

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043590.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 10:59
 Sample : 03777-01DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.304	3.254	3.364	BV	36	-925	-0.03%	-0.001%
2	3.371	3.364	3.391	PV	72	-176	-0.01%	-0.000%
3	3.404	3.391	3.432	PV	9	-43	-0.00%	-0.000%
4	3.456	3.432	3.471	PV	75	1020	0.03%	0.001%
5	3.490	3.471	3.505	VV	130	1645	0.06%	0.002%
6	3.514	3.505	3.531	VV	101	848	0.03%	0.001%
7	3.564	3.531	3.591	VV	129	2650	0.09%	0.003%
8	3.608	3.591	3.622	VV	175	2071	0.07%	0.002%
9	3.631	3.622	3.638	VV	101	786	0.03%	0.001%
10	3.648	3.638	3.665	VV	82	1149	0.04%	0.001%
11	3.693	3.665	3.706	PV	236	3840	0.13%	0.004%
12	3.744	3.706	3.848	VV	730	18475	0.63%	0.019%
13	3.865	3.848	3.898	VV	334	6006	0.21%	0.006%
14	3.942	3.898	4.012	VV	189	8519	0.29%	0.009%
15	4.021	4.012	4.039	VV	190	2069	0.07%	0.002%
16	4.058	4.039	4.116	VV	161	5565	0.19%	0.006%
17	4.151	4.116	4.161	VV	185	3245	0.11%	0.003%
18	4.173	4.161	4.201	VV	170	3616	0.12%	0.004%
19	4.220	4.201	4.244	VV	237	4366	0.15%	0.004%
20	4.256	4.244	4.295	VV	214	3581	0.12%	0.004%
21	4.307	4.295	4.322	VV	148	2084	0.07%	0.002%
22	4.355	4.322	4.381	VV	172	4711	0.16%	0.005%
23	4.456	4.381	4.484	VV	186	7799	0.27%	0.008%
24	4.501	4.484	4.524	VV	217	3588	0.12%	0.004%
25	4.574	4.524	4.654	VV	192	11259	0.39%	0.011%
26	4.679	4.654	4.723	VV	153	5354	0.18%	0.005%
27	4.733	4.723	4.794	VV	178	5597	0.19%	0.006%
28	4.821	4.794	4.851	VV	189	4707	0.16%	0.005%
29	4.857	4.851	4.864	VV	155	1117	0.04%	0.001%
30	4.912	4.864	5.002	VV	212	11229	0.38%	0.011%
31	5.010	5.002	5.048	VV	176	3435	0.12%	0.003%

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32	5.144	5.048	5.164	VV	208	8451	0.29%	0.009%
33	5.173	5.164	5.268	VV	167	7049	0.24%	0.007%
34	5.285	5.268	5.298	VV	156	2175	0.07%	0.002%
35	5.318	5.298	5.341	VV	147	2683	0.09%	0.003%
36	5.345	5.341	5.352	VV	138	678	0.02%	0.001%
37	5.440	5.352	5.478	VV	178	7836	0.27%	0.008%
38	5.519	5.478	5.583	VV	185	6866	0.23%	0.007%
39	5.594	5.583	5.618	VV	109	1834	0.06%	0.002%
40	5.625	5.618	5.630	VV	129	598	0.02%	0.001%
41	5.638	5.630	5.661	VV	166	1869	0.06%	0.002%
42	5.701	5.661	5.726	VV	146	4299	0.15%	0.004%
43	5.738	5.726	5.746	VV	145	1205	0.04%	0.001%
44	5.769	5.746	5.798	VV	212	4505	0.15%	0.005%
45	5.837	5.798	5.899	VV	238	8250	0.28%	0.008%
46	5.909	5.899	5.926	VV	139	1930	0.07%	0.002%
47	5.944	5.926	5.955	VV	173	2214	0.08%	0.002%
48	5.991	5.955	6.028	VV	222	6327	0.22%	0.006%
49	6.041	6.028	6.089	VV	179	5131	0.18%	0.005%
