

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070722AL\
Data File : FC060619.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2022 18:04
Sample : N3605-01D
Misc :
ALS Vial : 10 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	2.548	2.504	2.574	BV	62	689	0.00%	0.000%
2	2.581	2.574	2.600	VV	98	576	0.00%	0.000%
3	2.636	2.600	2.688	PV	222	5225	0.03%	0.003%
4	2.713	2.688	2.729	PV	160	2106	0.01%	0.001%
5	2.743	2.729	2.760	VV	169	1314	0.01%	0.001%
6	2.781	2.760	2.837	VV	167	3924	0.02%	0.002%
7	2.851	2.837	2.890	VV	177	2177	0.01%	0.001%
8	2.930	2.890	2.945	VV	187	3090	0.02%	0.002%
9	2.967	2.945	3.018	PV	331	5365	0.03%	0.003%
10	3.029	3.018	3.075	VV	243	4116	0.02%	0.002%
11	3.094	3.075	3.123	VV	231	2551	0.01%	0.001%
12	3.173	3.123	3.225	PV	290	8745	0.05%	0.005%
13	3.245	3.225	3.270	VV	264	3705	0.02%	0.002%
14	3.304	3.270	3.322	VV	250	5834	0.03%	0.003%
15	3.335	3.322	3.358	VV	158	1876	0.01%	0.001%
16	3.369	3.358	3.385	PV	137	1050	0.01%	0.001%
17	3.426	3.385	3.441	VV	207	3703	0.02%	0.002%
18	3.521	3.441	3.548	VV	405	15986	0.09%	0.008%
19	3.567	3.548	3.590	VV	322	6530	0.04%	0.003%
20	3.605	3.590	3.619	VV	231	3301	0.02%	0.002%
21	3.635	3.619	3.648	VV	393	5036	0.03%	0.003%
22	3.660	3.648	3.678	VV	317	4336	0.02%	0.002%
23	3.702	3.678	3.713	VV	232	4212	0.02%	0.002%
24	3.727	3.713	3.744	VV	259	4027	0.02%	0.002%
25	3.795	3.744	3.844	VV	486	16229	0.09%	0.008%
26	3.876	3.844	3.883	VV	485	6189	0.03%	0.003%
27	3.917	3.883	3.944	VV	727	20186	0.11%	0.011%
28	3.951	3.944	3.964	VV	451	4991	0.03%	0.003%
29	3.977	3.964	4.012	VV	534	9803	0.05%	0.005%
30	4.037	4.012	4.075	VV	1071	19441	0.11%	0.010%
31	4.094	4.075	4.131	VV	388	9587	0.05%	0.005%
32	4.169	4.131	4.237	VV	349	12496	0.07%	0.007%
33	4.282	4.237	4.327	PV	551	18208	0.10%	0.009%
34	4.343	4.327	4.388	VV	250	6783	0.04%	0.004%
35	4.414	4.388	4.434	PV	470	7598	0.04%	0.004%
36	4.464	4.434	4.484	VV	463	9953	0.05%	0.005%

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37	4.498	4.484	4.506	VV	433	4852	0.03%	0.003%
38	4.526	4.506	4.533	VV	673	8829	0.05%	0.005%
39	4.548	4.533	4.583	VV	718	16651	0.09%	0.009%
40	4.605	4.583	4.639	VV	1978	34737	0.19%	0.018%
41	4.648	4.639	4.724	VV	817	27591	0.15%	0.014%
42	4.755	4.724	4.786	VV	1721	23574	0.13%	0.012%
43	4.834	4.786	4.872	VV	791	17544	0.10%	0.009%
44	4.908	4.872	4.929	PV	1532	27997	0.15%	0.015%
45	4.959	4.929	4.977	VV	1294	28024	0.15%	0.015%
46	4.999	4.977	5.028	VV	1431	30287	0.16%	0.016%
47	5.054	5.028	5.071	VV	1114	21042	0.11%	0.011%
48	5.107	5.071	5.117	VV	652	17090	0.09%	0.009%
49	5.156	5.117	5.185	VV	1004	28320	0.15%	0.015%
