

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056782.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 18:53
 Sample : Q3597-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.597	2.558	2.626	BV	53	594	0.01%	0.002%
2	2.634	2.626	2.661	VV	94	1080	0.01%	0.003%
3	2.668	2.661	2.704	VV	120	1343	0.02%	0.004%
4	2.752	2.704	2.766	PV	184	4156	0.05%	0.013%
5	2.784	2.766	2.823	VV	192	4757	0.06%	0.014%
6	2.853	2.823	2.881	VV	244	6505	0.08%	0.020%
7	2.888	2.881	2.903	VV	291	2678	0.03%	0.008%
8	2.941	2.903	2.968	VV	227	6554	0.08%	0.020%
9	3.008	2.968	3.030	VV	206	5499	0.07%	0.017%
10	3.040	3.030	3.058	VV	124	1769	0.02%	0.005%
11	3.100	3.058	3.151	VV	217	7664	0.10%	0.023%
12	3.168	3.151	3.208	VV	175	5154	0.07%	0.016%
13	3.265	3.208	3.275	VV	287	7465	0.10%	0.023%
14	3.315	3.275	3.351	VV	455	14113	0.18%	0.043%
15	3.357	3.351	3.365	VV	291	2563	0.03%	0.008%
16	3.372	3.365	3.387	VV	334	3675	0.05%	0.011%
17	3.397	3.387	3.465	VV	344	13564	0.17%	0.041%
18	3.512	3.465	3.572	VV	357	19088	0.24%	0.058%
19	3.582	3.572	3.613	VV	284	6844	0.09%	0.021%
20	3.623	3.613	3.652	VV	329	6630	0.08%	0.020%
21	3.698	3.652	3.708	VV	343	9567	0.12%	0.029%
22	3.718	3.708	3.744	VV	283	5329	0.07%	0.016%
23	3.763	3.744	3.780	VV	488	7542	0.10%	0.023%
24	3.802	3.780	3.890	VV	1490	39057	0.50%	0.118%
25	3.925	3.890	3.978	VV	685	24466	0.31%	0.074%
26	3.987	3.978	4.025	VV	377	10175	0.13%	0.031%
27	4.032	4.025	4.046	VV	369	4313	0.06%	0.013%
28	4.057	4.046	4.088	VV	354	7249	0.09%	0.022%
29	4.101	4.088	4.239	VV	360	23757	0.30%	0.072%
30	4.248	4.239	4.261	VV	281	3148	0.04%	0.010%
31	4.296	4.261	4.379	VV	385	21165	0.27%	0.064%
32	4.398	4.379	4.448	VV	394	12047	0.15%	0.036%
33	4.468	4.448	4.511	VV	354	9769	0.13%	0.030%
34	4.514	4.511	4.543	VV	282	4707	0.06%	0.014%
35	4.569	4.543	4.636	VV	502	15280	0.20%	0.046%
36	4.642	4.636	4.671	VV	245	4385	0.06%	0.013%

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37	4.685	4.671	4.715	VV	315	5777	0.07%	0.017%
38	4.722	4.715	4.727	VV	251	1708	0.02%	0.005%
39	4.746	4.727	4.832	VV	542	17651	0.23%	0.053%
40	4.852	4.832	4.868	VV	257	4655	0.06%	0.014%
41	4.879	4.868	4.888	VV	233	2520	0.03%	0.008%
42	4.891	4.888	4.937	VV	333	6579	0.08%	0.020%
43	4.947	4.937	4.962	VV	302	3349	0.04%	0.010%
44	4.972	4.962	5.024	VV	228	7112	0.09%	0.021%
45	5.037	5.024	5.132	VV	249	10532	0.13%	0.032%
46	5.147	5.132	5.210	VV	177	5795	0.07%	0.018%
47	5.232	5.210	5.272	VV	256	5602	0.07%	0.017%
48	5.277	5.272	5.376	VV	193	6851	0.09%	0.021%
49	5.387	5.376	5.421	VV	123	2252	0.03%	0.007%
50	5.443	5.421	5.463	VV	107	2276	0.03%	0.007%
51	5.478	5.463	5.516	VV	188	3033	0.04%	0.009%
52	5.545	5.516	5.655	VV	206	9026	0.12%	0.027%
53	5.661	5.655	5.691	VV	126	1737	0.02%	0.005%
54	5.704	5.691	5.766	VV	229	5329	0.07%	0.016%
55	5.777	5.766	5.808	PV	96	1392	0.02%	0.004%
56	5.818	5.808	5.831	VV	110	1256	0.02%	0.004%
