

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065241.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2023 21:49
 Sample : 05449-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	3.998	3.984	4.050	VV	1336	18525	0.58%	0.030%
2	4.144	4.123	4.184	VV	1442	25831	0.81%	0.042%
3	4.196	4.184	4.245	VV	517	16072	0.51%	0.026%
4	4.371	4.245	4.400	VV	1557	65215	2.05%	0.106%
5	4.418	4.400	4.451	VV	975	25915	0.82%	0.042%
6	4.481	4.451	4.511	VV	1184	32557	1.02%	0.053%
7	4.533	4.511	4.553	VV	2512	38701	1.22%	0.063%
8	4.589	4.553	4.602	VV	2390	43353	1.36%	0.070%
9	4.618	4.602	4.642	VV	3394	47393	1.49%	0.077%
10	4.652	4.642	4.692	VV	1170	32145	1.01%	0.052%
11	4.734	4.692	4.788	VV	1374	65267	2.05%	0.106%
12	4.835	4.788	4.852	VV	1248	45635	1.44%	0.074%
13	4.917	4.852	4.931	VV	1582	60673	1.91%	0.098%
14	4.995	4.931	5.029	VV	7256	155281	4.88%	0.252%
15	5.051	5.029	5.084	VV	2863	62669	1.97%	0.102%
16	5.100	5.084	5.144	VV	1666	55276	1.74%	0.090%
17	5.187	5.144	5.207	VV	1852	61507	1.93%	0.100%
18	5.227	5.207	5.251	VV	1706	42235	1.33%	0.068%
19	5.293	5.251	5.321	VV	1734	69258	2.18%	0.112%
20	5.364	5.321	5.378	VV	1867	58094	1.83%	0.094%
21	5.408	5.378	5.420	VV	2434	52904	1.66%	0.086%
22	5.439	5.420	5.477	VV	4501	92564	2.91%	0.150%
23	5.494	5.477	5.524	VV	2327	57657	1.81%	0.093%
24	5.532	5.524	5.538	VV	1897	15274	0.48%	0.025%
25	5.581	5.538	5.610	VV	2089	85386	2.69%	0.138%
26	5.690	5.610	5.723	VV	2295	134856	4.24%	0.219%
27	5.744	5.723	5.768	VV	2252	56332	1.77%	0.091%
28	5.807	5.768	5.824	VV	2078	68980	2.17%	0.112%
29	5.849	5.824	5.865	VV	2110	48797	1.53%	0.079%
30	5.923	5.865	5.934	VV	2192	87583	2.75%	0.142%
31	5.952	5.934	5.978	VV	2268	57288	1.80%	0.093%

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32	5.996	5.978	6.015	VV	2442	51800	1.63%	0.084%
33	6.038	6.015	6.068	VV	3247	80152	2.52%	0.130%
34	6.099	6.068	6.131	VV	2610	89411	2.81%	0.145%
35	6.168	6.131	6.192	VV	2632	88878	2.80%	0.144%
36	6.217	6.192	6.241	VV	2407	67754	2.13%	0.110%
37	6.284	6.241	6.324	VV	2562	120742	3.80%	0.196%
38	6.336	6.324	6.351	VV	2460	38265	1.20%	0.062%
39	6.378	6.351	6.441	VV	11807	249890	7.86%	0.405%
40	6.458	6.441	6.477	VV	3396	62212	1.96%	0.101%
41	6.493	6.477	6.506	VV	2922	47491	1.49%	0.077%
42	6.524	6.506	6.544	VV	4190	74158	2.33%	0.120%
43	6.558	6.544	6.576	VV	2986	51337	1.61%	0.083%
44	6.596	6.576	6.628	VV	3178	81083	2.55%	0.131%
45	6.645	6.628	6.670	VV	2425	59504	1.87%	0.096%
46	6.697	6.670	6.715	VV	2454	63287	1.99%	0.103%