50	5.208	5.185	5.225	PV	919	14291	0.08%	0.007%
51	5.292	5.225	5.315	VV	2239	69443	0.38%	0.036%
52	5.328	5.315	5.346	VV	1235	16166	0.09%	0.008%
53	5.372	5.346	5.410	VV	2109	42182	0.23%	0.022%
54	5.449	5.410	5.474	VV	1658	38990	0.21%	0.020%
55	5.518	5.474	5.550	VV	2152	53420	0.29%	0.028%
56	5.582	5.550	5.637	VV	2501	55161	0.30%	0.029%
57	5.658	5.637	5.679	VV	849	14036	0.08%	0.007%
58	5.715	5.679	5.758	VV	3011	63876	0.35%	0.033%
59	5.789	5.758	5.816	PV	1584	29768	0.16%	0.016%
60	5.860	5.816	5.901	VV	2787	59708	0.32%	0.031%
61	5.966	5.901	5.998	VV	4587	109231	0.59%	0.057%
62	6.010	5.998	6.030	VV	2262	32291	0.18%	0.017%
63	6.051	6.030	6.067	VV	2275	35855	0.19%	0.019%
64	6.081	6.067	6.100	VV	2078	31757	0.17%	0.017%
65	6.143	6.100	6.162	VV	1952	61440	0.33%	0.032%
66	6.184	6.162	6.207	VV	4522	78085	0.42%	0.041%
67	6.252	6.207	6.279	VV	4111	127708	0.69%	0.067%
68	6.290	6.279	6.303	VV	2558	33382	0.18%	0.017%
69	6.340	6.303	6.370	VV	3989	111239	0.60%	0.058%
70	6.385	6.370	6.401	VV	2242	32597	0.18%	0.017%
71	6.417	6.401	6.432	VV	1894	28835	0.16%	0.015%
72	6.471	6.432	6.496	VV	6871	180430	0.98%	0.094%
73	6.504	6.496	6.518	VV	2910	35660	0.19%	0.019%
74	6.526	6.518	6.540	VV	2665	30649	0.17%	0.016%
75	6.563	6.540	6.586	VV	2874	60671	0.33%	0.032%
76	6.641	6.586	6.680	VV	3835	127724	0.69%	0.067%
77	6.703	6.680	6.748	VV	3133	77605	0.42%	0.040%
78	6.801	6.748	6.926	PV	539298	6871117	37.31%	3.578%
79	6.937	6.926	6.969	VV	4876	112335	0.61%	0.059%
80	6.976	6.969	7.001	VV	3990	69483	0.38%	0.036%
81	7.021	7.001	7.039	VV	4202	78144	0.42%	0.041%
82	7.079	7.039	7.115	VV	9155	259166	1.41%	0.135%
83	7.142	7.115	7.153	VV	6325	102500	0.56%	0.053%
84	7.168	7.153	7.204	VV	6937	153533	0.83%	0.080%
85	7.266	7.204	7.281	VV	10960	277965	1.51%	0.145%
86	7.295	7.281	7.306	VV	10397	139683	0.76%	0.073%
87	7.319	7.306	7.378	VV	11440	277921	1.51%	0.145%
88	7.444	7.378	7.509	VV	21953	749966	4.07%	0.391%
89	7.528	7.509	7.580	VV	9203	201605	1.09%	0.105%

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90	7.619	7.580	7.700	VV	288795	4484197	24.35%	2.335%
91	7.719	7.700	7.773	VV	25595	605519	3.29%	0.315%
92	7.790	7.773	7.821	VV	6626	172337	0.94%	0.090%
93	7.839	7.821	7.867	VV	10965	187975	1.02%	0.098%
94	7.890	7.867	7.928	VV	6031	138998	0.75%	0.072%
95	7.959	7.928	8.018	VV	11440	345347	1.88%	0.180%
96	8.047	8.018	8.070	VV	7677	181311	0.98%	0.094%
97	8.084	8.070	8.099	VV	6154	94572	0.51%	0.049%
98	8.121	8.099	8.151	VV	17140	324845	1.76%	0.169%
99	8.169	8.151	8.189	VV	8646	147695	0.80%	0.077%
100	8.198	8.189	8.255	VV	5710	144118	0.78%	0.075%