57	5.851	5.831	5.868	VV	151	2402	0.03%	0.007%
58	5.908	5.868	5.962	VV	161	6359	0.08%	0.019%
59	5.970	5.962	5.995	VV	229	2936	0.04%	0.009%
60	6.010	5.995	6.060	VV	195	5391	0.07%	0.016%
61	6.072	6.060	6.109	VV	136	4381	0.06%	0.013%
62	6.117	6.109	6.166	VV	156	4878	0.06%	0.015%
63	6.279	6.166	6.298	VV	266	11010	0.14%	0.033%
64	6.319	6.298	6.415	VV	317	13740	0.18%	0.042%
65	6.448	6.415	6.538	VV	730	19785	0.25%	0.060%
66	6.552	6.538	6.604	VV	273	7962	0.10%	0.024%
67	6.632	6.604	6.761	VV	283	16423	0.21%	0.050%
68	6.775	6.761	6.831	VV	126	3339	0.04%	0.010%
69	6.863	6.831	6.952	VV	173	6432	0.08%	0.019%
70	6.971	6.952	7.018	PV	107	3112	0.04%	0.009%
71	7.068	7.018	7.125	VV	154	6169	0.08%	0.019%
72	7.140	7.125	7.185	VV	184	3170	0.04%	0.010%
73	7.200	7.185	7.221	VV	154	1664	0.02%	0.005%
74	7.258	7.221	7.277	VV	90	2321	0.03%	0.007%
75	7.350	7.277	7.373	PV	149	5848	0.07%	0.018%
76	7.396	7.373	7.428	VV	134	3672	0.05%	0.011%
77	7.462	7.428	7.561	VV	327	11905	0.15%	0.036%
78	7.641	7.561	7.667	VV	274	12486	0.16%	0.038%
79	7.692	7.667	7.851	VV	300	12551	0.16%	0.038%
80	7.864	7.851	7.928	VV	76	2520	0.03%	0.008%
81	8.482	8.445	8.538	VV	744	35568	0.46%	0.108%
82	8.573	8.538	8.680	VV	1633	50899	0.65%	0.154%
83	8.710	8.680	8.781	VV	455	19874	0.25%	0.060%
84	8.816	8.781	8.858	VV	313	11250	0.14%	0.034%
85	9.315	9.295	9.372	VV	1203	43331	0.55%	0.131%
86	9.402	9.372	9.575	VV	1438	74471	0.95%	0.225%
87	9.589	9.575	9.679	VV	454	20620	0.26%	0.062%
88	9.696	9.679	9.761	VV	304	10596	0.14%	0.032%
89	9.820	9.761	9.845	VV	407	13205	0.17%	0.040%

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90	9.865	9.845	9.895	VV	352	8533	0.11%	0.026%
91	9.907	9.895	9.934	VV	306	6076	0.08%	0.018%
92	9.957	9.934	9.997	VV	221	7688	0.10%	0.023%
93	10.020	9.997	10.045	VV	436	6313	0.08%	0.019%
94	10.075	10.045	10.451	VV	13807	481459	6.16%	1.455%
95	10.540	10.451	10.628	VV	4483	97155	1.24%	0.294%
96	10.652	10.628	10.695	VV	455	14510	0.19%	0.044%
97	10.709	10.695	10.768	VV	365	9899	0.13%	0.030%
98	10.849	10.768	10.875	VV	382	14298	0.18%	0.043%
99	10.925	10.875	10.968	VV	635	15888	0.20%	0.048%
100	10.995	10.968	11.018	VV	301	6420	0.08%	0.019%
101	11.037	11.018	11.098	VV	302	7672	0.10%	0.023%
102	11.150	11.098	11.226	VV	272	9372	0.12%	0.028%
103	11.331	11.226	11.498	VV	729	39190	0.50%	0.118%
104	11.519	11.498	11.535	VV	113	2083	0.03%	0.006%
105	11.563	11.535	11.598	VV	645	10037	0.13%	0.030%
106	11.632	11.598	11.670	VV	710	11553	0.15%	0.035%
107	11.712	11.670	11.757	PV	652	13296	0.17%	0.040%
108	11.796	11.757	11.811	PV	159	2862	0.04%	0.009%
109	11.829	11.811	11.885	VV	215	3661	0.05%	0.011%
110	11.956	11.885	12.040	VV	709765	7811104	100.00%	23.611%
111	12.061	12.040	12.201	VV	1551	64684	0.83%	0.196%
112	12.236	12.201	12.266	VV	268	6997	0.09%	0.021%
113	12.299	12.266	12.341	VV	615	12799	0.16%	0.039%