47	6.737	6.715	6.786	VV	2478	98015	3.08%	0.159%
48	6.817	6.786	6.846	VV	3166	92074	2.90%	0.149%
49	6.869	6.846	6.902	VV	3459	97346	3.06%	0.158%
50	6.916	6.902	6.924	VV	3213	40425	1.27%	0.066%
51	6.934	6.924	6.960	VV	3184	59966	1.89%	0.097%
52	6.993	6.960	7.018	VV	4056	111412	3.50%	0.181%
53	7.034	7.018	7.058	VV	2923	60841	1.91%	0.099%
54	7.076	7.058	7.091	VV	2809	51148	1.61%	0.083%
55	7.097	7.091	7.118	VV	2591	38177	1.20%	0.062%
56	7.155	7.118	7.198	VV	6403	151953	4.78%	0.246%
57	7.215	7.198	7.245	VV	2798	74497	2.34%	0.121%
58	7.261	7.245	7.277	VV	2859	49635	1.56%	0.080%
59	7.299	7.277	7.322	VV	2945	73330	2.31%	0.119%
60	7.331	7.322	7.340	VV	2555	27464	0.86%	0.045%
61	7.356	7.340	7.374	VV	2836	53427	1.68%	0.087%
62	7.387	7.374	7.414	VV	2986	60236	1.89%	0.098%
63	7.423	7.414	7.444	VV	2225	40651	1.28%	0.066%
64	7.466	7.444	7.488	VV	2441	59183	1.86%	0.096%
65	7.507	7.488	7.530	VV	2134	51167	1.61%	0.083%
66	7.555	7.530	7.594	VV	3620	91648	2.88%	0.149%
67	7.655	7.594	7.684	VV	2431	117108	3.68%	0.190%
68	7.719	7.684	7.733	VV	2288	61729	1.94%	0.100%
69	7.773	7.733	7.794	VV	2376	78612	2.47%	0.127%
70	7.817	7.794	7.840	VV	2282	55030	1.73%	0.089%
71	7.862	7.840	7.890	VV	3012	69825	2.20%	0.113%
72	7.917	7.890	7.971	VV	4562	119666	3.76%	0.194%
73	7.982	7.971	8.004	VV	2031	37368	1.18%	0.061%
74	8.020	8.004	8.054	VV	2141	56288	1.77%	0.091%
75	8.076	8.054	8.091	VV	2050	40294	1.27%	0.065%
76	8.101	8.091	8.138	VV	1836	49224	1.55%	0.080%
77	8.165	8.138	8.235	VV	4580	135896	4.27%	0.220%
78	8.268	8.235	8.294	VV	2181	67912	2.14%	0.110%
79	8.313	8.294	8.338	VV	1973	45786	1.44%	0.074%

80	8.356	8.338	8.377	VV	rteres 1947	39008	1.23%	0.063%
81	8.394	8.377	8.429	VV	2001	48288	1.52%	0.078%
82	8.438	8.429	8.460	VV	1313	24320	0.76%	0.039%
83	8.489	8.460	8.638	VV	35381	1103894	34.72%	1.790%
84	8.646	8.638	8.682	VV	4101	101103	3.18%	0.164%
85	8.700	8.682	8.744	VV	4381	130601	4.11%	0.212%
86	8.761	8.744	8.787	VV	2864	64367	2.02%	0.104%
87	8.810	8.787	8.835	VV	2519	65364	2.06%	0.106%
88	8.881	8.835	8.902	VV	3456	102520	3.22%	0.166%
89	8.918	8.902	8.948	VV	2998	72972	2.29%	0.118%
90	8.993	8.948	9.031	VV	5656	194818	6.13%	0.316%
91	9.066	9.031	9.100	VV	3460	104559	3.29%	0.170%
92	9.115	9.100	9.171	VV	2222	73122	2.30%	0.119%
93	9.200	9.171	9.214	VV	1591	38945	1.22%	0.063%
94	9.221	9.214	9.247	VV	1576	28237	0.89%	0.046%
95	9.282	9.247	9.322	VV	1818	65805	2.07%	0.107%
96	9.346	9.322	9.391	VV	2502	66368	2.09%	0.108%
97	9.418	9.391	9.432	VV	1255	28672	0.90%	0.046%
