

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022423AL\
Data File : FC063024.D
Signal(s) : FID1A.ch
Acq On : 24 Feb 2023 15:38
Sample : 01661-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	3.212	3.154	3.284	BV	436	14389	0.36%	0.042%
2	3.687	3.637	3.748	VV	636	16545	0.41%	0.048%
3	3.868	3.817	3.925	VV	1967	31252	0.78%	0.091%
4	3.959	3.925	3.978	VV	478	10040	0.25%	0.029%
5	4.121	4.081	4.218	PV	1682	53504	1.34%	0.155%
6	4.238	4.218	4.261	VV	4603	46713	1.17%	0.136%
7	4.275	4.261	4.321	VV	461	11996	0.30%	0.035%
8	4.337	4.321	4.350	VV	1493	16200	0.41%	0.047%
9	4.367	4.350	4.418	VV	2504	42132	1.05%	0.122%
10	4.513	4.493	4.584	VV	1353	25719	0.64%	0.075%
11	4.613	4.584	4.634	VV	719	11625	0.29%	0.034%
12	4.828	4.798	4.860	VV	569	12125	0.30%	0.035%
13	5.042	5.021	5.084	VV	508	11335	0.28%	0.033%
14	5.278	5.240	5.334	VV	869	21804	0.55%	0.063%
15	5.399	5.375	5.458	VV	2827	38356	0.96%	0.111%
16	5.582	5.564	5.634	VV	814	14638	0.37%	0.042%
17	5.683	5.663	5.723	VV	893	16412	0.41%	0.048%
18	5.952	5.924	5.977	VV	1774	28532	0.71%	0.083%
19	5.996	5.977	6.018	VV	1006	13807	0.35%	0.040%
20	6.040	6.018	6.063	VV	1298	16018	0.40%	0.046%
21	6.101	6.063	6.150	VV	1168	24821	0.62%	0.072%
22	6.215	6.197	6.240	VV	748	11606	0.29%	0.034%
23	6.272	6.240	6.358	VV	15260	185864	4.65%	0.539%
24	6.381	6.358	6.438	VV	5167	65466	1.64%	0.190%
25	6.530	6.510	6.554	VV	2418	28241	0.71%	0.082%
26	6.572	6.554	6.590	VV	737	10683	0.27%	0.031%
27	6.659	6.624	6.680	VV	1009	12544	0.31%	0.036%
28	6.706	6.680	6.728	PV	629	10883	0.27%	0.032%
29	6.781	6.749	6.808	VV	1493	20573	0.51%	0.060%
30	6.899	6.861	6.920	VV	1284	27742	0.69%	0.081%
31	6.940	6.920	6.965	VV	1680	19963	0.50%	0.058%
32	6.986	6.965	6.998	VV	1464	17869	0.45%	0.052%
33	7.010	6.998	7.026	VV	1488	18376	0.46%	0.053%
34	7.041	7.026	7.062	VV	1413	17211	0.43%	0.050%
35	7.084	7.062	7.121	VV	2701	41784	1.05%	0.121%
36	7.141	7.121	7.164	VV	1290	17177	0.43%	0.050%

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37	7.184	7.164	7.201	VV	824	10140	0.25%	0.029%
38	7.307	7.248	7.332	VV	8728	119663	2.99%	0.347%
39	7.351	7.332	7.368	VV	717	12493	0.31%	0.036%
40	7.393	7.368	7.414	VV	668	14305	0.36%	0.042%
41	7.479	7.450	7.512	VV	2277	37751	0.94%	0.110%
42	7.531	7.512	7.554	VV	759	10317	0.26%	0.030%
43	7.660	7.648	7.714	VV	10521	167380	4.19%	0.486%
44	7.733	7.714	7.747	VV	2109	34082	0.85%	0.099%
45	7.760	7.747	7.801	VV	2016	49822	1.25%	0.145%
46	7.826	7.801	7.847	VV	1841	31012	0.78%	0.090%
47	7.871	7.847	7.891	VV	2485	40156	1.00%	0.117%