50	6.101	6.089	6.171	VV	197	7145	0.24%	0.007%
51	6.179	6.171	6.206	VV	221	3342	0.11%	0.003%
52	6.236	6.206	6.271	VV	189	6043	0.21%	0.006%
53	6.278	6.271	6.306	VV	218	3942	0.13%	0.004%
54	6.324	6.306	6.349	VV	228	4787	0.16%	0.005%
55	6.413	6.349	6.441	VV	330	12811	0.44%	0.013%
56	6.469	6.441	6.475	VV	301	5225	0.18%	0.005%
57	6.481	6.475	6.494	VV	284	2846	0.10%	0.003%
58	6.512	6.494	6.540	VV	291	6518	0.22%	0.007%
59	6.558	6.540	6.567	VV	312	4326	0.15%	0.004%
60	6.603	6.567	6.691	VV	387	25597	0.88%	0.026%
61	6.730	6.691	6.741	VV	415	10665	0.36%	0.011%
62	6.770	6.741	6.801	VV	502	14985	0.51%	0.015%
63	6.810	6.801	6.818	VV	362	3640	0.12%	0.004%
64	6.871	6.818	6.921	VV	479	22184	0.76%	0.023%
65	6.955	6.921	6.981	VV	459	13972	0.48%	0.014%
66	7.018	6.981	7.037	VV	415	13438	0.46%	0.014%
67	7.049	7.037	7.062	VV	454	5951	0.20%	0.006%
68	7.097	7.062	7.106	VV	613	12798	0.44%	0.013%
69	7.117	7.106	7.131	VV	503	7204	0.25%	0.007%
70	7.149	7.131	7.166	VV	662	11659	0.40%	0.012%
71	7.231	7.166	7.241	VV	755	28382	0.97%	0.029%
72	7.257	7.241	7.286	VV	786	18040	0.62%	0.018%
73	7.314	7.286	7.322	VV	703	14362	0.49%	0.015%
74	7.351	7.322	7.385	VV	800	27221	0.93%	0.028%
75	7.403	7.385	7.466	VV	895	38126	1.30%	0.039%
76	7.511	7.466	7.533	VV	976	34715	1.19%	0.035%
77	7.542	7.533	7.564	VV	978	17189	0.59%	0.017%
78	7.637	7.564	7.714	VV	1303	96710	3.31%	0.098%
79	7.811	7.714	7.848	VV	1493	97637	3.34%	0.099%

80	7.921	7.848	7.933	VV	rteres 1828	72982	2.50%	0.074%
81	7.957	7.933	8.041	VH	14729	330452	11.30%	0.336%
82	8.065	8.041	8.094	HH	3551	90880	3.11%	0.092%
83	8.113	8.094	8.131	HH	2713	56196	1.92%	0.057%
84	8.142	8.131	8.178	HH	2459	67961	2.32%	0.069%
85	8.206	8.178	8.223	HH	2687	70532	2.41%	0.072%
86	8.245	8.223	8.285	HH	3171	100056	3.42%	0.102%
87	8.347	8.285	8.365	HH	3099	139160	4.76%	0.142%
88	8.391	8.365	8.415	HH	3464	94787	3.24%	0.096%
89	8.437	8.415	8.450	HH	3400	69590	2.38%	0.071%
90	8.516	8.450	8.564	HH	5906	300740	10.29%	0.306%
91	8.588	8.564	8.624	HH	4919	158086	5.41%	0.161%
92	8.670	8.624	8.688	HH	6152	198667	6.80%	0.202%
93	8.701	8.688	8.717	HH	5234	88361	3.02%	0.090%
94	8.770	8.717	8.820	HH	5752	333693	11.41%	0.340%
95	8.848	8.820	8.864	HH	9497	203599	6.96%	0.207%
96	8.881	8.864	8.930	HH	10427	351772	12.03%	0.358%
97	8.969	8.930	8.989	HH	9790	309396	10.58%	0.315%
98	9.006	8.989	9.018	HH	9402	157542	5.39%	0.160%
99	9.036	9.018	9.068	HH	10568	274390	9.38%	0.279%
100	9.136	9.068	9.155	HH	10389	463103	15.84%	0.471%
101	9.202	9.155	9.222	HH	10484	394389	13.49%	0.401%
102	9.260	9.222	9.309	HH	12020	557937	19.08%	0.568%