101	8.276	8.255	8.302	VV	7553	133546	0.73%	0.070%
102	8.320	8.302	8.357	VV	6405	154630	0.84%	0.081%
103	8.410	8.357	8.434	VV	9263	251163	1.36%	0.131%
104	8.465	8.434	8.481	VV	5703	137368	0.75%	0.072%
105	8.504	8.481	8.543	VV	21281	449093	2.44%	0.234%
106	8.561	8.543	8.594	VV	9991	217230	1.18%	0.113%
107	8.612	8.594	8.621	VV	10351	131093	0.71%	0.068%
108	8.637	8.621	8.676	VV	12834	302308	1.64%	0.157%
109	8.698	8.676	8.749	VV	8742	225442	1.22%	0.117%
110	8.832	8.749	8.856	VV	10241	346440	1.88%	0.180%
111	8.878	8.856	8.924	VV	25407	425513	2.31%	0.222%
112	8.945	8.924	8.975	VV	6406	139074	0.76%	0.072%
113	8.988	8.975	9.027	VV	3378	82050	0.45%	0.043%
114	9.062	9.027	9.125	VV	4136	114587	0.62%	0.060%
115	9.144	9.125	9.191	VV	979	21344	0.12%	0.011%
116	9.218	9.191	9.228	PV	6906	85539	0.46%	0.045%
117	9.256	9.228	9.286	VV	13700	278721	1.51%	0.145%
118	9.313	9.286	9.327	VV	7054	113294	0.62%	0.059%
119	9.366	9.327	9.384	VV	12731	317257	1.72%	0.165%
120	9.398	9.384	9.441	VV	12207	232382	1.26%	0.121%
121	9.472	9.441	9.520	VV	10797	281356	1.53%	0.147%
122	9.533	9.520	9.554	VV	4227	80157	0.44%	0.042%
123	9.598	9.554	9.628	VV	33601	560203	3.04%	0.292%
124	9.676	9.628	9.751	VV	39335	961332	5.22%	0.501%
125	9.768	9.751	9.778	VV	4823	51158	0.28%	0.027%
126	9.790	9.778	9.818	VV	3692	68643	0.37%	0.036%
127	9.855	9.818	9.920	VV	289882	3972496	21.57%	2.069%
128	9.945	9.920	10.022	VV	45732	1093198	5.94%	0.569%
129	10.040	10.022	10.064	VV	5532	97754	0.53%	0.051%
130	10.088	10.064	10.138	VV	4078	83488	0.45%	0.043%
131	10.174	10.138	10.190	PV	3579	57790	0.31%	0.030%
132	10.226	10.190	10.237	VV	4461	99278	0.54%	0.052%
133	10.285	10.237	10.311	VV	33607	535047	2.91%	0.279%
134	10.332	10.311	10.347	VV	4149	69791	0.38%	0.036%
135	10.378	10.347	10.433	VV	25903	595440	3.23%	0.310%
136	10.453	10.433	10.470	VV	7075	106420	0.58%	0.055%
137	10.508	10.470	10.553	VV	14375	340636	1.85%	0.177%
138	10.576	10.553	10.598	VV	5696	99772	0.54%	0.052%
139	10.636	10.598	10.660	VV	512867	6101729	33.13%	3.178%
140	10.675	10.660	10.725	VV	95960	1328259	7.21%	0.692%
141	10.751	10.725	10.773	VV	88177	1175483	6.38%	0.612%

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142	10.789	10.773	10.806	VV	52920	687329	3.73%	0.358%
143	10.823	10.806	10.895	VV	55268	1208135	6.56%	0.629%
144	10.939	10.895	10.965	VV	29866	413145	2.24%	0.215%
145	11.017	10.965	11.061	VV	393244	4629591	25.14%	2.411%
146	11.077	11.061	11.100	VV	8619	142396	0.77%	0.074%
147	11.124	11.100	11.154	VV	34627	620479	3.37%	0.323%
148	11.166	11.154	11.228	VV	10947	229847	1.25%	0.120%
