

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
 Data File : FE053505.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2025 17:19
 Sample : Q1852-05MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.864	2.804	2.896	BV	1515	24307	0.19%	0.007%
2	2.915	2.896	2.973	VV	2242	29443	0.23%	0.008%
3	3.000	2.973	3.051	VV	219	5686	0.04%	0.002%
4	3.084	3.051	3.171	PV	245	8212	0.06%	0.002%
5	3.220	3.171	3.348	VV	415374	4263997	33.16%	1.191%
6	3.363	3.348	3.418	VV	561	16139	0.13%	0.005%
7	3.427	3.418	3.452	VV	339	6066	0.05%	0.002%
8	3.467	3.452	3.479	VV	439	4614	0.04%	0.001%
9	3.501	3.479	3.515	VV	324	4837	0.04%	0.001%
10	3.534	3.515	3.545	VV	386	5152	0.04%	0.001%
11	3.557	3.545	3.575	VV	387	5078	0.04%	0.001%
12	3.595	3.575	3.645	VV	529	14197	0.11%	0.004%
13	3.673	3.645	3.690	VV	355	7755	0.06%	0.002%
14	3.708	3.690	3.789	VV	409	13072	0.10%	0.004%
15	3.810	3.789	3.888	VV	418	15504	0.12%	0.004%
16	3.908	3.888	3.981	VV	526	11531	0.09%	0.003%
17	4.015	3.981	4.041	VV	348	8109	0.06%	0.002%
18	4.053	4.041	4.104	VV	568	14899	0.12%	0.004%
19	4.129	4.104	4.160	VV	400	9973	0.08%	0.003%
20	4.188	4.160	4.278	VV	1671	63696	0.50%	0.018%
21	4.289	4.278	4.351	VV	478	15889	0.12%	0.004%
22	4.363	4.351	4.444	VV	308	15589	0.12%	0.004%
23	4.481	4.444	4.498	VV	485681	4845088	37.68%	1.353%
24	4.515	4.498	4.572	VV	517909	5288844	41.13%	1.477%
25	4.590	4.572	4.614	VV	5730	86615	0.67%	0.024%
26	4.634	4.614	4.690	VV	7724	117724	0.92%	0.033%
27	4.710	4.690	4.753	VV	1875	41263	0.32%	0.012%
28	4.764	4.753	4.781	VV	738	11640	0.09%	0.003%
29	4.787	4.781	4.808	VV	642	9085	0.07%	0.003%
30	4.818	4.808	4.834	VV	499	6979	0.05%	0.002%
31	4.846	4.834	4.857	VV	479	6249	0.05%	0.002%
32	4.869	4.857	4.884	VV	450	7322	0.06%	0.002%
33	4.892	4.884	4.934	VV	506	12900	0.10%	0.004%
34	4.943	4.934	4.970	VV	432	7921	0.06%	0.002%
35	4.988	4.970	5.034	VV	529	12433	0.10%	0.003%
36	5.051	5.034	5.075	VV	287	5542	0.04%	0.002%

					rteres			
37	5.082	5.075	5.101	VV	267	3455	0.03%	0.001%
38	5.108	5.101	5.128	VV	266	3246	0.03%	0.001%
39	5.143	5.128	5.174	VV	248	5872	0.05%	0.002%
40	5.188	5.174	5.214	VV	298	4920	0.04%	0.001%
41	5.238	5.214	5.290	VV	322	9226	0.07%	0.003%
42	5.318	5.290	5.343	VV	412	8199	0.06%	0.002%
43	5.369	5.343	5.398	VV	577	12068	0.09%	0.003%
44	5.404	5.398	5.418	VV	459	4371	0.03%	0.001%
45	5.434	5.418	5.474	VV	735	15533	0.12%	0.004%
46	5.483	5.474	5.520	VV	425	6034	0.05%	0.002%
47	5.531	5.520	5.542	VV	188	1406	0.01%	0.000%
48	5.559	5.542	5.599	VV	197	3866	0.03%	0.001%
49	5.624	5.599	5.651	VV	1595	19456	0.15%	0.005%
50	5.680	5.651	5.734	VV	1010	25587	0.20%	0.007%
51	5.751	5.734	5.804	VV	366	10379	0.08%	0.003%
52	5.811	5.804	5.864	VV	196	3893	0.03%	0.001%
53	5.898	5.864	5.913	VV	531	8865	0.07%	0.002%
54	5.933	5.913	6.084	VV	883	32276	0.25%	0.009%
55	6.107	6.084	6.124	VV	118	1348	0.01%	0.000%
56	6.136	6.124	6.158	PV	169	2523	0.02%	0.001%
57	6.191	6.158	6.349	VV	573320	5909627	45.96%	1.651%
