

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072325AL\
 Data File : FE054993.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2025 18:24
 Sample : Q2668-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.835	2.804	2.894	BV	460	7153	0.16%	0.022%
2	2.913	2.894	2.938	PV	201	2760	0.06%	0.009%
3	2.947	2.938	3.027	VV	108	979	0.02%	0.003%
4	3.035	3.027	3.093	PV	94	1725	0.04%	0.005%
5	3.110	3.093	3.181	VV	303	3454	0.07%	0.011%
6	3.197	3.181	3.222	PV	131	1534	0.03%	0.005%
7	3.247	3.222	3.361	VV	244	13864	0.30%	0.043%
8	3.381	3.361	3.403	PV	266	3540	0.08%	0.011%
9	3.421	3.403	3.498	VV	513	8790	0.19%	0.027%
10	3.544	3.498	3.584	PV	165	4452	0.10%	0.014%
11	3.605	3.584	3.647	VV	775	9391	0.20%	0.029%
12	3.664	3.647	3.685	VV	175	2514	0.05%	0.008%
13	3.705	3.685	3.731	PV	133	2479	0.05%	0.008%
14	3.744	3.731	3.757	VV	174	1816	0.04%	0.006%
15	3.773	3.757	3.787	VV	268	3486	0.08%	0.011%
16	3.805	3.787	3.839	VV	292	6151	0.13%	0.019%
17	3.856	3.839	3.866	VV	234	2967	0.06%	0.009%
18	3.891	3.866	3.920	VV	2402	25439	0.55%	0.079%
19	4.008	3.920	4.072	VV	1920	22015	0.48%	0.068%
20	4.099	4.072	4.175	VV	1603	19671	0.43%	0.061%
21	4.209	4.175	4.241	PV	624	8656	0.19%	0.027%
22	4.253	4.241	4.266	VV	151	1977	0.04%	0.006%
23	4.291	4.266	4.305	VV	199	3215	0.07%	0.010%
24	4.329	4.305	4.379	VV	194	4738	0.10%	0.015%
25	4.415	4.379	4.488	VV	878	19433	0.42%	0.060%
26	4.499	4.488	4.514	VV	131	1728	0.04%	0.005%
27	4.526	4.514	4.608	VV	170	6409	0.14%	0.020%
28	4.624	4.608	4.654	VV	202	3256	0.07%	0.010%
29	4.680	4.654	4.710	VV	637	8175	0.18%	0.025%
30	4.725	4.710	4.774	VV	221	5269	0.11%	0.016%
31	4.793	4.774	4.824	VV	730	8521	0.18%	0.026%
32	4.847	4.824	4.888	VV	351	4458	0.10%	0.014%
33	4.904	4.888	4.945	VV	290	5056	0.11%	0.016%
34	4.962	4.945	4.980	VV	203	3299	0.07%	0.010%
35	4.991	4.980	5.028	VV	193	3786	0.08%	0.012%
36	5.054	5.028	5.082	VV	200	4626	0.10%	0.014%

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37	5.095	5.082	5.116	VV	201	2933	0.06%	0.009%
38	5.131	5.116	5.168	VV	199	3863	0.08%	0.012%
39	5.196	5.168	5.232	VV	169	3639	0.08%	0.011%
40	5.242	5.232	5.268	VV	116	1889	0.04%	0.006%
41	5.287	5.268	5.316	VV	747	8863	0.19%	0.027%
42	5.336	5.316	5.377	VV	186	3976	0.09%	0.012%
43	5.417	5.377	5.487	PV	168	7277	0.16%	0.022%
44	5.501	5.487	5.554	VV	269	5160	0.11%	0.016%
45	5.564	5.554	5.604	VV	177	2654	0.06%	0.008%
46	5.628	5.604	5.648	VV	493	6022	0.13%	0.019%
47	5.659	5.648	5.672	VV	188	1777	0.04%	0.005%
48	5.691	5.672	5.718	VV	159	2805	0.06%	0.009%
49	5.726	5.718	5.780	PV	106	1954	0.04%	0.006%
50	5.822	5.780	5.837	VV	339	4642	0.10%	0.014%
51	5.857	5.837	5.913	VV	1294	16147	0.35%	0.050%
52	5.932	5.913	5.953	VV	135	2045	0.04%	0.006%
53	5.964	5.953	5.978	VV	112	1000	0.02%	0.003%
54	5.992	5.978	6.036	VV	223	4126	0.09%	0.013%
55	6.072	6.036	6.124	VV	176	4649	0.10%	0.014%
56	6.139	6.124	6.178	VV	184	2505	0.05%	0.008%
57	6.192	6.178	6.223	VV	154	1983	0.04%	0.006%
58	6.245	6.223	6.269	PV	156	1740	0.04%	0.005%
59	6.300	6.269	6.340	VV	199	3593	0.08%	0.011%
60	6.362	6.340	6.381	VV	162	2924	0.06%	0.009%