149	11.273	11.228	11.328	VV	131904	2062944	11.20%	1.074%
150	11.352	11.328	11.363	VV	9365	152466	0.83%	0.079%
151	11.381	11.363	11.403	VV	14757	233227	1.27%	0.121%
152	11.422	11.403	11.436	VV	25797	317324	1.72%	0.165%
153	11.444	11.436	11.481	VV	17657	257160	1.40%	0.134%
154	11.521	11.481	11.541	VV	90515	1267482	6.88%	0.660%
155	11.561	11.541	11.610	VV	55023	1195320	6.49%	0.623%
156	11.637	11.610	11.720	VV	496866	6663862	36.18%	3.471%
157	11.742	11.720	11.772	PV	7963	145105	0.79%	0.076%
158	11.823	11.772	11.849	VV	29835	705704	3.83%	0.368%
159	11.882	11.849	11.897	VV	14462	305938	1.66%	0.159%
160	11.926	11.897	11.971	VV	484005	6475249	35.16%	3.372%
161	12.019	11.971	12.045	VV	1150812	18417703	100.00%	9.592%
162	12.073	12.045	12.145	VV	985618	14218672	77.20%	7.405%
163	12.162	12.145	12.185	VV	25096	334188	1.81%	0.174%
164	12.241	12.185	12.284	PV	214348	4810652	26.12%	2.505%
165	12.314	12.284	12.370	VV	193366	3553712	19.30%	1.851%
166	12.396	12.370	12.438	VV	49609	1095429	5.95%	0.571%
167	12.461	12.438	12.481	VV	60294	808508	4.39%	0.421%
168	12.526	12.481	12.568	VV	91493	2121408	11.52%	1.105%
169	12.582	12.568	12.602	VV	9758	149348	0.81%	0.078%
170	12.629	12.602	12.643	VV	52054	647654	3.52%	0.337%
171	12.659	12.643	12.713	VV	60645	1266941	6.88%	0.660%
172	12.734	12.713	12.751	VV	22676	391826	2.13%	0.204%
173	12.782	12.751	12.806	VV	61635	1046069	5.68%	0.545%
174	12.825	12.806	12.924	VV	36955	865438	4.70%	0.451%
175	12.955	12.924	12.970	PV	9370	149780	0.81%	0.078%
176	13.011	12.970	13.031	VV	18954	434235	2.36%	0.226%
177	13.039	13.031	13.077	VV	13400	257882	1.40%	0.134%
178	13.098	13.077	13.124	VV	11770	231564	1.26%	0.121%
179	13.145	13.124	13.165	VV	22828	345537	1.88%	0.180%
180	13.200	13.165	13.239	VV	32407	938872	5.10%	0.489%
181	13.278	13.239	13.314	VV	67142	1842814	10.01%	0.960%
182	13.330	13.314	13.347	VV	44288	717922	3.90%	0.374%
183	13.361	13.347	13.397	VV	37372	861282	4.68%	0.449%
184	13.421	13.397	13.449	VV	50665	1053179	5.72%	0.548%
185	13.473	13.449	13.527	VV	77035	1612308	8.75%	0.840%
186	13.557	13.527	13.578	VV	24540	498527	2.71%	0.260%
187	13.595	13.578	13.622	VV	26057	473317	2.57%	0.247%
188	13.635	13.622	13.651	VV	12962	192845	1.05%	0.100%
189	13.669	13.651	13.713	VV	19635	350047	1.90%	0.182%
190	13.783	13.713	13.803	PV	248611	3105727	16.86%	1.617%
191	13.825	13.803	13.915	VV	192610	3969033	21.55%	2.067%
192	13.942	13.915	13.981	VV	36774	664682	3.61%	0.346%
193	14.005	13.981	14.044	VV	20068	413624	2.25%	0.215%
194	14.052	14.044	14.062	VV	3559	31276	0.17%	0.016%

