

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056943.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 18:40
 Sample : Q3664-06
 Misc :
 ALS Vial : 26 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	2.552	2.524	2.617	BV	41	-24	-0.00%	-0.000%
2	2.630	2.617	2.683	PV	96	694	0.01%	0.003%
3	2.697	2.683	2.711	PV	59	489	0.01%	0.002%
4	2.738	2.711	2.771	VV	139	2085	0.03%	0.008%
5	2.782	2.771	2.794	VV	119	1238	0.02%	0.005%
6	2.817	2.794	2.831	VV	173	2499	0.04%	0.010%
7	2.839	2.831	2.845	VV	161	1044	0.01%	0.004%
8	2.852	2.845	2.859	VV	172	1194	0.02%	0.005%
9	2.879	2.859	2.954	VV	185	8250	0.12%	0.033%
10	2.982	2.954	2.998	VV	200	4135	0.06%	0.016%
11	3.007	2.998	3.024	VV	218	2810	0.04%	0.011%
12	3.033	3.024	3.068	VV	216	4419	0.06%	0.018%
13	3.122	3.068	3.190	VV	336	19059	0.27%	0.076%
14	3.258	3.190	3.288	VV	340	18224	0.26%	0.072%
15	3.326	3.288	3.341	VV	431	12529	0.18%	0.050%
16	3.352	3.341	3.360	VV	427	4558	0.07%	0.018%
17	3.434	3.360	3.448	VV	540	23669	0.34%	0.094%
18	3.499	3.448	3.521	VV	604	22871	0.33%	0.091%
19	3.544	3.521	3.571	VV	513	14805	0.21%	0.059%
20	3.577	3.571	3.604	VV	460	10164	0.15%	0.040%
21	3.608	3.604	3.614	VV	543	3006	0.04%	0.012%
22	3.625	3.614	3.648	VV	538	10708	0.15%	0.043%
23	3.661	3.648	3.704	VV	553	17590	0.25%	0.070%
24	3.721	3.704	3.732	VV	584	8337	0.12%	0.033%
25	3.762	3.732	3.772	VV	652	13100	0.19%	0.052%
26	3.798	3.772	3.878	VV	1309	48691	0.70%	0.193%
27	3.927	3.878	3.982	VV	770	40999	0.59%	0.163%
28	3.993	3.982	4.076	VV	631	33295	0.48%	0.132%
29	4.095	4.076	4.121	VV	628	15114	0.22%	0.060%
30	4.128	4.121	4.162	VV	640	14242	0.20%	0.057%
31	4.168	4.162	4.184	VV	600	7682	0.11%	0.031%

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32	4.187	4.184	4.221	VV	612	12099	0.17%	0.048%
33	4.227	4.221	4.268	VV	560	14652	0.21%	0.058%
34	4.283	4.268	4.315	VV	604	15079	0.22%	0.060%
35	4.322	4.315	4.331	VV	556	5273	0.08%	0.021%
36	4.335	4.331	4.358	VV	579	8842	0.13%	0.035%
37	4.362	4.358	4.413	VV	701	18040	0.26%	0.072%
38	4.426	4.413	4.471	VV	602	19166	0.27%	0.076%
39	4.496	4.471	4.582	VV	576	35857	0.51%	0.142%
40	4.591	4.582	4.614	VV	574	10539	0.15%	0.042%
41	4.629	4.614	4.648	VV	528	10329	0.15%	0.041%
42	4.657	4.648	4.718	VV	545	20144	0.29%	0.080%
43	4.745	4.718	4.769	VV	526	15111	0.22%	0.060%
44	4.777	4.769	4.791	VV	441	5901	0.08%	0.023%
45	4.802	4.791	4.811	VV	486	5403	0.08%	0.021%
46	4.820	4.811	4.871	VV	489	15771	0.23%	0.063%
47	4.905	4.871	4.911	VV	483	11041	0.16%	0.044%
48	4.918	4.911	4.928	VV	495	4512	0.06%	0.018%
49	4.958	4.928	4.969	VV	482	11081	0.16%	0.044%
50	4.978	4.969	5.014	VV	497	11518	0.17%	0.046%
51	5.035	5.014	5.046	VV	469	7932	0.11%	0.032%
52	5.052	5.046	5.108	VV	447	14289	0.20%	0.057%
