

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060623AL\
 Data File : FE042426.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 16:30
 Sample : 03050-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.334	3.304	3.358	BV	177	2954	0.05%	0.010%
2	3.380	3.358	3.481	VV	156	7675	0.12%	0.027%
3	3.499	3.481	3.530	VV	199	4129	0.07%	0.015%
4	3.541	3.530	3.601	VV	217	5924	0.10%	0.021%
5	3.618	3.601	3.637	VV	183	3436	0.06%	0.012%
6	3.672	3.637	3.689	VV	251	5485	0.09%	0.019%
7	3.707	3.689	3.738	VV	213	5151	0.08%	0.018%
8	3.749	3.738	3.787	VV	194	4655	0.07%	0.016%
9	3.801	3.787	3.828	VV	207	4293	0.07%	0.015%
10	3.841	3.828	3.851	VV	235	2303	0.04%	0.008%
11	3.860	3.851	3.897	VV	209	3663	0.06%	0.013%
12	3.917	3.897	3.930	VV	241	3146	0.05%	0.011%
13	3.939	3.930	3.957	VV	163	2278	0.04%	0.008%
14	3.986	3.957	4.004	VV	220	4735	0.08%	0.017%
15	4.034	4.004	4.046	VV	226	5225	0.08%	0.018%
16	4.059	4.046	4.098	VV	222	5175	0.08%	0.018%
17	4.104	4.098	4.114	VV	243	2029	0.03%	0.007%
18	4.128	4.114	4.178	VV	370	10605	0.17%	0.037%
19	4.194	4.178	4.268	VV	414	15530	0.25%	0.055%
20	4.296	4.268	4.314	VV	364	8188	0.13%	0.029%
21	4.346	4.314	4.375	VV	458	10801	0.17%	0.038%
22	4.393	4.375	4.422	VV	286	6930	0.11%	0.024%
23	4.442	4.422	4.448	VV	280	3649	0.06%	0.013%
24	4.470	4.448	4.477	VV	281	4412	0.07%	0.016%
25	4.489	4.477	4.500	VV	323	3641	0.06%	0.013%
26	4.514	4.500	4.544	VV	281	6838	0.11%	0.024%
27	4.581	4.544	4.602	VV	535	11236	0.18%	0.040%
28	4.618	4.602	4.636	VV	309	5849	0.09%	0.021%
29	4.650	4.636	4.682	VV	340	7138	0.11%	0.025%
30	4.744	4.682	4.784	VV	553	19418	0.31%	0.069%
31	4.792	4.784	4.834	VV	317	7813	0.13%	0.028%

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32	4.844	4.834	4.928	VV	279	13558	0.22%	0.048%
33	4.944	4.928	4.958	VV	315	4752	0.08%	0.017%
34	4.967	4.958	4.999	VV	373	6531	0.10%	0.023%
35	5.008	4.999	5.039	VV	308	5951	0.10%	0.021%
36	5.049	5.039	5.098	VV	308	9730	0.16%	0.034%
37	5.131	5.098	5.151	VV	320	8217	0.13%	0.029%
38	5.160	5.151	5.191	VV	380	5857	0.09%	0.021%
39	5.224	5.191	5.258	VV	326	10330	0.17%	0.037%
40	5.268	5.258	5.281	VV	261	3236	0.05%	0.011%
41	5.298	5.281	5.316	VV	328	5525	0.09%	0.020%
42	5.330	5.316	5.349	VV	310	4915	0.08%	0.017%
43	5.408	5.349	5.446	VV	319	14244	0.23%	0.050%
44	5.458	5.446	5.481	VV	224	4290	0.07%	0.015%
45	5.486	5.481	5.500	VV	211	2531	0.04%	0.009%
46	5.524	5.500	5.552	VV	957	14832	0.24%	0.052%
47	5.561	5.552	5.601	VV	302	7135	0.11%	0.025%
48	5.622	5.601	5.705	VV	264	12874	0.21%	0.045%
49	5.715	5.705	5.745	VV	232	4926	0.08%	0.017%
50	5.753	5.745	5.785	VV	195	3927	0.06%	0.014%
51	5.803	5.785	5.854	VV	328	11015	0.18%	0.039%
52	5.857	5.854	5.866	VV	301	1731	0.03%	0.006%
53	5.871	5.866	5.878	VV	290	1548	0.02%	0.005%
54	5.886	5.878	5.940	VV	294	8735	0.14%	0.031%