61	6.401	6.381	6.466	VV	1195	18655	0.40%	0.058%
62	6.487	6.466	6.532	VV	304	8018	0.17%	0.025%
63	6.552	6.532	6.610	VV	319	9143	0.20%	0.028%
64	6.644	6.610	6.675	VV	217	6155	0.13%	0.019%
65	6.696	6.675	6.774	VV	400	10102	0.22%	0.031%
66	6.785	6.774	6.794	VV	154	1333	0.03%	0.004%
67	6.804	6.794	6.812	VV	172	1563	0.03%	0.005%
68	6.854	6.812	6.900	VV	321	8088	0.18%	0.025%
69	6.932	6.900	6.998	VV	1272	18913	0.41%	0.058%
70	7.011	6.998	7.055	VV	185	3410	0.07%	0.011%
71	7.079	7.055	7.116	VV	167	3040	0.07%	0.009%
72	7.121	7.116	7.242	VV	78	5502	0.12%	0.017%
73	7.266	7.242	7.294	PV	350	4282	0.09%	0.013%
74	7.348	7.294	7.391	VV	463	14765	0.32%	0.046%
75	7.406	7.391	7.464	VV	328	9792	0.21%	0.030%
76	7.500	7.464	7.520	VV	357	7550	0.16%	0.023%
77	7.540	7.520	7.620	VV	359	10853	0.24%	0.034%
78	7.640	7.620	7.694	VV	296	5987	0.13%	0.018%
79	7.811	7.694	7.854	VV	377	13347	0.29%	0.041%
80	7.864	7.854	7.901	VV	159	2684	0.06%	0.008%
81	7.926	7.901	8.051	VV	138	8082	0.18%	0.025%
82	8.223	8.209	8.385	VV	924	48141	1.04%	0.149%
83	8.424	8.385	8.447	VV	273	6792	0.15%	0.021%
84	8.516	8.447	8.551	VV	275	9147	0.20%	0.028%
85	8.696	8.551	8.733	VV	1215	49096	1.06%	0.152%
86	8.756	8.733	8.791	VV	879	13163	0.29%	0.041%
87	8.813	8.791	8.903	VV	477	13549	0.29%	0.042%
88	8.926	8.903	8.964	VV	183	3642	0.08%	0.011%
89	9.167	9.134	9.208	VV	472	15342	0.33%	0.047%

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90	9.234	9.208	9.278	VV	339	9235	0.20%	0.029%
91	9.349	9.278	9.371	VV	247	10274	0.22%	0.032%
92	9.429	9.371	9.489	VV	1047	28185	0.61%	0.087%
93	9.524	9.489	9.645	VV	745	22634	0.49%	0.070%
94	9.714	9.645	9.783	VV	288	9605	0.21%	0.030%
95	9.820	9.783	9.841	VV	189	3212	0.07%	0.010%
96	9.905	9.841	9.948	VV	506	16577	0.36%	0.051%
97	9.982	9.948	10.071	VV	331	15926	0.35%	0.049%
98	10.083	10.071	10.114	VV	256	4621	0.10%	0.014%
99	10.181	10.114	10.273	VV	28716	330891	7.17%	1.022%
100	10.308	10.273	10.388	VV	793	20448	0.44%	0.063%
101	10.414	10.388	10.452	VV	279	6162	0.13%	0.019%
102	10.483	10.452	10.511	VV	114	3430	0.07%	0.011%
103	10.524	10.511	10.545	VV	117	1873	0.04%	0.006%
104	10.584	10.545	10.612	PV	153	4071	0.09%	0.013%
105	10.656	10.612	10.680	VV	572	9758	0.21%	0.030%
106	10.702	10.680	10.731	VV	298	6591	0.14%	0.020%
107	10.756	10.731	10.824	VV	336	12281	0.27%	0.038%
108	10.839	10.824	10.876	VV	213	4929	0.11%	0.015%
109	10.967	10.876	10.986	VV	372	18391	0.40%	0.057%
110	11.004	10.986	11.031	VV	465	9009	0.20%	0.028%
111	11.051	11.031	11.101	VV	835	15093	0.33%	0.047%
112	11.156	11.101	11.234	VV	515	20268	0.44%	0.063%
113	11.275	11.234	11.298	VV	276	7733	0.17%	0.024%
114	11.317	11.298	11.349	VV	1050	15168	0.33%	0.047%
115	11.392	11.349	11.438	VV	620	16382	0.36%	0.051%
116	11.454	11.438	11.542	VV	267	11231	0.24%	0.035%
117	11.564	11.542	11.588	VV	159	3194	0.07%	0.010%
118	11.619	11.588	11.658	VV	334	6498	0.14%	0.020%
119	11.688	11.658	11.718	PV	612	9695	0.21%	0.030%
120	11.758	11.718	11.791	VV	846	14927	0.32%	0.046%
121	11.840	11.791	11.904	VV	548	16053	0.35%	0.050%
122	11.954	11.904	11.984	VV	308	8389	0.18%	0.026%