53	5.118	5.108	5.181	VV	427	14909	0.21%	0.059%
54	5.240	5.181	5.259	VV	401	15246	0.22%	0.061%
55	5.265	5.259	5.278	VV	343	3457	0.05%	0.014%
56	5.284	5.278	5.307	VV	350	5544	0.08%	0.022%
57	5.323	5.307	5.355	VV	329	8153	0.12%	0.032%
58	5.363	5.355	5.401	VV	330	7389	0.11%	0.029%
59	5.412	5.401	5.429	VV	253	4299	0.06%	0.017%
60	5.445	5.429	5.467	VV	312	5877	0.08%	0.023%
61	5.476	5.467	5.498	VV	284	4690	0.07%	0.019%
62	5.504	5.498	5.527	VV	291	4200	0.06%	0.017%
63	5.545	5.527	5.598	VV	298	10890	0.16%	0.043%
64	5.607	5.598	5.615	VV	255	2231	0.03%	0.009%
65	5.623	5.615	5.684	VV	274	8655	0.12%	0.034%
66	5.713	5.684	5.724	VV	275	5577	0.08%	0.022%
67	5.740	5.724	5.871	VV	332	17845	0.26%	0.071%
68	5.889	5.871	5.919	VV	255	5519	0.08%	0.022%
69	5.931	5.919	5.962	VV	227	4692	0.07%	0.019%
70	5.987	5.962	6.042	VV	202	8972	0.13%	0.036%
71	6.047	6.042	6.056	VV	201	1472	0.02%	0.006%
72	6.075	6.056	6.094	VV	217	4019	0.06%	0.016%
73	6.107	6.094	6.133	VV	274	4338	0.06%	0.017%
74	6.143	6.133	6.164	VV	198	3249	0.05%	0.013%
75	6.174	6.164	6.211	VV	239	4754	0.07%	0.019%
76	6.221	6.211	6.244	VV	188	2999	0.04%	0.012%
77	6.274	6.244	6.301	VV	350	7229	0.10%	0.029%
78	6.312	6.301	6.338	VV	294	5218	0.07%	0.021%
79	6.352	6.338	6.364	VV	283	3844	0.06%	0.015%

80	6.370	6.364	6.398	VV	273	4986	0.07%	0.020%
81	6.441	6.398	6.511	VV	549	19127	0.27%	0.076%
82	6.524	6.511	6.614	VV	260	10667	0.15%	0.042%
83	6.631	6.614	6.690	VV	265	7732	0.11%	0.031%
84	6.704	6.690	6.781	VV	185	8449	0.12%	0.034%
85	6.794	6.781	6.844	VV	151	4738	0.07%	0.019%
86	6.859	6.844	6.928	VV	157	5427	0.08%	0.022%
87	6.935	6.928	7.028	VV	124	4743	0.07%	0.019%
88	7.046	7.028	7.095	VV	139	3387	0.05%	0.013%
89	7.116	7.095	7.197	VV	122	4643	0.07%	0.018%
90	7.219	7.197	7.254	VV	119	3232	0.05%	0.013%
91	7.277	7.254	7.294	VV	138	2272	0.03%	0.009%
92	7.365	7.294	7.388	VV	175	6424	0.09%	0.026%
93	7.453	7.388	7.515	VV	258	9558	0.14%	0.038%
94	7.531	7.515	7.552	VV	108	2603	0.04%	0.010%
95	7.605	7.552	7.651	VV	205	8957	0.13%	0.036%
96	7.680	7.651	7.786	VV	186	9508	0.14%	0.038%
97	7.808	7.786	7.868	PV	81	3515	0.05%	0.014%
98	7.871	7.868	7.928	VV	132	2004	0.03%	0.008%
99	8.469	8.458	8.521	VV	714	23884	0.34%	0.095%
100	8.563	8.521	8.651	VV	947	43678	0.63%	0.174%
101	8.706	8.651	8.799	VV	590	32841	0.47%	0.130%
102	8.819	8.799	8.851	VV	240	6649	0.10%	0.026%
103	9.394	9.361	9.548	VV	1244	72412	1.04%	0.288%
104	9.574	9.548	9.680	VV	435	26891	0.39%	0.107%
105	9.809	9.680	9.835	VV	382	24046	0.34%	0.096%
106	9.856	9.835	9.928	VV	255	12796	0.18%	0.051%
107	9.951	9.928	9.987	VV	225	5991	0.09%	0.024%
108	10.011	9.987	10.056	VV	296	6995	0.10%	0.028%
109	10.096	10.056	10.485	PV	3392	241376	3.46%	0.959%