114	12.361	12.341	12.385	VV	297	5827	0.07%	0.018%
115	12.398	12.385	12.434	VV	478	7265	0.09%	0.022%
116	12.455	12.434	12.488	VV	117	3048	0.04%	0.009%
117	12.512	12.488	12.536	VV	511	7516	0.10%	0.023%
118	12.569	12.536	12.612	VV	5494	116415	1.49%	0.352%
119	12.628	12.612	12.741	VV	2187	84245	1.08%	0.255%
120	12.754	12.741	12.811	VV	649	20414	0.26%	0.062%
121	12.824	12.811	12.851	VV	386	7229	0.09%	0.022%
122	12.878	12.851	12.912	VV	595	11930	0.15%	0.036%
123	12.941	12.912	12.988	VV	996	19092	0.24%	0.058%
124	13.023	12.988	13.138	VV	2167	54256	0.69%	0.164%
125	13.156	13.138	13.176	VV	175	2727	0.03%	0.008%
126	13.198	13.176	13.235	VV	204	3364	0.04%	0.010%
127	13.393	13.235	13.537	PV	417175	5146376	65.89%	15.556%
128	13.558	13.537	13.581	VV	964	16690	0.21%	0.050%
129	13.625	13.581	13.711	VV	1782	67108	0.86%	0.203%
130	13.727	13.711	13.771	VV	525	13394	0.17%	0.040%
131	13.785	13.771	13.804	VV	313	5524	0.07%	0.017%
132	13.837	13.804	13.881	VV	411	12956	0.17%	0.039%
133	13.907	13.881	13.941	VV	367	10161	0.13%	0.031%
134	13.998	13.941	14.051	VV	359	16362	0.21%	0.049%
135	14.098	14.051	14.121	VV	701	12269	0.16%	0.037%
136	14.145	14.121	14.238	VV	822	17530	0.22%	0.053%
137	14.272	14.238	14.318	VV	1549	24297	0.31%	0.073%
138	14.372	14.318	14.415	VV	204	6115	0.08%	0.018%
139	14.584	14.415	14.613	VV	1289	43694	0.56%	0.132%
140	14.655	14.613	14.681	VV	438	13465	0.17%	0.041%
141	14.708	14.681	14.758	VV	1125	20577	0.26%	0.062%

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142	14.818	14.758	14.928	VV	640	35526	0.45%	0.107%
143	15.033	14.928	15.065	VV	360	16400	0.21%	0.050%
144	15.102	15.065	15.183	VV	620	22535	0.29%	0.068%
145	15.249	15.183	15.278	VV	1729	38534	0.49%	0.116%
146	15.300	15.278	15.335	VV	790	14471	0.19%	0.044%
147	15.364	15.335	15.428	VV	300	11160	0.14%	0.034%
148	15.472	15.428	15.521	VV	207	7921	0.10%	0.024%
149	15.638	15.521	15.748	VV	18755	406670	5.21%	1.229%
150	15.772	15.748	15.815	VV	2039	38982	0.50%	0.118%
151	15.844	15.815	15.875	VV	1241	20111	0.26%	0.061%
152	15.905	15.875	15.958	VV	227	6686	0.09%	0.020%
153	16.159	15.958	16.211	PV	715	24446	0.31%	0.074%
154	16.273	16.211	16.311	VV	2184	38018	0.49%	0.115%
155	16.344	16.311	16.388	VV	301	8006	0.10%	0.024%
156	16.411	16.388	16.435	VV	214	4111	0.05%	0.012%
157	16.481	16.435	16.535	VV	216	8160	0.10%	0.025%
158	16.576	16.535	16.605	PV	195	4845	0.06%	0.015%
159	16.658	16.605	16.696	VV	1920	43957	0.56%	0.133%
160	16.758	16.696	16.798	VV	2528	47841	0.61%	0.145%
161	16.840	16.798	16.895	VV	641	13573	0.17%	0.041%
162	16.927	16.895	17.011	VV	332	12010	0.15%	0.036%
163	17.069	17.011	17.083	PV	153	4776	0.06%	0.014%
164	17.112	17.083	17.128	PV	307	4942	0.06%	0.015%
165	17.226	17.128	17.254	VV	4107	66146	0.85%	0.200%
166	17.274	17.254	17.341	VV	1127	20029	0.26%	0.061%
167	17.604	17.341	17.639	PV	1260	50019	0.64%	0.151%