48	7.930	7.891	7.953	VV	2682	63312	1.58%	0.184%
49	7.998	7.953	8.061	VV	4645	106412	2.66%	0.309%
50	8.084	8.061	8.116	VV	15869	215615	5.39%	0.626%
51	8.130	8.116	8.150	VV	2864	43142	1.08%	0.125%
52	8.177	8.150	8.205	VV	11137	154270	3.86%	0.448%
53	8.219	8.205	8.237	VV	1540	25298	0.63%	0.073%
54	8.280	8.237	8.308	VV	2477	65857	1.65%	0.191%
55	8.335	8.308	8.352	VV	2316	39462	0.99%	0.115%
56	8.365	8.352	8.381	VV	1370	20796	0.52%	0.060%
57	8.396	8.381	8.436	VV	1973	39962	1.00%	0.116%
58	8.581	8.571	8.611	VV	3456	73094	1.83%	0.212%
59	8.630	8.611	8.650	VV	3571	63104	1.58%	0.183%
60	8.668	8.650	8.681	VV	2298	37689	0.94%	0.109%
61	8.713	8.681	8.748	VV	6225	118582	2.97%	0.344%
62	8.765	8.748	8.782	VV	2226	34563	0.86%	0.100%
63	8.790	8.782	8.804	VV	1557	17453	0.44%	0.051%
64	8.822	8.804	8.842	VV	2536	42289	1.06%	0.123%
65	8.859	8.842	8.874	VV	2159	33165	0.83%	0.096%
66	8.900	8.874	8.931	VV	38162	416031	10.41%	1.207%
67	8.941	8.931	8.964	VV	1924	33816	0.85%	0.098%
68	8.998	8.964	9.063	VV	13582	243438	6.09%	0.706%
69	9.084	9.063	9.109	VV	1946	35828	0.90%	0.104%
70	9.144	9.109	9.165	VV	2791	50958	1.27%	0.148%
71	9.198	9.165	9.213	VV	1384	34335	0.86%	0.100%
72	9.228	9.213	9.246	VV	1424	23330	0.58%	0.068%
73	9.282	9.246	9.315	VV	2589	63140	1.58%	0.183%
74	9.329	9.315	9.344	VV	1456	20290	0.51%	0.059%
75	9.374	9.344	9.408	VV	3763	88821	2.22%	0.258%
76	9.419	9.408	9.423	VV	1513	13110	0.33%	0.038%
77	9.447	9.423	9.480	VV	3331	79595	1.99%	0.231%
78	9.506	9.480	9.526	VV	2347	50544	1.26%	0.147%
79	9.555	9.526	9.593	VV	2647	71038	1.78%	0.206%
80	9.607	9.593	9.625	VV	1270	21304	0.53%	0.062%
81	9.648	9.625	9.671	VV	5782	85552	2.14%	0.248%
82	9.696	9.671	9.721	VV	10490	151066	3.78%	0.438%
83	9.734	9.721	9.754	VV	2465	42633	1.07%	0.124%
84	9.778	9.754	9.826	VV	15045	209435	5.24%	0.608%
85	9.853	9.826	9.866	VV	1480	30286	0.76%	0.088%
86	9.882	9.866	9.923	VV	1685	35855	0.90%	0.104%
87	9.950	9.923	9.978	VV	1626	33519	0.84%	0.097%
88	10.008	9.978	10.031	VV	886	22251	0.56%	0.065%
89	10.051	10.031	10.077	VV	952	18356	0.46%	0.053%

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90	10.121	10.077	10.138	VV	1941	46798	1.17%	0.136%
91	10.165	10.138	10.192	VV	6590	105403	2.64%	0.306%
92	10.216	10.192	10.234	VV	2756	47543	1.19%	0.138%
93	10.248	10.234	10.270	VV	2286	40412	1.01%	0.117%
94	10.288	10.270	10.296	VV	2133	27364	0.68%	0.079%
95	10.309	10.296	10.335	VV	2789	40361	1.01%	0.117%
96	10.362	10.335	10.374	VV	1475	25685	0.64%	0.075%
97	10.383	10.374	10.394	VV	1418	15479	0.39%	0.045%