58	6.371	6.349	6.484	VV	1068	46253	0.36%	0.013%
59	6.502	6.484	6.581	VV	668	22592	0.18%	0.006%
60	6.610	6.581	6.626	VV	586	10259	0.08%	0.003%
61	6.660	6.626	6.748	VV	522578	5408321	42.06%	1.510%
62	6.756	6.748	6.798	VV	821	17170	0.13%	0.005%
63	6.810	6.798	6.931	VV	514	18779	0.15%	0.005%
64	6.985	6.931	7.015	VV	293	7644	0.06%	0.002%
65	7.027	7.015	7.047	VV	163	1612	0.01%	0.000%
66	7.069	7.047	7.133	VV	378	8547	0.07%	0.002%
67	7.162	7.133	7.176	PV	2601	34310	0.27%	0.010%
68	7.197	7.176	7.253	VV	12608	160771	1.25%	0.045%
69	7.293	7.253	7.418	VV	533100	5625414	43.75%	1.571%
70	7.433	7.418	7.454	VV	1572	24460	0.19%	0.007%
71	7.497	7.454	7.512	VV	2340	46060	0.36%	0.013%
72	7.520	7.512	7.558	VV	1610	25133	0.20%	0.007%
73	7.572	7.558	7.591	VV	1205	15677	0.12%	0.004%
74	7.610	7.591	7.636	VV	1485	20744	0.16%	0.006%
75	7.645	7.636	7.650	VV	342	2745	0.02%	0.001%
76	7.670	7.650	7.723	VV	684	15826	0.12%	0.004%
77	7.741	7.723	7.760	VV	139	1682	0.01%	0.000%
78	7.782	7.760	7.807	PV	1576	17248	0.13%	0.005%
79	7.821	7.807	7.853	VV	224	3242	0.03%	0.001%
80	7.879	7.853	7.894	VV	1289	16696	0.13%	0.005%
81	8.020	8.011	8.124	VV	1669	72138	0.56%	0.020%
82	8.184	8.124	8.201	VV	2530	45043	0.35%	0.013%
83	8.250	8.201	8.303	VV	2198	67387	0.52%	0.019%
84	8.364	8.303	8.394	VV	1536	44951	0.35%	0.013%
85	8.410	8.394	8.431	VV	936	17611	0.14%	0.005%
86	8.497	8.431	8.560	VV	539570	5890197	45.81%	1.645%
87	8.599	8.560	8.724	VV	622371	6537235	50.84%	1.826%
88	8.900	8.860	8.997	VV	622151	6852559	53.29%	1.914%
89	9.014	8.997	9.089	VV	8656	287604	2.24%	0.080%

					rteres			
90	9.117	9.089	9.164	VV	6526	240342	1.87%	0.067%
91	9.185	9.164	9.200	VV	6213	117563	0.91%	0.033%
92	9.242	9.200	9.314	VV	8473	430624	3.35%	0.120%
93	9.331	9.314	9.354	VV	6035	136194	1.06%	0.038%
94	9.407	9.354	9.438	VV	6698	314026	2.44%	0.088%
95	9.456	9.438	9.478	VV	7133	158094	1.23%	0.044%
96	9.532	9.478	9.573	VV	9689	466689	3.63%	0.130%
97	9.627	9.573	9.654	VV	13143	495647	3.85%	0.138%
98	9.692	9.654	9.771	VV	606065	7384845	57.43%	2.063%
99	9.791	9.771	9.834	VV	19160	567646	4.41%	0.159%
100	9.910	9.834	9.948	VV	21453	1056245	8.21%	0.295%
101	9.976	9.948	10.025	VV	44512	1090358	8.48%	0.305%
102	10.042	10.025	10.078	VV	16969	524488	4.08%	0.146%
103	10.109	10.078	10.168	VV	546711	6869303	53.42%	1.919%
104	10.209	10.168	10.240	VV	20480	868228	6.75%	0.242%
105	10.302	10.240	10.334	VV	23755	1224132	9.52%	0.342%
106	10.585	10.334	10.624	VV	31741	4650305	36.16%	1.299%
107	10.644	10.624	10.668	VV	31970	802160	6.24%	0.224%
108	10.766	10.668	10.788	VV	34163	2382213	18.53%	0.665%
109	10.816	10.788	10.838	VV	38543	1085344	8.44%	0.303%
110	10.896	10.838	10.958	VV	49350	2938049	22.85%	0.821%
111	10.978	10.958	10.993	VV	41104	857091	6.67%	0.239%
112	11.015	10.993	11.031	VV	42374	938790	7.30%	0.262%
113	11.104	11.031	11.151	VV	606033	9389320	73.02%	2.622%
114	11.181	11.151	11.248	VV	609405	9102671	70.79%	2.542%
115	11.267	11.248	11.294	VV	51884	1390279	10.81%	0.388%
