.920	VV	2014	65515	0.52%	0.089%
206	14.985	14.920	15.009	VV	1750	39706	0.31%	0.054%
207	15.049	15.009	15.074	PV	5895	100789	0.80%	0.136%
208	15.094	15.074	15.114	VV	4662	78391	0.62%	0.106%
209	15.146	15.114	15.178	VV	6802	182939	1.45%	0.247%
210	15.217	15.178	15.233	VV	9343	204070	1.62%	0.276%
211	15.251	15.233	15.272	VV	9989	179910	1.43%	0.243%
212	15.288	15.272	15.313	VV	6158	116735	0.93%	0.158%
213	15.340	15.313	15.436	VV	37273	877041	6.96%	1.186%
214	15.479	15.436	15.558	VV	10806	273769	2.17%	0.370%
215	15.614	15.558	15.634	VV	6933	145866	1.16%	0.197%
216	15.658	15.634	15.694	VV	27465	401470	3.18%	0.543%
217	15.721	15.694	15.793	VV	33590	744191	5.90%	1.006%
218	15.831	15.793	15.874	VV	10722	244898	1.94%	0.331%
219	15.901	15.874	15.909	VV	2087	42463	0.34%	0.057%
220	15.954	15.909	16.004	VV	7897	251064	1.99%	0.340%
221	16.018	16.004	16.030	VV	2649	32721	0.26%	0.044%
222	16.085	16.030	16.159	VV	9217	438582	3.48%	0.593%
223	16.186	16.159	16.228	VV	8685	228447	1.81%	0.309%
224	16.239	16.228	16.281	VV	5754	121631	0.96%	0.164%
225	16.309	16.281	16.346	VV	5414	134243	1.06%	0.182%
226	16.369	16.346	16.457	VV	8436	223680	1.77%	0.302%
227	16.497	16.457	16.536	PV	3123	89315	0.71%	0.121%
228	16.573	16.536	16.583	VV	2232	46894	0.37%	0.063%
229	16.614	16.583	16.637	VV	3758	74080	0.59%	0.100%
230	16.719	16.637	16.734	VV	8129	200116	1.59%	0.271%
231	16.746	16.734	16.774	VV	5699	93598	0.74%	0.127%
232	16.814	16.774	16.839	VV	2355	60624	0.48%	0.082%
233	16.918	16.839	16.965	VV	5732	202283	1.60%	0.274%
234	16.995	16.965	17.054	VV	14420	411009	3.26%	0.556%
235	17.087	17.054	17.119	VV	22582	420048	3.33%	0.568%
236	17.130	17.119	17.160	VV	5436	76396	0.61%	0.103%
237	17.178	17.160	17.208	PV	1802	24365	0.19%	0.033%
238	17.226	17.208	17.238	PV	5520	63934	0.51%	0.086%
239	17.259	17.238	17.279	VV	5931	106564	0.85%	0.144%
240	17.298	17.279	17.318	VV	5089	90647	0.72%	0.123%
241	17.341	17.318	17.395	VV	17468	338396	2.68%	0.458%
242	17.424	17.395	17.471	VV	5876	157423	1.25%	0.213%
243	17.493	17.471	17.516	VV	8029	135384	1.07%	0.183%
244	17.539	17.516	17.559	VV	4225	81098	0.64%	0.110%
245	17.601	17.559	17.633	VV	3973	107386	0.85%	0.145%
246	17.677	17.633	17.694	VV	5242	103344	0.82%	0.140%

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247	17.716	17.694	17.741	VV	6856	139918	1.11%	0.189%
248	17.805	17.741	17.881	VV	14739	761625	6.04%	1.030%
249	17.889	17.881	17.904	VV	6040	75431	0.60%	0.102%
250	17.938	17.904	17.988	VV	6583	267492	2.12%	0.362%
251	18.043	17.988	18.088	VV	7257	303728	2.41%	0.411%
252	18.099	18.088	18.134	VV	2303	42281	0.34%	0.057%
253	18.193	18.134	18.224	PV	4225	82069	0.65%	0.111%
254	18.254	18.224	18.264	VV	2680	36689	0.29%	0.050%
255	18.303	18.264	18.323	VV	3911	101750	0.81%	0.138%
256	18.416	18.323	18.434	VV	7935	364917	2.89%	0.493%
257	18.462	18.434	18.471	VV	7723	152912	1.21%	0.207%
258	18.503	18.471	18.541	VV	13255	390397	3.10%	0.528%
259	18.573	18.541	18.608	VV	10304	268921	2.13%	0.364%
260	18.618	18.608	18.654	VV	2849	45360	0.36%	0.061%
261	18.716	18.654	18.726	PV	2167	65754	0.52%	0.089%
262	18.832	18.726	18.861	VV	30817	652912	5.18%	0.883%
263	18.894	18.861	18.940	VV	14195	424517	3.37%	0.574%
264	18.968	18.940	18.991	VV	8021	193071	1.53%	0.261%
265	19.021	18.991	19.035	VV	5660	138909	1.10%	0.188%
266	19.045	19.035	19.052	VV	4419	44952	0.36%	0.061%
267	19.109	19.052	19.142	VV	4547	187724	1.49%	0.254%
268	19.267	19.142	19.281	VV	5062	289262	2.29%	0.391%
269	19.305	19.281	19.318	VV	3898	78038	0.62%	0.106%
270	19.358	19.318	19.371	VV	3827	97395	0.77%	0.132%
271	19.516	19.371	19.567	VV	11784	991757	7.87%	1.341%
272	19.597	19.567	19.607	VV	7737	172665	1.37%	0.233%
273	19.615	19.607	19.668	VV	7122	149925	1.19%	0.203%
274	19.889	19.668	19.967	PV	14759	1211703	9.61%	1.639%
275	20.199	19.967	20.271	PV	15635	1183492	9.39%	1.600%

Sum of corrected areas: 73949073

Aliphatic EPH 062422.M Tue Jul 12 08:33:45 2022