98	9.442	9.432	9.468	VV	1174	22272	0.70%	0.036%
99	9.487	9.468	9.520	VV	1323	34071	1.07%	0.055%
100	9.539	9.520	9.581	VV	1516	36900	1.16%	0.060%
101	9.594	9.581	9.611	VV	794	12813	0.40%	0.021%
102	9.679	9.611	9.698	VV	916	36600	1.15%	0.059%
103	9.711	9.698	9.733	VV	812	15417	0.48%	0.025%
104	9.760	9.733	9.813	VV	2109	50390	1.58%	0.082%
105	9.834	9.813	9.884	VV	1004	35046	1.10%	0.057%
106	9.899	9.884	9.914	VV	696	11710	0.37%	0.019%
107	9.931	9.914	9.958	VV	624	13755	0.43%	0.022%
108	10.033	9.978	10.046	VV	659	20990	0.66%	0.034%
109	10.073	10.046	10.091	VV	786	17041	0.54%	0.028%
110	10.146	10.091	10.167	VV	1492	39900	1.25%	0.065%
111	10.184	10.167	10.203	VV	944	16611	0.52%	0.027%
112	10.234	10.203	10.251	VV	843	19402	0.61%	0.031%
113	10.288	10.251	10.318	VV	653	19731	0.62%	0.032%
114	10.357	10.318	10.368	VV	815	16005	0.50%	0.026%
115	10.382	10.368	10.404	VV	893	14886	0.47%	0.024%
116	10.427	10.404	10.454	VV	1081	22653	0.71%	0.037%
117	10.495	10.454	10.525	VV	1335	37015	1.16%	0.060%
118	10.562	10.525	10.588	VV	1460	38001	1.20%	0.062%
119	10.616	10.588	10.641	VV	1996	36700	1.15%	0.060%
120	10.704	10.670	10.728	VV	722	18358	0.58%	0.030%
121	10.772	10.728	10.781	VV	440	11052	0.35%	0.018%
122	10.813	10.781	10.844	VV	693	18144	0.57%	0.029%
123	10.883	10.844	10.898	VV	649	16499	0.52%	0.027%
124	10.912	10.898	10.932	VV	1042	14373	0.45%	0.023%
125	10.999	10.958	11.033	VV	413	12767	0.40%	0.021%
126	11.124	11.084	11.167	VV	1448	27238	0.86%	0.044%

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127	11.194	11.167	11.230	VV	1609	27257	0.86%	0.044%
128	11.283	11.230	11.324	VV	1573	32767	1.03%	0.053%
129	11.417	11.385	11.441	VV	577	11802	0.37%	0.019%
130	11.502	11.441	11.528	VV	952	22909	0.72%	0.037%
131	11.578	11.528	11.632	VV	789	28497	0.90%	0.046%
132	11.652	11.632	11.690	VV	566	15564	0.49%	0.025%
133	11.709	11.690	11.730	VV	604	10373	0.33%	0.017%
134	11.795	11.773	11.804	VV	648	10434	0.33%	0.017%
135	11.848	11.804	11.881	VV	1412	44607	1.40%	0.072%
136	11.895	11.881	11.914	VV	581	10311	0.32%	0.017%
137	11.956	11.914	11.975	VV	1542	29899	0.94%	0.048%
138	11.987	11.975	12.004	VV	832	11952	0.38%	0.019%
139	12.071	12.033	12.112	VV	1359	34872	1.10%	0.057%
140	12.134	12.112	12.186	VV	503	18321	0.58%	0.030%
141	12.266	12.228	12.301	VV	644	21813	0.69%	0.035%
142	12.354	12.301	12.398	VV	2417	50659	1.59%	0.082%
143	12.434	12.398	12.471	VV	872	20471	0.64%	0.033%
144	12.495	12.471	12.548	VV	1568	33023	1.04%	0.054%
145	12.592	12.566	12.623	VV	550	12720	0.40%	0.021%