103	9.356	9.340	9.373	HH	10887	208191	7.12%	0.212%
104	9.385	9.373	9.396	HH	10872	148061	5.06%	0.151%
105	9.471	9.454	9.480	HH	11550	175792	6.01%	0.179%
106	9.494	9.480	9.512	HH	11765	213197	7.29%	0.217%
107	9.546	9.512	9.560	HH	13390	347436	11.88%	0.354%
108	9.628	9.604	9.638	HH	13642	263995	9.03%	0.269%
109	9.650	9.638	9.661	HH	13684	189870	6.49%	0.193%
110	9.681	9.661	9.690	HH	14212	236077	8.07%	0.240%
111	9.889	9.814	9.925	HH	15940	1023258	35.00%	1.041%
112	9.985	9.941	10.017	HH	16648	731644	25.02%	0.745%
113	10.129	10.109	10.146	HH	18523	388140	13.28%	0.395%
114	10.170	10.146	10.187	HH	18334	440750	15.07%	0.449%
115	10.292	10.266	10.337	HH	19637	811077	27.74%	0.825%
116	10.446	10.381	10.455	HH	20884	909055	31.09%	0.925%
117	10.659	10.621	10.683	HH	27221	907680	31.05%	0.924%
118	10.706	10.683	10.733	HH	24100	706534	24.17%	0.719%
119	10.775	10.733	10.816	HH	26717	1271932	43.50%	1.294%
120	10.861	10.816	10.874	HH	27533	913889	31.26%	0.930%
121	10.935	10.874	10.963	HH	33122	1542729	52.77%	1.570%
122	10.986	10.963	11.004	HH	29049	697057	23.84%	0.709%
123	11.064	11.042	11.081	HH	30248	677797	23.18%	0.690%
124	11.102	11.081	11.121	HH	32728	757051	25.89%	0.770%
125	11.138	11.121	11.164	HH	31963	778419	26.62%	0.792%
126	11.197	11.164	11.221	HH	31212	1040027	35.57%	1.058%

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127	11.276	11.221	11.302	HH	33202	1573201	53.81%	1.601%
128	11.315	11.302	11.325	HH	32645	448111	15.33%	0.456%
129	11.345	11.325	11.360	HH	35487	712804	24.38%	0.725%
130	11.372	11.360	11.380	HH	34340	423669	14.49%	0.431%
131	11.401	11.380	11.420	HH	34857	826602	28.27%	0.841%
132	11.442	11.420	11.477	HH	35398	1177857	40.29%	1.199%
133	11.499	11.477	11.512	HH	36815	757506	25.91%	0.771%
134	11.531	11.512	11.551	HH	36926	850830	29.10%	0.866%
135	11.594	11.551	11.613	HH	37158	1334108	45.63%	1.358%
136	11.656	11.613	11.705	HH	47737	2174845	74.39%	2.213%
137	11.721	11.705	11.743	HH	37575	850531	29.09%	0.866%
138	11.756	11.743	11.771	HH	37400	625002	21.38%	0.636%
139	11.793	11.771	11.801	HH	38223	686550	23.48%	0.699%
140	11.885	11.801	11.911	HH	65833	2923716	100.00%	2.976%
141	11.935	11.911	11.951	HH	42442	975506	33.37%	0.993%
142	11.966	11.951	11.993	HH	41087	1026749	35.12%	1.045%
143	12.031	11.993	12.047	HH	42662	1339298	45.81%	1.363%
144	12.067	12.047	12.099	HH	43601	1325094	45.32%	1.349%
145	12.116	12.099	12.142	HH	43661	1094538	37.44%	1.114%
146	12.217	12.190	12.284	HH	45719	2400781	82.11%	2.443%
147	12.499	12.472	12.521	HH	43585	1246598	42.64%	1.269%