123	12.004	11.984	12.034	VV	254	5009	0.11%	0.015%
124	12.085	12.034	12.137	VV	414241	4612436	100.00%	14.240%
125	12.156	12.137	12.185	VV	720	13547	0.29%	0.042%
126	12.244	12.185	12.288	VV	860	25322	0.55%	0.078%
127	12.306	12.288	12.341	VV	433	5971	0.13%	0.018%
128	12.365	12.341	12.388	PV	295	4194	0.09%	0.013%
129	12.426	12.388	12.464	VV	880	16668	0.36%	0.051%
130	12.482	12.464	12.500	VV	273	4057	0.09%	0.013%
131	12.526	12.500	12.558	VV	539	10589	0.23%	0.033%
132	12.597	12.558	12.617	VV	407	9260	0.20%	0.029%
133	12.674	12.617	12.751	VV	25976	334153	7.24%	1.032%
134	12.768	12.751	12.782	VV	827	12199	0.26%	0.038%
135	12.797	12.782	12.821	VV	741	14507	0.31%	0.045%
136	12.835	12.821	12.864	VV	609	12257	0.27%	0.038%
137	12.904	12.864	12.953	VV	757	24884	0.54%	0.077%
138	13.014	12.953	13.046	VV	1398	30473	0.66%	0.094%
139	13.071	13.046	13.117	VV	1081	21929	0.48%	0.068%
140	13.146	13.117	13.220	VV	2299	43775	0.95%	0.135%
141	13.243	13.220	13.274	VV	222	4073	0.09%	0.013%

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142	13.345	13.274	13.365	VV	333	9692	0.21%	0.030%
143	13.384	13.365	13.406	VV	304	4394	0.10%	0.014%
144	13.445	13.406	13.461	VV	1901	25011	0.54%	0.077%
145	13.520	13.461	13.601	VV	314566	3586948	77.77%	11.074%
146	13.630	13.601	13.664	VV	351	6677	0.14%	0.021%
147	13.687	13.664	13.734	PV	877	17231	0.37%	0.053%
148	13.770	13.734	13.824	VV	416	13324	0.29%	0.041%
149	13.842	13.824	13.853	VV	195	2556	0.06%	0.008%
150	13.915	13.853	14.004	VV	3064	56554	1.23%	0.175%
151	14.035	14.004	14.071	VV	589	11779	0.26%	0.036%
152	14.090	14.071	14.113	VV	265	4945	0.11%	0.015%
153	14.146	14.113	14.171	VV	1036	15746	0.34%	0.049%
154	14.223	14.171	14.246	VV	653	13398	0.29%	0.041%
155	14.275	14.246	14.341	VV	987	23216	0.50%	0.072%
156	14.356	14.341	14.411	VV	264	4478	0.10%	0.014%
157	14.427	14.411	14.451	VV	100	1744	0.04%	0.005%
158	14.491	14.451	14.554	PV	408	12676	0.27%	0.039%
159	14.712	14.554	14.758	VV	947	41357	0.90%	0.128%
160	14.777	14.758	14.809	VV	466	9527	0.21%	0.029%
161	14.839	14.809	14.871	VV	1666	27665	0.60%	0.085%
162	14.895	14.871	14.998	VV	4026	66162	1.43%	0.204%
163	15.018	14.998	15.038	VV	318	4801	0.10%	0.015%
164	15.068	15.038	15.093	PV	302	5512	0.12%	0.017%
165	15.234	15.093	15.253	VV	382	17651	0.38%	0.054%
166	15.375	15.253	15.403	VV	3036	98992	2.15%	0.306%
167	15.424	15.403	15.451	VV	1331	23653	0.51%	0.073%
168	15.488	15.451	15.542	VV	817	33228	0.72%	0.103%
169	15.565	15.542	15.601	VV	556	14575	0.32%	0.045%
170	15.631	15.601	15.661	VV	412	10084	0.22%	0.031%
171	15.674	15.661	15.698	VV	208	4262	0.09%	0.013%
172	15.762	15.698	15.872	VV	16257	296608	6.43%	0.916%
173	15.901	15.872	15.938	VV	2754	38285	0.83%	0.118%
174	15.983	15.938	16.024	PV	3021	48384	1.05%	0.149%
175	16.044	16.024	16.068	VV	302	3453	0.07%	0.011%
176	16.169	16.068	16.194	PV	406	12616	0.27%	0.039%
177	16.293	16.194	16.344	VV	628	33632	0.73%	0.104%
178	16.403	16.344	16.441	VV	2579	51821	1.12%	0.160%
179	16.467	16.441	16.521	VV	517	15036	0.33%	0.046%
180	16.538	16.521	16.554	VV	260	4005	0.09%	0.012%