146	12.778	12.690	12.801	PV	386	13236	0.42%	0.021%
147	12.937	12.873	13.080	VV	254968	3179661	100.00%	5.156%
148	13.102	13.080	13.136	VV	1337	34985	1.10%	0.057%
149	13.148	13.136	13.157	VV	1036	11257	0.35%	0.018%
150	13.167	13.157	13.192	VV	1109	16125	0.51%	0.026%
151	13.205	13.192	13.238	VV	609	13886	0.44%	0.023%
152	13.260	13.238	13.275	VV	658	10796	0.34%	0.018%
153	13.321	13.275	13.343	VV	855	23123	0.73%	0.037%
154	13.376	13.343	13.418	VV	1014	30325	0.95%	0.049%
155	13.530	13.500	13.570	VV	611	17480	0.55%	0.028%
156	13.596	13.570	13.620	VV	682	15461	0.49%	0.025%
157	13.631	13.620	13.651	VV	779	10289	0.32%	0.017%
158	13.687	13.651	13.718	VV	1961	35250	1.11%	0.057%
159	13.817	13.761	13.866	VV	309	12233	0.38%	0.020%
160	13.917	13.866	13.948	VV	765	21824	0.69%	0.035%
161	13.976	13.948	14.001	VV	550	14381	0.45%	0.023%
162	14.129	14.041	14.153	VV	1263	41038	1.29%	0.067%
163	14.164	14.153	14.221	VV	854	27754	0.87%	0.045%
164	14.247	14.221	14.277	VV	2442	40620	1.28%	0.066%
165	14.318	14.277	14.342	VV	1029	31302	0.98%	0.051%
166	14.375	14.342	14.424	VV	1110	41038	1.29%	0.067%
167	14.447	14.424	14.464	VV	832	15875	0.50%	0.026%
168	14.490	14.464	14.520	VV	1164	29455	0.93%	0.048%
169	14.532	14.520	14.550	VV	982	15862	0.50%	0.026%
170	14.563	14.550	14.580	VV	894	14429	0.45%	0.023%
171	14.596	14.580	14.615	VV	1043	16609	0.52%	0.027%
172	14.649	14.615	14.667	VV	816	22969	0.72%	0.037%
173	14.691	14.667	14.712	VV	2033	36507	1.15%	0.059%
174	14.728	14.712	14.749	VV	1621	28527	0.90%	0.046%

175	14.784	14.749	14.870	VV	rteres 4221	107441	3.38%	0.174%
176	14.900	14.870	14.991	VV	4561	102368	3.22%	0.166%
177	15.040	14.991	15.094	VV	655	24990	0.79%	0.041%
178	15.219	15.149	15.261	VV	430	15754	0.50%	0.026%
179	15.302	15.261	15.403	VV	3859	79024	2.49%	0.128%
180	15.553	15.528	15.580	VV	485	12486	0.39%	0.020%
181	15.621	15.580	15.661	VV	1112	39133	1.23%	0.063%
182	15.686	15.678	15.731	VV	828	19452	0.61%	0.032%
183	15.759	15.731	15.768	VV	639	12116	0.38%	0.020%
184	15.800	15.768	15.881	VV	4252	88331	2.78%	0.143%
185	15.976	15.914	15.990	PV	788	12788	0.40%	0.021%
186	16.033	16.016	16.051	VV	769	13833	0.44%	0.022%
187	16.111	16.051	16.140	VV	1490	61408	1.93%	0.100%
188	16.173	16.140	16.192	VV	1534	42589	1.34%	0.069%
189	16.280	16.192	16.344	VV	5085	172758	5.43%	0.280%
190	16.387	16.344	16.411	VV	1230	44316	1.39%	0.072%
191	16.441	16.411	16.471	VV	1263	41361	1.30%	0.067%
192	16.489	16.471	16.501	VV	1313	22543	0.71%	0.037%