148	12.546	12.521	12.578	HH	43374	1436881	49.15%	1.462%
149	12.599	12.578	12.609	HH	43014	793499	27.14%	0.808%
150	12.653	12.648	12.682	HH	42019	850680	29.10%	0.866%
151	12.797	12.775	12.856	HH	41970	1979879	67.72%	2.015%
152	12.875	12.856	12.914	HH	42076	1413829	48.36%	1.439%
153	12.976	12.914	13.007	HH	41201	2235706	76.47%	2.275%
154	13.022	13.007	13.044	HH	40393	874286	29.90%	0.890%
155	13.059	13.044	13.081	HH	38493	839214	28.70%	0.854%
156	13.095	13.081	13.114	HH	38530	761797	26.06%	0.775%
157	13.123	13.114	13.135	HH	37684	468108	16.01%	0.476%
158	13.149	13.135	13.191	HH	37979	1247774	42.68%	1.270%
159	13.204	13.191	13.224	HH	38897	738885	25.27%	0.752%
160	13.238	13.224	13.258	HH	37566	756342	25.87%	0.770%
161	13.267	13.258	13.281	HH	37348	516989	17.68%	0.526%
162	13.323	13.281	13.354	HH	53880	1821157	62.29%	1.853%
163	13.370	13.354	13.405	HH	38730	1142157	39.07%	1.162%
164	13.427	13.405	13.448	HH	36753	932457	31.89%	0.949%
165	13.454	13.448	13.481	HH	36292	699042	23.91%	0.711%
166	13.494	13.481	13.508	HH	35208	561006	19.19%	0.571%
167	13.534	13.508	13.584	HH	37330	1618818	55.37%	1.648%
168	13.597	13.584	13.614	HH	34520	612320	20.94%	0.623%
169	13.621	13.614	13.634	HH	34075	405744	13.88%	0.413%
170	13.651	13.634	13.673	HH	35294	779803	26.67%	0.794%
171	13.707	13.673	13.744	HH	34063	1413927	48.36%	1.439%
172	13.761	13.744	13.778	HH	33544	658630	22.53%	0.670%
173	13.797	13.778	13.869	HH	33548	1744551	59.67%	1.775%
174	13.923	13.869	13.941	HH	31993	1359397	46.50%	1.383%

175	14.075	14.058	14.106	HH	rteres 30339	853473	29.19%	0.869%
176	14.125	14.106	14.153	HH	29182	803535	27.48%	0.818%
177	14.228	14.153	14.268	HH	28802	1922164	65.74%	1.956%
178	14.380	14.334	14.441	HH	27254	1676907	57.36%	1.707%
179	14.549	14.504	14.563	HH	24697	858394	29.36%	0.874%
180	14.582	14.563	14.685	HH	24627	1690038	57.80%	1.720%
181	14.710	14.685	14.748	HH	22980	846599	28.96%	0.862%
182	14.869	14.858	14.876	HH	20455	215077	7.36%	0.219%
183	14.923	14.916	14.962	HH	19640	532826	18.22%	0.542%
184	14.969	14.962	15.031	HH	18702	762488	26.08%	0.776%
185	15.044	15.031	15.064	HH	18175	359065	12.28%	0.365%
186	15.171	15.151	15.288	HH	17488	1361076	46.55%	1.385%
187	15.377	15.349	15.394	HH	15460	410968	14.06%	0.418%
188	15.409	15.394	15.491	HH	15146	851132	29.11%	0.866%
189	15.498	15.491	15.514	HH	14496	203791	6.97%	0.207%
190	15.523	15.514	15.568	HH	14413	452064	15.46%	0.460%
191	15.611	15.568	15.646	HH	14161	654241	22.38%	0.666%
192	15.656	15.646	15.673	HH	13887	223482	7.64%	0.227%