181	16.611	16.554	16.654	VV	312	11442	0.25%	0.035%
182	16.707	16.654	16.731	PV	599	10738	0.23%	0.033%
183	16.785	16.731	16.828	VV	1654	40356	0.87%	0.125%
184	16.889	16.828	16.941	VV	4362	79198	1.72%	0.245%
185	16.971	16.941	16.998	PV	759	10161	0.22%	0.031%
186	17.025	16.998	17.074	PV	444	7597	0.16%	0.023%
187	17.214	17.074	17.238	PV	1009	14774	0.32%	0.046%
188	17.272	17.238	17.300	VV	1387	20629	0.45%	0.064%
189	17.355	17.300	17.388	VV	3488	60585	1.31%	0.187%
190	17.433	17.388	17.464	VV	959	26199	0.57%	0.081%
191	17.732	17.464	17.769	VV	1637	99193	2.15%	0.306%
192	17.805	17.769	17.871	VV	6203	113449	2.46%	0.350%
193	17.892	17.871	17.913	VV	1032	14876	0.32%	0.046%
194	17.939	17.913	17.964	VV	537	10004	0.22%	0.031%

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195	18.245	17.964	18.281	PV	5716	147548	3.20%	0.456%
196	18.335	18.281	18.386	VV	3098	91422	1.98%	0.282%
197	18.488	18.386	18.534	VV	1471	109922	2.38%	0.339%
198	18.610	18.534	18.651	VV	8081	237528	5.15%	0.733%
199	18.668	18.651	18.708	VV	7217	110308	2.39%	0.341%
200	18.778	18.708	18.795	PV	1194	26645	0.58%	0.082%
201	18.926	18.795	18.948	VV	2425	127883	2.77%	0.395%
202	18.994	18.948	19.011	VV	2388	84339	1.83%	0.260%
203	19.077	19.011	19.144	VV	8235	263735	5.72%	0.814%
204	19.180	19.144	19.228	VV	3482	100684	2.18%	0.311%
205	19.259	19.228	19.281	VV	1738	47430	1.03%	0.146%
206	19.373	19.281	19.401	VV	3950	172404	3.74%	0.532%
207	19.475	19.401	19.541	VV	9982	469366	10.18%	1.449%
208	19.625	19.541	19.651	VV	6146	309744	6.72%	0.956%
209	19.695	19.651	19.714	VV	6344	212935	4.62%	0.657%
210	19.738	19.714	19.753	VV	6380	145275	3.15%	0.448%
211	19.771	19.753	19.808	VV	6430	197771	4.29%	0.611%
212	19.862	19.808	19.894	VV	9831	355480	7.71%	1.097%
213	20.079	19.894	20.104	VV	11614	1106172	23.98%	3.415%
214	20.160	20.104	20.204	VV	13351	706939	15.33%	2.182%
215	20.239	20.204	20.292	VV	16840	666766	14.46%	2.058%
216	20.466	20.292	20.578	VV	18638	2498229	54.16%	7.713%
217	20.603	20.578	20.628	VV	17637	472614	10.25%	1.459%
218	20.713	20.628	20.761	VV	18925	1352210	29.32%	4.175%
219	20.773	20.761	20.798	VV	17893	376744	8.17%	1.163%
220	20.890	20.798	20.914	VV	18330	1227597	26.61%	3.790%
221	20.929	20.914	20.940	VV	18746	284568	6.17%	0.879%
222	20.968	20.940	20.987	VV	20073	535867	11.62%	1.654%
223	21.006	20.987	21.109	VV	19612	1231153	26.69%	3.801%
224	21.238	21.109	21.263	VV	17272	1424792	30.89%	4.399%
225	21.288	21.263	21.314	VV	17000	507682	11.01%	1.567%
226	21.333	21.314	21.354	VV	16786	380781	8.26%	1.176%
227	21.380	21.354	21.488	VV	17321	1029638	22.32%	3.179%
228	21.576	21.488	21.618	VV	10607	734060	15.91%	2.266%
229	21.628	21.618	21.647	VV	9465	155544	3.37%	0.480%
230	21.716	21.647	21.735	VV	12002	537268	11.65%	1.659%
231	21.758	21.735	21.877	VV	11433	774877	16.80%	2.392%
232	21.893	21.877	22.014	VV	6771	470258	10.20%	1.452%
233	22.131	22.014	22.235	VV	6239	631501	13.69%	1.950%
234	22.308	22.235	22.478	VV	3911	321854	6.98%	0.994%
Sum of corrected areas:					32391535			

Aliphatic EPH 062725.M Thu Jul 24 06:09:13 2025