193	16.504	16.501	16.524	VV	1311	16170	0.51%	0.026%
194	16.537	16.524	16.561	VV	1149	21429	0.67%	0.035%
195	16.599	16.561	16.614	VV	1451	40633	1.28%	0.066%
196	16.621	16.614	16.644	VV	1469	21630	0.68%	0.035%
197	16.654	16.644	16.687	VV	1115	26826	0.84%	0.043%
198	16.744	16.687	16.781	VV	4529	115711	3.64%	0.188%
199	16.801	16.781	16.818	VV	1533	30899	0.97%	0.050%
200	16.844	16.818	16.855	VV	1688	33347	1.05%	0.054%
201	16.917	16.855	16.943	VV	2343	104227	3.28%	0.169%
202	16.976	16.943	17.014	VV	2900	103392	3.25%	0.168%
203	17.072	17.014	17.109	VV	2748	138040	4.34%	0.224%
204	17.147	17.109	17.165	VV	2690	83195	2.62%	0.135%
205	17.193	17.165	17.261	VV	5975	174808	5.50%	0.283%
206	17.306	17.261	17.311	VV	2326	63143	1.99%	0.102%
207	17.328	17.311	17.341	VV	2443	40108	1.26%	0.065%
208	17.478	17.341	17.492	VV	3520	262687	8.26%	0.426%
209	17.522	17.492	17.531	VV	3523	78122	2.46%	0.127%
210	17.551	17.531	17.570	VV	3830	87021	2.74%	0.141%
211	17.585	17.570	17.593	VV	3910	50349	1.58%	0.082%
212	17.627	17.593	17.690	VV	6277	258732	8.14%	0.420%
213	17.760	17.690	17.817	VV	5549	331702	10.43%	0.538%
214	17.890	17.817	17.903	VV	5408	251266	7.90%	0.407%
215	17.936	17.903	17.985	VV	5522	258746	8.14%	0.420%
216	17.999	17.985	18.007	VV	5234	69215	2.18%	0.112%
217	18.050	18.007	18.075	VV	8624	254820	8.01%	0.413%
218	18.124	18.075	18.142	VV	6553	219447	6.90%	0.356%
219	18.168	18.142	18.181	VV	5878	128586	4.04%	0.209%
220	18.190	18.181	18.201	VV	5491	63901	2.01%	0.104%
221	18.239	18.201	18.246	VV	6669	164855	5.18%	0.267%

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222	18.367	18.246	18.409	VV	9423	814185	25.61%	1.320%
223	18.423	18.409	18.434	VV	9280	138018	4.34%	0.224%
224	18.452	18.434	18.524	VV	10175	479129	15.07%	0.777%
225	18.547	18.524	18.565	VV	9075	202725	6.38%	0.329%
226	18.593	18.565	18.613	VV	9842	272023	8.56%	0.441%
227	18.622	18.613	18.628	VV	9732	84351	2.65%	0.137%
228	18.678	18.628	18.686	VV	9904	331860	10.44%	0.538%
229	18.703	18.686	18.711	VV	10215	146557	4.61%	0.238%
230	18.720	18.711	18.738	VV	10162	166037	5.22%	0.269%
231	18.759	18.738	18.778	VV	11186	258277	8.12%	0.419%
232	18.791	18.778	18.809	VV	10958	202985	6.38%	0.329%
233	18.857	18.809	18.915	VV	13090	756589	23.79%	1.227%
234	18.942	18.915	18.951	VV	12525	257782	8.11%	0.418%
235	18.973	18.951	18.987	VV	12995	273377	8.60%	0.443%
236	19.018	18.987	19.041	VV	13861	427979	13.46%	0.694%
237	19.058	19.041	19.074	VV	13319	261240	8.22%	0.424%
238	19.108	19.074	19.119	VV	13392	345016	10.85%	0.559%