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195	14.092	14.062	14.117	VV	10710	239516	1.30%	0.125%
196	14.138	14.117	14.207	VV	19095	475173	2.58%	0.247%
197	14.250	14.207	14.304	VV	14006	599036	3.25%	0.312%
198	14.318	14.304	14.350	VV	12834	246052	1.34%	0.128%
199	14.405	14.350	14.428	VV	20219	519187	2.82%	0.270%
200	14.452	14.428	14.476	PV	69192	898639	4.88%	0.468%
201	14.493	14.476	14.532	VV	25276	513376	2.79%	0.267%
202	14.554	14.532	14.563	VV	12320	193436	1.05%	0.101%
203	14.614	14.563	14.678	VV	29496	1176338	6.39%	0.613%
204	14.694	14.678	14.728	VV	8695	140348	0.76%	0.073%
205	14.741	14.728	14.762	VV	4370	53008	0.29%	0.028%
206	14.803	14.762	14.839	PV	11907	303845	1.65%	0.158%
207	14.887	14.839	14.941	VV	6309	203635	1.11%	0.106%
208	14.978	14.941	15.014	VV	5742	126608	0.69%	0.066%
209	15.047	15.014	15.073	VV	8198	183308	1.00%	0.095%
210	15.088	15.073	15.100	VV	9518	126544	0.69%	0.066%
211	15.140	15.100	15.171	VV	16597	453190	2.46%	0.236%
212	15.231	15.171	15.256	VV	12044	351530	1.91%	0.183%
213	15.286	15.256	15.294	VV	14501	254101	1.38%	0.132%
214	15.325	15.294	15.394	VV	216633	4697321	25.50%	2.446%
215	15.413	15.394	15.435	VV	9404	184601	1.00%	0.096%
216	15.466	15.435	15.558	VV	35291	871592	4.73%	0.454%
217	15.605	15.558	15.622	PV	54437	875674	4.75%	0.456%
218	15.643	15.622	15.677	VV	128682	1770969	9.62%	0.922%
219	15.705	15.677	15.791	VV	133896	3060474	16.62%	1.594%
220	15.818	15.791	15.864	VV	39674	865636	4.70%	0.451%
221	15.944	15.864	15.998	VV	27806	1201377	6.52%	0.626%
222	16.099	15.998	16.143	VV	32784	1604244	8.71%	0.835%
223	16.181	16.143	16.195	VV	36493	597029	3.24%	0.311%
224	16.205	16.195	16.234	VV	25125	562378	3.05%	0.293%
225	16.241	16.234	16.274	VV	24368	429663	2.33%	0.224%
226	16.306	16.274	16.333	VV	17377	452919	2.46%	0.236%
227	16.359	16.333	16.404	VV	25605	635839	3.45%	0.331%
228	16.429	16.404	16.458	VV	15955	296585	1.61%	0.154%
229	16.487	16.458	16.524	VV	17516	450998	2.45%	0.235%
230	16.555	16.524	16.571	VV	20292	442327	2.40%	0.230%
231	16.580	16.571	16.593	VV	19955	230465	1.25%	0.120%
232	16.609	16.593	16.641	VV	19287	314331	1.71%	0.164%
233	16.709	16.641	16.727	VV	37891	812209	4.41%	0.423%
234	16.743	16.727	16.764	VV	23829	442183	2.40%	0.230%
235	16.775	16.764	16.794	VV	13441	214282	1.16%	0.112%
236	16.804	16.794	16.826	VV	9931	173712	0.94%	0.090%
237	16.905	16.826	16.957	VV	20252	986127	5.35%	0.514%
238	16.983	16.957	17.003	VV	33135	510475	2.77%	0.266%
239	17.017	17.003	17.034	VV	20963	311746	1.69%	0.162%
240	17.073	17.034	17.147	VV	117662	2711746	14.72%	1.412%