55	5.950	5.940	5.984	VV	332	7225	0.12%	0.026%
56	5.988	5.984	6.004	VV	305	2845	0.05%	0.010%
57	6.015	6.004	6.041	VV	264	5082	0.08%	0.018%
58	6.054	6.041	6.128	VV	297	11504	0.18%	0.041%
59	6.137	6.128	6.212	VV	230	9721	0.16%	0.034%
60	6.226	6.212	6.244	VV	263	4090	0.07%	0.014%
61	6.255	6.244	6.268	VV	263	3418	0.05%	0.012%
62	6.294	6.268	6.414	VV	1217	39094	0.63%	0.138%
63	6.461	6.414	6.521	VV	541	18967	0.30%	0.067%
64	6.535	6.521	6.544	VV	289	3480	0.06%	0.012%
65	6.590	6.544	6.626	VV	1263	25039	0.40%	0.088%
66	6.634	6.626	6.671	VV	345	7759	0.12%	0.027%
67	6.678	6.671	6.733	VV	346	10003	0.16%	0.035%
68	6.748	6.733	6.791	VV	397	9115	0.15%	0.032%
69	6.818	6.791	6.836	VV	295	6327	0.10%	0.022%
70	6.845	6.836	6.858	VV	283	2963	0.05%	0.010%
71	6.862	6.858	6.895	VV	305	4654	0.07%	0.016%
72	6.903	6.895	6.921	VV	229	2847	0.05%	0.010%
73	6.932	6.921	6.964	VV	166	3785	0.06%	0.013%
74	6.972	6.964	7.014	VV	170	4137	0.07%	0.015%
75	7.029	7.014	7.181	VV	204	13787	0.22%	0.049%
76	7.246	7.181	7.324	PV	779	25664	0.41%	0.091%
77	7.337	7.324	7.376	VV	264	5731	0.09%	0.020%
78	7.417	7.376	7.448	VV	437	10465	0.17%	0.037%
79	7.468	7.448	7.534	VV	171	6462	0.10%	0.023%

80	7.569	7.534	7.616	VV	271	8124	0.13%	0.029%
81	7.693	7.616	7.741	VV	255	11762	0.19%	0.042%
82	7.762	7.741	7.801	VV	161	3532	0.06%	0.012%
83	7.921	7.801	7.955	VV	302	8444	0.14%	0.030%
84	8.314	8.293	8.420	VV	379	17804	0.29%	0.063%
85	8.474	8.420	8.525	VV	379	14233	0.23%	0.050%
86	8.583	8.525	8.664	VV	909	27482	0.44%	0.097%
87	8.715	8.664	8.768	VV	204	8211	0.13%	0.029%
88	8.813	8.768	8.861	VV	284	7527	0.12%	0.027%
89	9.199	9.170	9.264	VV	520	21508	0.35%	0.076%
90	9.316	9.264	9.371	VV	733	26653	0.43%	0.094%
91	9.408	9.371	9.561	VV	743	29305	0.47%	0.104%
92	9.588	9.561	9.664	VV	227	8760	0.14%	0.031%
93	9.686	9.664	9.718	VV	175	3746	0.06%	0.013%
94	9.741	9.718	9.770	PV	377	7710	0.12%	0.027%
95	9.788	9.770	9.830	VV	354	9407	0.15%	0.033%
96	9.858	9.830	9.938	VV	300	12406	0.20%	0.044%
97	9.964	9.938	9.991	VV	249	5256	0.08%	0.019%
98	10.060	9.991	10.164	VV	18342	291057	4.67%	1.029%
99	10.187	10.164	10.284	VV	976	30631	0.49%	0.108%
100	10.294	10.284	10.314	VV	345	4616	0.07%	0.016%
101	10.327	10.314	10.388	VV	215	8746	0.14%	0.031%
102	10.398	10.388	10.441	VV	248	6031	0.10%	0.021%
103	10.470	10.441	10.488	VV	252	5665	0.09%	0.020%
104	10.530	10.488	10.551	VV	501	10942	0.18%	0.039%
105	10.576	10.551	10.690	VV	475	24934	0.40%	0.088%
106	10.713	10.690	10.768	VV	451	12124	0.19%	0.043%
107	10.845	10.768	10.870	VV	468	19082	0.31%	0.067%
108	10.928	10.870	10.978	VV	842	24658	0.40%	0.087%
109	11.024	10.978	11.048	VV	444	12345	0.20%	0.044%
110	11.068	11.048	11.111	VV	407	9204	0.15%	0.033%
111	11.147	11.111	11.238	VV	425	15656	0.25%	0.055%