193	15.766	15.740	15.864	HH	14045	971597	33.23%	0.989%
194	15.874	15.864	15.900	HH	12479	265548	9.08%	0.270%
195	15.915	15.900	15.938	HH	12498	278012	9.51%	0.283%
196	15.955	15.938	15.983	HH	12404	328973	11.25%	0.335%
197	16.012	15.983	16.127	HH	12507	1040500	35.59%	1.059%
198	16.157	16.127	16.177	HH	12095	357394	12.22%	0.364%
199	16.198	16.177	16.278	HV	11981	685126	23.43%	0.697%
200	16.390	16.278	16.421	VV	10063	858273	29.36%	0.873%
201	16.454	16.421	16.468	VV	9096	255264	8.73%	0.260%
202	16.523	16.468	16.601	VV	9526	674366	23.07%	0.686%
203	16.641	16.601	16.659	VV	7464	253871	8.68%	0.258%
204	16.677	16.659	16.716	VV	7251	233618	7.99%	0.238%
205	16.773	16.716	16.795	VV	6122	291929	9.98%	0.297%
206	16.870	16.795	16.881	VV	5438	282259	9.65%	0.287%
207	16.893	16.881	16.905	VV	5207	72478	2.48%	0.074%
208	16.921	16.905	16.941	VV	4862	103670	3.55%	0.106%
209	17.025	16.941	17.040	VV	4260	258482	8.84%	0.263%
210	17.063	17.040	17.070	VV	3741	67600	2.31%	0.069%
211	17.116	17.070	17.128	VV	3704	126691	4.33%	0.129%
212	17.153	17.128	17.191	VV	3900	133979	4.58%	0.136%
213	17.225	17.191	17.250	VV	2825	97821	3.35%	0.100%
214	17.312	17.250	17.320	VV	2213	96825	3.31%	0.099%
215	17.389	17.320	17.410	VV	1917	101485	3.47%	0.103%
216	17.530	17.410	17.540	VV	1289	107063	3.66%	0.109%
217	17.598	17.540	17.620	VV	1982	64805	2.22%	0.066%
218	17.712	17.620	17.738	VV	1007	66557	2.28%	0.068%
219	17.908	17.738	17.918	VV	558	49157	1.68%	0.050%
220	18.036	17.918	18.054	VV	1471	47850	1.64%	0.049%
221	18.090	18.054	18.111	VV	574	12183	0.42%	0.012%

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222	18.156	18.111	18.171	VV	411	10385	0.36%	0.011%
223	18.246	18.171	18.258	VV	190	3954	0.14%	0.004%
224	18.359	18.258	18.380	PV	847	10044	0.34%	0.010%
225	18.460	18.380	18.491	PV	1708	53481	1.83%	0.054%
226	18.515	18.491	18.526	VV	707	13369	0.46%	0.014%
227	18.547	18.526	18.568	VV	721	13467	0.46%	0.014%
228	18.588	18.568	18.601	PV	656	7536	0.26%	0.008%
229	18.715	18.601	18.725	VV	2444	99381	3.40%	0.101%
230	18.857	18.725	18.894	VV	5926	401388	13.73%	0.409%
231	18.904	18.894	18.954	VV	3651	98857	3.38%	0.101%
232	18.969	18.954	18.991	VV	2364	38524	1.32%	0.039%
233	19.027	18.991	19.039	VV	1886	46003	1.57%	0.047%
234	19.058	19.039	19.067	VV	2072	27992	0.96%	0.028%
235	19.077	19.067	19.091	VV	1823	21760	0.74%	0.022%
236	19.105	19.091	19.115	VV	1857	20505	0.70%	0.021%
237	19.150	19.115	19.164	VV	2367	55555	1.90%	0.057%
					Sum of corrected areas:	98258150		

Aliphatic EPH 071323.M Fri Jul 28 13:43:57 2023