239	19.150	19.119	19.161	VV	14321	344233	10.83%	0.558%
240	19.229	19.161	19.250	VV	17747	846170	26.61%	1.372%
241	19.262	19.250	19.301	VV	17258	491910	15.47%	0.798%
242	19.312	19.301	19.328	VV	15486	240340	7.56%	0.390%
243	19.347	19.328	19.374	VV	15462	409366	12.87%	0.664%
244	19.505	19.374	19.515	VV	21041	1570236	49.38%	2.546%
245	19.527	19.515	19.538	VV	20692	276312	8.69%	0.448%
246	19.572	19.538	19.582	VV	21144	547494	17.22%	0.888%
247	19.611	19.582	19.629	VV	22668	610030	19.19%	0.989%
248	19.641	19.629	19.662	VV	22037	421444	13.25%	0.683%
249	19.671	19.662	19.685	VV	21766	303144	9.53%	0.492%
250	19.706	19.685	19.725	VV	22702	517002	16.26%	0.838%
251	19.738	19.725	19.758	VV	22427	441308	13.88%	0.716%
252	19.785	19.758	19.804	VV	23020	622454	19.58%	1.009%
253	19.828	19.804	19.841	VV	23818	504806	15.88%	0.819%
254	19.922	19.841	19.944	VV	26134	1525678	47.98%	2.474%
255	19.971	19.944	20.018	VV	28203	1183325	37.22%	1.919%
256	20.034	20.018	20.055	VV	26383	573200	18.03%	0.929%
257	20.152	20.055	20.164	VV	31752	1811664	56.98%	2.938%
258	20.175	20.164	20.182	VV	31666	325467	10.24%	0.528%
259	20.204	20.182	20.214	VV	32585	625825	19.68%	1.015%
260	20.236	20.214	20.288	VV	32726	1349046	42.43%	2.187%
261	20.360	20.288	20.374	VV	34880	1675091	52.68%	2.716%
262	20.389	20.374	20.446	VV	34748	1438711	45.25%	2.333%
263	20.491	20.446	20.517	VV	34112	1423346	44.76%	2.308%
264	20.528	20.517	20.564	VV	33872	911983	28.68%	1.479%
265	20.572	20.564	20.590	VV	30349	456450	14.36%	0.740%
266	20.632	20.590	20.644	VV	32447	1014007	31.89%	1.644%
267	20.648	20.644	20.663	VV	32505	359524	11.31%	0.583%
268	20.685	20.663	20.709	VV	33434	882935	27.77%	1.432%
269	20.717	20.709	20.776	VV	31706	1204868	37.89%	1.954%

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270	20.793	20.776	20.801	VV	28321	429232	13.50%	0.696%
271	20.847	20.801	20.893	VV	29611	1562057	49.13%	2.533%
272	20.937	20.893	20.946	VV	29332	895069	28.15%	1.451%
273	20.984	20.946	21.078	VV	29540	2141316	67.34%	3.472%
274	21.141	21.078	21.164	VV	26357	1311328	41.24%	2.126%
275	21.180	21.164	21.191	VV	25973	406764	12.79%	0.660%
276	21.242	21.191	21.258	VV	28031	1088944	34.25%	1.766%
277	21.301	21.258	21.414	VV	27734	2352417	73.98%	3.814%
278	21.491	21.414	21.551	VV	24957	1930672	60.72%	3.131%
279	21.574	21.551	21.597	VV	23698	640491	20.14%	1.039%
280	21.665	21.597	21.701	VBA	24731	1549671	48.74%	2.513%

Sum of corrected areas: 61671540

Aliphatic EPH 102823.M Tue Nov 21 05:31:11 2023