112	11.304	11.238	11.364	VV	300	15849	0.25%	0.056%
113	11.380	11.364	11.415	VV	277	5702	0.09%	0.020%
114	11.436	11.415	11.471	VV	165	4779	0.08%	0.017%
115	11.563	11.471	11.591	VV	618	14657	0.24%	0.052%
116	11.631	11.591	11.691	VV	885	19070	0.31%	0.067%
117	11.713	11.691	11.764	VV	636	12481	0.20%	0.044%
118	11.791	11.764	11.852	VV	391	9573	0.15%	0.034%
119	11.875	11.852	11.914	VV	212	4821	0.08%	0.017%
120	11.952	11.914	12.064	VV	572671	6233924	100.00%	22.030%
121	12.084	12.064	12.134	VV	565	14914	0.24%	0.053%
122	12.148	12.134	12.177	VV	273	5083	0.08%	0.018%
123	12.196	12.177	12.218	VV	167	2523	0.04%	0.009%
124	12.238	12.218	12.262	VV	192	3832	0.06%	0.014%
125	12.300	12.262	12.331	PV	759	13975	0.22%	0.049%
126	12.394	12.331	12.487	VV	713	20659	0.33%	0.073%

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127	12.549	12.487	12.591	VV	589	12627	0.20%	0.045%
128	12.631	12.591	12.654	VV	250	7346	0.12%	0.026%
129	12.673	12.654	12.720	VV	254	6219	0.10%	0.022%
130	12.756	12.720	12.815	VV	369	9633	0.15%	0.034%
131	12.879	12.815	12.914	VV	345	10274	0.16%	0.036%
132	12.942	12.914	12.988	VV	773	13244	0.21%	0.047%
133	13.005	12.988	13.037	VV	282	5607	0.09%	0.020%
134	13.057	13.037	13.154	VV	203	6005	0.10%	0.021%
135	13.161	13.154	13.269	PV	160	4596	0.07%	0.016%
136	13.389	13.269	13.481	VV	392117	4825539	77.41%	17.053%
137	13.500	13.481	13.524	VV	573	10884	0.17%	0.038%
138	13.555	13.524	13.594	VV	947	20344	0.33%	0.072%
139	13.607	13.594	13.651	VV	376	8083	0.13%	0.029%
140	13.676	13.651	13.714	VV	280	6445	0.10%	0.023%
141	13.749	13.714	13.834	VV	489	13660	0.22%	0.048%
142	13.877	13.834	13.940	VV	183	7511	0.12%	0.027%
143	13.996	13.940	14.035	VV	307	9028	0.14%	0.032%
144	14.093	14.035	14.118	VV	1068	19578	0.31%	0.069%
145	14.140	14.118	14.217	VV	1370	26292	0.42%	0.093%
146	14.239	14.217	14.328	VV	170	8500	0.14%	0.030%
147	14.346	14.328	14.360	PV	148	2165	0.03%	0.008%
148	14.388	14.360	14.423	VV	233	5124	0.08%	0.018%
149	14.447	14.423	14.482	PV	78	3929	0.06%	0.014%
150	14.576	14.482	14.673	VV	1642	51665	0.83%	0.183%
151	14.706	14.673	14.734	VV	2760	43867	0.70%	0.155%
152	14.761	14.734	14.888	VV	6798	113968	1.83%	0.403%
153	14.924	14.888	14.968	VV	427	7714	0.12%	0.027%
154	15.115	14.968	15.168	VV	311	15492	0.25%	0.055%
155	15.243	15.168	15.270	VV	3150	54104	0.87%	0.191%
156	15.290	15.270	15.369	VV	915	15257	0.24%	0.054%
157	15.434	15.369	15.474	VV	280	7267	0.12%	0.026%
158	15.542	15.474	15.561	PV	414	8672	0.14%	0.031%
159	15.634	15.561	15.741	VV	17798	478100	7.67%	1.690%
160	15.764	15.741	15.803	VV	3982	61574	0.99%	0.218%
161	15.838	15.803	15.938	VV	1682	37043	0.59%	0.131%
162	15.951	15.938	15.978	VV	82	2293	0.04%	0.008%
163	16.014	15.978	16.034	VV	124	2724	0.04%	0.010%
164	16.084	16.034	16.111	PV	259	6232	0.10%	0.022%