116	11.357	11.294	11.376	VV	54112	2487300	19.34%	0.695%
117	11.423	11.376	11.459	VV	55263	2617765	20.36%	0.731%
118	11.558	11.459	11.593	VV	558920	10195386	79.29%	2.847%
119	11.624	11.593	11.669	VV	59560	2557060	19.89%	0.714%
120	11.689	11.669	11.708	VV	54726	1261681	9.81%	0.352%
121	11.778	11.708	11.801	VV	57900	3122131	24.28%	0.872%
122	11.872	11.801	11.906	VV	571853	9450640	73.49%	2.639%
123	11.926	11.906	11.944	VV	64666	1413446	10.99%	0.395%
124	11.965	11.944	11.991	VV	63372	1707830	13.28%	0.477%
125	12.050	11.991	12.071	VV	62401	2914188	22.66%	0.814%
126	12.082	12.071	12.144	VV	61438	2598540	20.21%	0.726%
127	12.168	12.144	12.191	VV	69228	1746714	13.58%	0.488%
128	12.213	12.191	12.263	VV	61497	2566460	19.96%	0.717%
129	12.287	12.263	12.303	VV	58949	1381306	10.74%	0.386%
130	12.329	12.303	12.351	VV	61712	1708644	13.29%	0.477%
131	12.373	12.351	12.428	VV	61620	2679104	20.83%	0.748%
132	12.481	12.428	12.504	VV	63333	2727759	21.21%	0.762%
133	12.535	12.504	12.602	VV	62747	3437603	26.73%	0.960%
134	12.622	12.602	12.671	VV	60438	2365821	18.40%	0.661%
135	12.712	12.671	12.751	VV	57426	2582049	20.08%	0.721%
136	12.792	12.751	12.808	VV	53185	1755679	13.65%	0.490%
137	12.872	12.808	12.901	VV	546265	8892394	69.15%	2.484%
138	12.933	12.901	13.092	VV	575440	11876719	92.36%	3.317%
139	13.121	13.092	13.168	VV	51526	2182042	16.97%	0.609%
140	13.232	13.168	13.278	VV	549057	8924673	69.40%	2.493%
141	13.316	13.278	13.374	VV	425268	7031338	54.68%	1.964%

rteres								
142	13.409	13.374	13.438	VV	43966	1616553	12.57%	0.451%
143	13.485	13.438	13.594	VV	513251	9587849	74.56%	2.678%
144	13.635	13.594	13.678	VV	39548	1929572	15.01%	0.539%
145	13.697	13.678	13.734	VV	38369	1268112	9.86%	0.354%
146	13.753	13.734	13.828	VV	37602	2020471	15.71%	0.564%
147	13.851	13.828	13.991	VV	38824	3353915	26.08%	0.937%
148	14.072	13.991	14.181	VV	483078	9237835	71.84%	2.580%
149	14.207	14.181	14.261	VV	29547	1382643	10.75%	0.386%
150	14.278	14.261	14.324	VV	29652	1054867	8.20%	0.295%
151	14.338	14.324	14.454	VV	26918	2001187	15.56%	0.559%
152	14.465	14.454	14.528	VV	24744	1072359	8.34%	0.299%
153	14.570	14.528	14.618	VV	24304	1255117	9.76%	0.351%
154	14.631	14.618	14.678	VV	22317	782318	6.08%	0.218%
155	14.690	14.678	14.724	VV	22051	599860	4.66%	0.168%
156	14.747	14.724	14.844	VV	22516	1423183	11.07%	0.397%
157	14.875	14.844	14.939	VV	20500	1040027	8.09%	0.290%
158	14.963	14.939	14.996	VV	19018	600172	4.67%	0.168%
159	15.015	14.996	15.073	VV	17185	763265	5.94%	0.213%
160	15.118	15.073	15.139	VV	439898	6292137	48.93%	1.757%
161	15.168	15.139	15.284	VV	586148	12859126	100.00%	3.591%
162	15.304	15.284	15.448	VV	16642	1273850	9.91%	0.356%
163	15.467	15.448	15.524	VV	10999	484262	3.77%	0.135%
164	15.564	15.524	15.668	VV	21489	1084323	8.43%	0.303%
165	15.709	15.668	15.738	VV	12654	437690	3.40%	0.122%
166	15.763	15.738	15.798	VV	11161	314247	2.44%	0.088%