110	10.543	10.485	10.641	VV	780	34869	0.50%	0.139%
111	10.659	10.641	10.679	VV	297	5473	0.08%	0.022%
112	10.697	10.679	10.781	VV	235	9322	0.13%	0.037%
113	10.842	10.781	10.868	VV	279	9630	0.14%	0.038%
114	10.916	10.868	10.954	VV	546	12798	0.18%	0.051%
115	10.986	10.954	11.008	VV	230	5971	0.09%	0.024%
116	11.033	11.008	11.082	VV	275	7856	0.11%	0.031%
117	11.136	11.082	11.181	PV	155	6321	0.09%	0.025%
118	11.241	11.181	11.308	VV	700	32907	0.47%	0.131%
119	11.324	11.308	11.494	VV	465	29982	0.43%	0.119%
120	11.509	11.494	11.524	VV	189	1921	0.03%	0.008%
121	11.553	11.524	11.584	VV	645	10814	0.16%	0.043%
122	11.621	11.584	11.681	VV	652	15974	0.23%	0.063%
123	11.712	11.681	11.760	VV	343	8970	0.13%	0.036%
124	11.815	11.760	11.898	VV	214	7417	0.11%	0.029%
125	11.944	11.898	12.034	PV	620908	6973742	100.00%	27.707%
126	12.058	12.034	12.101	VV	2082	62976	0.90%	0.250%

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127	12.113	12.101	12.257	VV	1391	59584	0.85%	0.237%
128	12.291	12.257	12.364	VV	581	17452	0.25%	0.069%
129	12.391	12.364	12.472	VV	290	8518	0.12%	0.034%
130	12.502	12.472	12.518	PV	283	4690	0.07%	0.019%
131	12.578	12.518	12.598	VV	1232	27789	0.40%	0.110%
132	12.618	12.598	12.731	VV	1078	51033	0.73%	0.203%
133	12.747	12.731	12.798	VV	464	13489	0.19%	0.054%
134	12.812	12.798	12.833	VV	272	4318	0.06%	0.017%
135	12.865	12.833	12.884	VV	508	9000	0.13%	0.036%
136	12.931	12.884	12.974	VV	762	23993	0.34%	0.095%
137	13.028	12.974	13.168	VV	5454	178797	2.56%	0.710%
138	13.212	13.168	13.277	VV	315	12882	0.18%	0.051%
139	13.328	13.277	13.348	VV	5089	82453	1.18%	0.328%
140	13.381	13.348	13.531	VV	364082	4620434	66.25%	18.357%
141	13.543	13.531	13.628	VV	1163	37267	0.53%	0.148%
142	13.661	13.628	13.760	VV	488	30110	0.43%	0.120%
143	13.802	13.760	13.861	VV	463	21379	0.31%	0.085%
144	13.946	13.861	14.024	VV	563	39072	0.56%	0.155%
145	14.088	14.024	14.114	VV	835	26445	0.38%	0.105%
146	14.133	14.114	14.158	VV	913	14424	0.21%	0.057%
147	14.196	14.158	14.231	VV	518	16205	0.23%	0.064%
148	14.258	14.231	14.334	VV	669	14730	0.21%	0.059%
149	14.366	14.334	14.391	VV	183	3755	0.05%	0.015%
150	14.407	14.391	14.441	VV	103	1947	0.03%	0.008%
151	14.457	14.441	14.481	PV	95	946	0.01%	0.004%
152	14.572	14.481	14.631	VV	927	27696	0.40%	0.110%
153	14.646	14.631	14.674	VV	284	4195	0.06%	0.017%
154	14.696	14.674	14.721	VV	798	10873	0.16%	0.043%
155	14.765	14.721	14.787	VV	239	6943	0.10%	0.028%
156	14.804	14.787	14.838	VV	198	3950	0.06%	0.016%
157	14.915	14.838	14.967	VV	751	24118	0.35%	0.096%
158	15.017	14.967	15.054	VV	277	10609	0.15%	0.042%
159	15.098	15.054	15.161	VV	327	13313	0.19%	0.053%
160	15.241	15.161	15.258	PV	3001	61704	0.88%	0.245%