241	17.162	17.147	17.190	VV	13373	244268	1.33%	0.127%
242	17.214	17.190	17.230	VV	29045	455529	2.47%	0.237%
243	17.244	17.230	17.268	VV	23402	395114	2.15%	0.206%
244	17.288	17.268	17.301	VV	10814	195105	1.06%	0.102%
245	17.324	17.301	17.382	VV	71887	1531319	8.31%	0.798%
246	17.417	17.382	17.464	VV	18216	505567	2.75%	0.263%

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247	17.488	17.464	17.510	VV	36158	544034	2.95%	0.283%
248	17.534	17.510	17.554	VV	20354	349454	1.90%	0.182%
249	17.580	17.554	17.606	VV	9331	227351	1.23%	0.118%
250	17.616	17.606	17.631	VV	4868	65212	0.35%	0.034%
251	17.666	17.631	17.687	VV	15301	317336	1.72%	0.165%
252	17.702	17.687	17.734	VV	19118	359442	1.95%	0.187%
253	17.766	17.734	17.784	VV	16277	398113	2.16%	0.207%
254	17.808	17.784	17.840	VV	31996	703985	3.82%	0.367%
255	17.852	17.840	17.861	VV	19346	210871	1.14%	0.110%
256	17.880	17.861	17.930	VV	19153	422705	2.30%	0.220%
257	17.949	17.930	17.978	VV	6078	119158	0.65%	0.062%
258	18.001	17.978	18.048	VV	7034	194158	1.05%	0.101%
259	18.065	18.048	18.074	VV	6435	60802	0.33%	0.032%
260	18.088	18.074	18.127	VV	6265	116001	0.63%	0.060%
261	18.185	18.127	18.237	VV	20885	436740	2.37%	0.227%
262	18.286	18.237	18.338	PV	10346	233603	1.27%	0.122%
263	18.375	18.338	18.391	VV	12219	258286	1.40%	0.135%
264	18.411	18.391	18.450	VV	10318	248942	1.35%	0.130%
265	18.491	18.450	18.530	VV	31632	910353	4.94%	0.474%
266	18.560	18.530	18.600	VV	37861	936943	5.09%	0.488%
267	18.687	18.600	18.736	VV	17546	989013	5.37%	0.515%
268	18.791	18.736	18.801	VV	21196	616976	3.35%	0.321%
269	18.809	18.801	18.850	VV	22721	343616	1.87%	0.179%
270	18.874	18.850	18.931	VV	30335	855027	4.64%	0.445%
271	18.959	18.931	18.979	VV	23555	453955	2.46%	0.236%
272	19.008	18.979	19.028	VV	23692	584783	3.18%	0.305%
273	19.038	19.028	19.061	VV	26204	479097	2.60%	0.250%
274	19.080	19.061	19.197	VV	28334	1099601	5.97%	0.573%
275	19.253	19.197	19.264	VV	15107	272968	1.48%	0.142%
276	19.304	19.264	19.318	VV	17915	489328	2.66%	0.255%
277	19.346	19.318	19.411	VV	19983	670238	3.64%	0.349%
278	19.451	19.411	19.461	VV	7721	156913	0.85%	0.082%
279	19.545	19.461	19.569	VV	21597	884640	4.80%	0.461%
280	19.585	19.569	19.684	VV	23764	770222	4.18%	0.401%
281	19.853	19.684	19.901	PV	27231	1948354	10.58%	1.015%
282	19.912	19.901	19.955	VV	15838	288269	1.57%	0.150%
283	20.084	19.955	20.174	PV	33589	2006693	10.90%	1.045%
284	20.201	20.174	20.211	PV	3952	53968	0.29%	0.028%
285	20.243	20.211	20.251	PV	4298	41781	0.23%	0.022%

Sum of corrected areas: 192011827

Aliphatic EPH 062422.M Fri Jul 08 19:13:35 2022