98	10.420	10.394	10.478	VV	2165	75378	1.89%	0.219%
99	10.515	10.478	10.550	VV	13117	201164	5.03%	0.584%
100	10.587	10.550	10.616	VV	8938	159562	3.99%	0.463%
101	10.633	10.616	10.679	VV	1788	45725	1.14%	0.133%
102	10.705	10.679	10.738	VV	1112	33018	0.83%	0.096%
103	10.767	10.738	10.814	VV	8150	144000	3.60%	0.418%
104	10.847	10.814	10.877	VV	3517	83243	2.08%	0.242%
105	10.905	10.877	10.948	VV	2449	71933	1.80%	0.209%
106	10.968	10.948	11.003	VV	1734	40256	1.01%	0.117%
107	11.022	11.003	11.052	VV	1683	31291	0.78%	0.091%
108	11.075	11.052	11.094	VV	1673	30835	0.77%	0.089%
109	11.115	11.094	11.123	VV	1576	22694	0.57%	0.066%
110	11.150	11.123	11.188	VV	5840	103904	2.60%	0.302%
111	11.218	11.188	11.274	VV	12763	199974	5.00%	0.580%
112	11.309	11.274	11.344	VV	6295	117218	2.93%	0.340%
113	11.370	11.344	11.392	VV	1359	25100	0.63%	0.073%
114	11.420	11.392	11.438	VV	810	17762	0.44%	0.052%
115	11.455	11.438	11.477	VV	1042	19477	0.49%	0.057%
116	11.534	11.477	11.587	VV	363480	3997825	100.00%	11.602%
117	11.606	11.587	11.636	VV	3256	60537	1.51%	0.176%
118	11.656	11.636	11.663	VV	1384	18801	0.47%	0.055%
119	11.697	11.663	11.732	VV	4789	101170	2.53%	0.294%
120	11.750	11.732	11.794	VV	1498	35231	0.88%	0.102%
121	11.821	11.794	11.836	VV	757	13105	0.33%	0.038%
122	11.887	11.836	11.924	VV	9287	173752	4.35%	0.504%
123	11.941	11.924	11.952	VV	1588	23187	0.58%	0.067%
124	11.963	11.952	12.016	VV	1617	42447	1.06%	0.123%
125	12.040	12.016	12.068	VV	856	19915	0.50%	0.058%
126	12.131	12.068	12.205	VV	8756	147731	3.70%	0.429%
127	12.217	12.205	12.236	VV	757	12544	0.31%	0.036%
128	12.298	12.236	12.328	VV	1438	46275	1.16%	0.134%
129	12.355	12.328	12.401	VV	1086	25377	0.63%	0.074%
130	12.466	12.401	12.491	VV	4192	77734	1.94%	0.226%
131	12.527	12.491	12.557	VV	9058	127789	3.20%	0.371%
132	12.584	12.557	12.660	VV	12317	185145	4.63%	0.537%
133	12.780	12.734	12.797	VV	1068	17945	0.45%	0.052%
134	12.811	12.797	12.831	VV	733	11042	0.28%	0.032%
135	12.879	12.856	12.909	VV	9914	123522	3.09%	0.358%
136	12.971	12.909	13.001	VV	255480	3167700	79.24%	9.193%
137	13.013	13.001	13.051	VV	3896	61048	1.53%	0.177%
138	13.081	13.071	13.112	VV	643	10527	0.26%	0.031%
139	13.138	13.112	13.174	VV	5931	89441	2.24%	0.260%
140	13.193	13.174	13.228	VV	1278	33431	0.84%	0.097%
141	13.308	13.288	13.327	VV	1063	13742	0.34%	0.040%

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142	13.367	13.327	13.425	VV	1537	46488	1.16%	0.135%
143	13.479	13.425	13.503	VV	1189	31245	0.78%	0.091%