168	17.677	17.639	17.738	VV	7936	120364	1.54%	0.364%
169	17.769	17.738	17.813	PV	650	12593	0.16%	0.038%
170	18.115	17.813	18.151	PV	11784	153754	1.97%	0.465%
171	18.206	18.151	18.238	PV	1186	22127	0.28%	0.067%
172	18.390	18.238	18.411	PV	783	22140	0.28%	0.067%
173	18.484	18.411	18.513	VV	10636	233283	2.99%	0.705%
174	18.539	18.513	18.582	VV	17846	271021	3.47%	0.819%
175	18.638	18.582	18.691	VV	1073	33807	0.43%	0.102%
176	18.806	18.691	18.825	PV	526	6198	0.08%	0.019%
177	18.950	18.825	19.003	PV	23136	375161	4.80%	1.134%
178	19.053	19.003	19.075	VV	1948	47324	0.61%	0.143%
179	19.112	19.075	19.127	VV	1092	33592	0.43%	0.102%
180	19.162	19.127	19.181	VV	803	24870	0.32%	0.075%
181	19.207	19.181	19.231	VV	1475	27835	0.36%	0.084%
182	19.252	19.231	19.273	VV	943	16948	0.22%	0.051%
183	19.348	19.273	19.400	VV	22527	519241	6.65%	1.570%
184	19.429	19.400	19.465	VV	1389	36172	0.46%	0.109%
185	19.517	19.465	19.533	VV	2437	59111	0.76%	0.179%
186	19.551	19.533	19.568	VV	2237	37851	0.48%	0.114%
187	19.600	19.568	19.618	VV	3020	63809	0.82%	0.193%
188	19.648	19.618	19.678	VV	2715	71296	0.91%	0.216%
189	19.736	19.678	19.791	VV	24614	457371	5.86%	1.382%
190	19.815	19.791	19.831	VV	2950	60235	0.77%	0.182%
191	19.851	19.831	19.875	VV	2846	66924	0.86%	0.202%
192	20.028	19.875	20.058	VV	7172	411076	5.26%	1.243%
193	20.111	20.058	20.158	VV	25684	625485	8.01%	1.891%
194	20.215	20.158	20.235	VV	7355	308067	3.94%	0.931%

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195	20.359	20.235	20.378	VV	9948	665062	8.51%	2.010%
196	20.394	20.378	20.418	VV	8819	202457	2.59%	0.612%
197	20.478	20.418	20.508	VV	27134	764908	9.79%	2.312%
198	20.526	20.508	20.565	VV	13070	413009	5.29%	1.248%
199	20.573	20.565	20.603	VV	11826	262295	3.36%	0.793%
200	20.642	20.603	20.675	VV	17419	583568	7.47%	1.764%
201	20.707	20.675	20.727	VV	13759	405105	5.19%	1.225%
202	20.749	20.727	20.771	VV	13016	342993	4.39%	1.037%
203	20.837	20.771	20.895	VV	23743	1131963	14.49%	3.422%
204	21.009	20.895	21.056	VV	16367	1382579	17.70%	4.179%
205	21.071	21.056	21.095	VV	12946	291967	3.74%	0.883%
206	21.133	21.095	21.191	VV	13339	715366	9.16%	2.162%
207	21.226	21.191	21.301	VV	19041	864492	11.07%	2.613%
208	21.332	21.301	21.349	VV	11491	316985	4.06%	0.958%
209	21.435	21.349	21.530	VV	12429	1251662	16.02%	3.783%
210	21.567	21.530	21.625	VV	12547	613122	7.85%	1.853%
211	21.665	21.625	21.791	VV	12608	899833	11.52%	2.720%
212	21.856	21.791	21.875	VV	7878	372280	4.77%	1.125%
213	21.890	21.875	22.011	VV	7492	503991	6.45%	1.523%
214	22.064	22.011	22.123	VV	4871	292532	3.75%	0.884%
215	22.163	22.123	22.198	VV	6308	206942	2.65%	0.626%
216	22.218	22.198	22.279	VV	3626	131425	1.68%	0.397%
217	22.339	22.279	22.375	VV	1472	69226	0.89%	0.209%
Sum of corrected areas:					33083042			

Aliphatic EPH 103025.M Thu Nov 13 12:07:47 2025