167	15.821	15.798	15.888	VV	7722	381979	2.97%	0.107%
168	15.912	15.888	15.981	VV	6821	361926	2.81%	0.101%
169	15.998	15.981	16.021	VV	6371	149625	1.16%	0.042%
170	16.033	16.021	16.057	VV	6294	132644	1.03%	0.037%
171	16.082	16.057	16.141	VV	7687	293825	2.28%	0.082%
172	16.202	16.141	16.348	VV	411849	6066718	47.18%	1.694%
173	16.376	16.348	16.428	VV	5370	211879	1.65%	0.059%
174	16.492	16.428	16.554	VV	3978	266019	2.07%	0.074%
175	16.586	16.554	16.628	VV	4188	152961	1.19%	0.043%
176	16.716	16.628	16.901	VV	474627	12230004	95.11%	3.416%
177	16.938	16.901	16.981	VV	4174	148394	1.15%	0.041%
178	17.003	16.981	17.024	VV	2711	61895	0.48%	0.017%
179	17.066	17.024	17.118	VV	378028	5550863	43.17%	1.550%
180	17.152	17.118	17.308	VV	392672	5871452	45.66%	1.640%
181	17.387	17.308	17.428	VV	2145	111040	0.86%	0.031%
182	17.469	17.428	17.504	VV	1491	55144	0.43%	0.015%
183	17.557	17.504	17.574	VV	1479	54846	0.43%	0.015%
184	17.599	17.574	17.654	VV	3277	66727	0.52%	0.019%
185	17.706	17.654	17.747	VV	715	28553	0.22%	0.008%
186	17.768	17.747	17.844	VV	321	12815	0.10%	0.004%
187	17.878	17.844	17.898	VV	282	6460	0.05%	0.002%
188	17.931	17.898	17.965	VV	4453	64061	0.50%	0.018%
189	18.043	17.965	18.105	PV	383894	5401348	42.00%	1.509%
190	18.129	18.105	18.153	VV	1078	23754	0.18%	0.007%
191	18.176	18.153	18.194	VV	1110	19616	0.15%	0.005%
192	18.212	18.194	18.248	VV	665	16854	0.13%	0.005%
193	18.268	18.248	18.294	VV	747	11703	0.09%	0.003%
194	18.447	18.294	18.463	PV	340842	5250104	40.83%	1.466%

						rters		
195	18.481	18.463	18.658	VV	354619	6668087	51.85%	1.862%
196	18.704	18.658	18.827	VV	354734	5919737	46.04%	1.653%
197	18.874	18.827	18.953	VV	345573	5423521	42.18%	1.515%
198	18.970	18.953	19.001	VV	1818	43547	0.34%	0.012%
199	19.020	19.001	19.090	VV	1296	36560	0.28%	0.010%
200	19.272	19.090	19.328	VV	4907	201725	1.57%	0.056%
201	19.364	19.328	19.409	VV	709	30055	0.23%	0.008%
202	19.466	19.409	19.494	VV	1087	27189	0.21%	0.008%
203	19.510	19.494	19.541	VV	398	8374	0.07%	0.002%
204	19.566	19.541	19.591	VV	408	7245	0.06%	0.002%
205	19.660	19.591	19.796	PV	329881	5288547	41.13%	1.477%
206	19.824	19.796	19.864	VV	1042	32329	0.25%	0.009%
207	19.939	19.864	19.964	VV	822	33609	0.26%	0.009%
208	20.024	19.964	20.108	VV	2085	93615	0.73%	0.026%
209	20.278	20.108	20.332	VV	2618	172515	1.34%	0.048%
210	20.401	20.332	20.504	VV	303989	5162711	40.15%	1.442%
211	20.551	20.504	20.597	VV	6732	229442	1.78%	0.064%
212	20.757	20.597	20.803	VV	4179	377820	2.94%	0.106%
213	21.046	20.803	21.064	VV	3431	522348	4.06%	0.146%
214	21.136	21.064	21.321	VV	256423	5425770	42.19%	1.515%
215	21.344	21.321	21.408	VV	2837	136299	1.06%	0.038%
216	21.449	21.408	21.484	VV	2342	102333	0.80%	0.029%
217	21.555	21.484	21.641	VV	2435	172299	1.34%	0.048%
218	21.902	21.641	21.961	VV	473	144164	1.12%	0.040%
219	22.040	21.961	22.209	PV	179337	4905848	38.15%	1.370%
					Sum of corrected areas:		358050171	

Aliphatic EPH 041725.M Thu Apr 24 02:52:10 2025