144	13.543	13.503	13.598	VV	5661	100565	2.52%	0.292%
145	13.619	13.598	13.646	VV	1286	28298	0.71%	0.082%
146	13.671	13.646	13.696	VV	2300	40006	1.00%	0.116%
147	13.723	13.696	13.761	VV	5507	91051	2.28%	0.264%
148	13.783	13.761	13.854	VV	1686	47372	1.18%	0.137%
149	13.951	13.891	14.002	PV	1798	69832	1.75%	0.203%
150	14.016	14.002	14.034	VV	921	13935	0.35%	0.040%
151	14.044	14.034	14.071	VV	974	16478	0.41%	0.048%
152	14.084	14.071	14.096	VV	1063	12510	0.31%	0.036%
153	14.143	14.096	14.172	VV	2293	71431	1.79%	0.207%
154	14.189	14.172	14.202	VV	1739	27135	0.68%	0.079%
155	14.218	14.202	14.243	VV	1785	34103	0.85%	0.099%
156	14.286	14.243	14.326	VV	5778	121532	3.04%	0.353%
157	14.344	14.326	14.374	VV	2497	59657	1.49%	0.173%
158	14.388	14.374	14.425	VV	2330	59937	1.50%	0.174%
159	14.448	14.425	14.468	VV	3036	54054	1.35%	0.157%
160	14.491	14.468	14.508	VV	2838	57156	1.43%	0.166%
161	14.526	14.508	14.550	VV	2682	61938	1.55%	0.180%
162	14.567	14.550	14.594	VV	2869	58923	1.47%	0.171%
163	14.602	14.594	14.617	VV	2017	24455	0.61%	0.071%
164	14.663	14.617	14.700	VV	6168	159333	3.99%	0.462%
165	14.722	14.700	14.738	VV	2975	59092	1.48%	0.171%
166	14.760	14.738	14.777	VV	6335	110835	2.77%	0.322%
167	14.797	14.777	14.808	VV	6666	105734	2.64%	0.307%
168	14.824	14.808	14.851	VV	8223	142882	3.57%	0.415%
169	14.880	14.851	14.894	VV	3795	87837	2.20%	0.255%
170	14.911	14.894	14.943	VV	3261	85167	2.13%	0.247%
171	14.964	14.943	14.990	VV	2879	71415	1.79%	0.207%
172	15.028	14.990	15.041	VV	3698	93592	2.34%	0.272%
173	15.069	15.041	15.109	VV	4287	143051	3.58%	0.415%
174	15.131	15.109	15.145	VV	3698	71558	1.79%	0.208%
175	15.160	15.145	15.171	VV	3157	46998	1.18%	0.136%
176	15.213	15.171	15.290	VV	16615	563769	14.10%	1.636%
177	15.302	15.290	15.311	VV	4001	48568	1.21%	0.141%
178	15.345	15.311	15.378	VV	8551	230808	5.77%	0.670%
179	15.395	15.378	15.458	VV	5395	209779	5.25%	0.609%
180	15.469	15.458	15.497	VV	3421	73575	1.84%	0.214%
181	15.522	15.497	15.548	VV	4606	120902	3.02%	0.351%
182	15.570	15.548	15.627	VV	4579	190021	4.75%	0.551%
183	15.656	15.627	15.675	VV	4326	113082	2.83%	0.328%
184	15.691	15.675	15.701	VV	4321	63781	1.60%	0.185%
185	15.752	15.701	15.788	VV	5395	240559	6.02%	0.698%
186	15.808	15.788	15.818	VV	4449	71844	1.80%	0.208%
187	15.843	15.818	15.866	VV	8730	176672	4.42%	0.513%
188	15.877	15.866	15.911	VV	4926	123763	3.10%	0.359%
189	15.928	15.911	15.946	VV	4809	93399	2.34%	0.271%
190	15.963	15.946	15.988	VV	4774	103475	2.59%	0.300%
191	16.018	15.988	16.104	VV	6661	323530	8.09%	0.939%