165	16.165	16.111	16.206	VV	555	19637	0.31%	0.069%
166	16.265	16.206	16.306	VV	3592	56796	0.91%	0.201%
167	16.328	16.306	16.358	VV	199	4350	0.07%	0.015%
168	16.397	16.358	16.424	VV	166	3437	0.06%	0.012%
169	16.455	16.424	16.471	PV	113	2859	0.05%	0.010%
170	16.659	16.471	16.721	PV	1570	59612	0.96%	0.211%
171	16.748	16.721	16.794	VV	3785	55216	0.89%	0.195%
172	16.878	16.794	16.994	VV	17679	297127	4.77%	1.050%
173	17.053	16.994	17.078	VV	352	12049	0.19%	0.043%
174	17.098	17.078	17.121	VV	377	6804	0.11%	0.024%

175	17.214	17.121	17.237	VV	rterres 3979	66082	1.06%	0.234%
176	17.262	17.237	17.341	VV	6479	97329	1.56%	0.344%
177	17.376	17.341	17.391	PV	122	2866	0.05%	0.010%
178	17.556	17.391	17.574	PV	489	12259	0.20%	0.043%
179	17.605	17.574	17.628	PV	774	16338	0.26%	0.058%
180	17.665	17.628	17.708	VV	5075	77917	1.25%	0.275%
181	17.754	17.708	17.784	PV	835	13288	0.21%	0.047%
182	17.946	17.784	17.968	VV	225	13280	0.21%	0.047%
183	18.059	17.968	18.078	PV	1474	26903	0.43%	0.095%
184	18.103	18.078	18.134	VV	4486	64436	1.03%	0.228%
185	18.194	18.134	18.224	PV	1764	29566	0.47%	0.104%
186	18.372	18.224	18.401	VV	877	26017	0.42%	0.092%
187	18.428	18.401	18.448	PV	1503	23065	0.37%	0.082%
188	18.479	18.448	18.509	VV	8991	211008	3.38%	0.746%
189	18.525	18.509	18.568	VV	6208	114445	1.84%	0.404%
190	18.629	18.568	18.678	VV	886	28228	0.45%	0.100%
191	18.937	18.678	18.988	PV	5800	122055	1.96%	0.431%
192	19.037	18.988	19.074	PV	1840	37086	0.59%	0.131%
193	19.095	19.074	19.118	VV	563	8957	0.14%	0.032%
194	19.327	19.118	19.388	PV	6877	268753	4.31%	0.950%
195	19.494	19.388	19.520	VV	4164	152924	2.45%	0.540%
196	19.537	19.520	19.564	VV	2184	39846	0.64%	0.141%
197	19.631	19.564	19.650	VV	2053	73546	1.18%	0.260%
198	19.721	19.650	19.750	VV	4817	142365	2.28%	0.503%
199	19.786	19.750	19.808	VV	3816	92068	1.48%	0.325%
200	19.838	19.808	19.864	VV	3222	96479	1.55%	0.341%
201	20.010	19.864	20.044	VV	9121	445879	7.15%	1.576%
202	20.093	20.044	20.136	VV	7964	300584	4.82%	1.062%
203	20.349	20.136	20.378	VV	8855	928158	14.89%	3.280%
204	20.501	20.378	20.534	VV	16234	976449	15.66%	3.451%
205	20.625	20.534	20.661	VV	16825	903603	14.49%	3.193%
206	20.822	20.661	20.861	VV	16106	1614331	25.90%	5.705%
207	20.985	20.861	21.041	VV	22231	1712158	27.47%	6.051%
208	21.071	21.041	21.094	VV	13701	436947	7.01%	1.544%
209	21.210	21.094	21.468	VV	14510	2560236	41.07%	9.048%
210	21.539	21.468	21.606	VV	16932	878028	14.08%	3.103%
211	21.648	21.606	21.864	VV	8279	851172	13.65%	3.008%
212	21.892	21.864	21.941	VV	3442	148209	2.38%	0.524%
213	21.987	21.941	22.094	VV	2432	176994	2.84%	0.625%
214	22.188	22.094	22.255	VV	9249	346222	5.55%	1.224%
Sum of corrected areas:						28296838		

Aliphatic EPH 051823.M Wed Jun 07 06:04:21 2023