192	16.150	16.104	16.188	VV	6717	278448	6.96%	0.808%
193	16.232	16.188	16.251	VV	6442	210702	5.27%	0.611%
194	16.322	16.251	16.378	VV	12584	555944	13.91%	1.613%

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195	16.405	16.378	16.427	VV	6455	164287	4.11%	0.477%
196	16.477	16.427	16.516	VV	8285	342060	8.56%	0.993%
197	16.527	16.516	16.541	VV	5761	82431	2.06%	0.239%
198	16.558	16.541	16.584	VV	7646	156305	3.91%	0.454%
199	16.633	16.584	16.673	VV	10268	345248	8.64%	1.002%
200	16.695	16.673	16.734	VV	8156	221139	5.53%	0.642%
201	16.790	16.734	16.818	VV	9953	316020	7.90%	0.917%
202	16.839	16.818	16.861	VV	7520	151832	3.80%	0.441%
203	16.882	16.861	16.902	VV	5919	116217	2.91%	0.337%
204	16.914	16.902	16.924	VV	4231	52580	1.32%	0.153%
205	16.947	16.924	16.976	VV	4830	131928	3.30%	0.383%
206	16.985	16.976	17.004	VV	4162	69612	1.74%	0.202%
207	17.029	17.004	17.051	VV	4668	118615	2.97%	0.344%
208	17.122	17.051	17.146	VV	4443	223116	5.58%	0.648%
209	17.175	17.146	17.185	VV	4046	85557	2.14%	0.248%
210	17.200	17.185	17.211	VV	4002	59785	1.50%	0.174%
211	17.242	17.211	17.294	VV	8603	261886	6.55%	0.760%
212	17.307	17.294	17.323	VV	3584	54794	1.37%	0.159%
213	17.363	17.323	17.424	VV	4128	210572	5.27%	0.611%
214	17.438	17.424	17.457	VV	3113	54460	1.36%	0.158%
215	17.469	17.457	17.478	VV	3023	34904	0.87%	0.101%
216	17.496	17.478	17.503	VV	2954	42498	1.06%	0.123%
217	17.522	17.503	17.544	VV	3458	74564	1.87%	0.216%
218	17.555	17.544	17.571	VV	3167	49431	1.24%	0.143%
219	17.578	17.571	17.603	VV	3271	59809	1.50%	0.174%
220	17.676	17.603	17.711	VV	9316	286273	7.16%	0.831%
221	17.722	17.711	17.748	VV	3262	64101	1.60%	0.186%
222	17.817	17.748	17.834	VV	5438	187912	4.70%	0.545%
223	17.841	17.834	17.884	VV	4312	105442	2.64%	0.306%
224	17.922	17.884	17.932	VV	3106	81657	2.04%	0.237%
225	17.994	17.932	18.010	VV	4006	164642	4.12%	0.478%
226	18.057	18.010	18.080	VV	9641	280769	7.02%	0.815%
227	18.100	18.080	18.151	VV	10438	246576	6.17%	0.716%
228	18.183	18.151	18.211	VV	4925	141460	3.54%	0.411%
229	18.243	18.211	18.287	VV	3530	144031	3.60%	0.418%
230	18.314	18.287	18.348	VV	5475	132332	3.31%	0.384%
231	18.365	18.348	18.431	VV	3392	149634	3.74%	0.434%
232	18.507	18.431	18.573	VV	8599	322171	8.06%	0.935%
233	18.605	18.573	18.624	VV	3942	96614	2.42%	0.280%
234	18.648	18.624	18.683	VV	3797	119027	2.98%	0.345%
235	18.695	18.683	18.715	VV	3231	54433	1.36%	0.158%
236	18.774	18.715	18.835	VV	3825	218657	5.47%	0.635%
237	18.906	18.835	18.976	VV	8935	455473	11.39%	1.322%
238	19.006	18.976	19.038	VV	3838	127217	3.18%	0.369%
239	19.099	19.038	19.124	VV	4168	180259	4.51%	0.523%
240	19.164	19.124	19.178	VV	4033	118922	2.97%	0.345%
241	19.189	19.178	19.214	VV	4241	83014	2.08%	0.241%
242	19.229	19.214	19.238	VV	3761	48118	1.20%	0.140%
243	19.291	19.238	19.364	VV	8103	392048	9.81%	1.138%
244	19.401	19.364	19.437	VV	5814	220036	5.50%	0.639%
245	19.462	19.437	19.513	VV	6120	253380	6.34%	0.735%
246	19.547	19.513	19.591	VV	6134	259213	6.48%	0.752%

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247	19.623	19.591	19.634	VV	5735	141485	3.54%	0.411%
248	19.665	19.634	19.739	VV	7706	364360	9.11%	1.057%
249	19.790	19.739	19.808	VV	4643	186368	4.66%	0.541%
250	19.854	19.808	19.884	VV	6026	240872	6.03%	0.699%
251	19.909	19.884	19.924	VV	5992	134511	3.36%	0.390%
252	19.934	19.924	19.948	VV	6037	80696	2.02%	0.234%
253	19.962	19.948	19.984	VV	5559	117466	2.94%	0.341%
254	20.027	19.984	20.055	VV	7352	258012	6.45%	0.749%
255	20.087	20.055	20.111	VV	5611	182738	4.57%	0.530%
256	20.183	20.111	20.216	VV	8328	386750	9.67%	1.122%
257	20.241	20.216	20.258	VV	5985	145351	3.64%	0.422%
258	20.291	20.258	20.306	VV	6316	171984	4.30%	0.499%
259	20.325	20.306	20.338	VV	6131	117022	2.93%	0.340%
260	20.348	20.338	20.361	VV	6243	85785	2.15%	0.249%
261	20.383	20.361	20.415	VV	7629	222500	5.57%	0.646%
262	20.423	20.415	20.437	VV	6276	78821	1.97%	0.229%
263	20.452	20.437	20.462	VV	6047	87605	2.19%	0.254%
264	20.494	20.462	20.573	VV	6150	375546	9.39%	1.090%
265	20.588	20.573	20.601	VV	5040	82655	2.07%	0.240%
266	20.612	20.601	20.628	VV	5170	82068	2.05%	0.238%
267	20.635	20.628	20.688	VV	5130	172916	4.33%	0.502%
268	20.698	20.688	20.713	VV	4568	65709	1.64%	0.191%
269	20.757	20.713	20.789	VV	5290	207874	5.20%	0.603%
270	20.797	20.789	20.809	VV	3957	47382	1.19%	0.138%
271	20.832	20.809	20.851	VV	4094	99364	2.49%	0.288%
272	20.872	20.851	20.924	VV	4141	166680	4.17%	0.484%
273	20.939	20.924	21.001	VV	3370	131594	3.29%	0.382%
274	21.055	21.001	21.072	VV	2412	95374	2.39%	0.277%
275	21.084	21.072	21.100	VV	2267	35836	0.90%	0.104%
276	21.114	21.100	21.130	VV	2080	36360	0.91%	0.106%
277	21.177	21.130	21.211	VV	2683	105817	2.65%	0.307%
278	21.235	21.211	21.249	VV	1868	40089	1.00%	0.116%
279	21.261	21.249	21.321	VV	1732	70687	1.77%	0.205%
280	21.330	21.321	21.369	VV	1484	38606	0.97%	0.112%
281	21.401	21.369	21.460	VV	1523	65040	1.63%	0.189%
282	21.475	21.460	21.582	VV	957	36644	0.92%	0.106%
					Sum of corrected areas:		34458053	

Aliphatic EPH 022223.M Sat Feb 25 02:57:27 2023