161	15.285	15.258	15.364	VV	3277	105987	1.52%	0.421%
162	15.379	15.364	15.520	VV	822	27320	0.39%	0.109%
163	15.630	15.520	15.738	PV	11025	302650	4.34%	1.202%
164	15.759	15.738	15.801	VV	1839	33727	0.48%	0.134%
165	15.830	15.801	15.878	VV	574	11877	0.17%	0.047%
166	15.920	15.878	15.994	PV	315	11557	0.17%	0.046%
167	16.080	15.994	16.121	VV	326	15165	0.22%	0.060%
168	16.157	16.121	16.211	VV	320	12032	0.17%	0.048%
169	16.261	16.211	16.302	VV	1705	26609	0.38%	0.106%
170	16.334	16.302	16.361	PV	269	4519	0.06%	0.018%
171	16.393	16.361	16.416	VV	141	2185	0.03%	0.009%
172	16.653	16.416	16.691	PV	987	28767	0.41%	0.114%
173	16.746	16.691	16.772	VV	2063	39166	0.56%	0.156%
174	16.805	16.772	16.898	VV	2922	120971	1.73%	0.481%

175	16.929	16.898	17.021	VV	rteres 1026	40618	0.58%	0.161%
176	17.046	17.021	17.068	VV	701	9605	0.14%	0.038%
177	17.121	17.068	17.164	VV	1921	49767	0.71%	0.198%
178	17.212	17.164	17.239	VV	4052	92740	1.33%	0.368%
179	17.261	17.239	17.377	VV	2973	86150	1.24%	0.342%
180	17.451	17.377	17.494	VV	218	13983	0.20%	0.056%
181	17.500	17.494	17.521	VV	201	1413	0.02%	0.006%
182	17.554	17.521	17.571	PV	616	10050	0.14%	0.040%
183	17.597	17.571	17.634	VV	821	19717	0.28%	0.078%
184	17.664	17.634	17.720	VV	3548	60886	0.87%	0.242%
185	17.754	17.720	17.804	VV	595	14922	0.21%	0.059%
186	17.848	17.804	17.930	VV	322	15209	0.22%	0.060%
187	18.102	17.930	18.134	PV	3445	75460	1.08%	0.300%
188	18.196	18.134	18.231	VV	2176	38858	0.56%	0.154%
189	18.282	18.231	18.298	VV	242	8801	0.13%	0.035%
190	18.334	18.298	18.355	VV	512	8192	0.12%	0.033%
191	18.477	18.355	18.505	PV	5541	145889	2.09%	0.580%
192	18.525	18.505	18.561	VV	4890	94599	1.36%	0.376%
193	18.621	18.561	18.708	VV	1530	72237	1.04%	0.287%
194	18.833	18.708	18.878	VV	1362	44319	0.64%	0.176%
195	18.935	18.878	18.989	VV	4181	83523	1.20%	0.332%
196	19.040	18.989	19.076	VV	2021	45411	0.65%	0.180%
197	19.095	19.076	19.150	VV	644	13232	0.19%	0.053%
198	19.334	19.150	19.390	PV	4246	157794	2.26%	0.627%
199	19.539	19.390	19.557	VV	1039	71263	1.02%	0.283%
200	19.723	19.557	19.754	VV	3710	136968	1.96%	0.544%
201	19.795	19.754	19.814	VV	2727	71601	1.03%	0.284%
202	19.838	19.814	19.867	VV	2555	68591	0.98%	0.273%
203	20.022	19.867	20.041	VV	3407	287801	4.13%	1.143%
204	20.094	20.041	20.124	VV	6218	217657	3.12%	0.865%
205	20.201	20.124	20.224	VV	4406	261999	3.76%	1.041%
206	20.349	20.224	20.369	VV	5743	399477	5.73%	1.587%
207	20.465	20.369	20.494	VV	7799	457507	6.56%	1.818%
208	20.626	20.494	20.664	VV	9272	738147	10.58%	2.933%
209	20.826	20.664	20.851	VV	9929	969869	13.91%	3.853%
210	20.939	20.851	20.968	VV	9163	642007	9.21%	2.551%
211	21.143	20.968	21.184	VV	8655	1129144	16.19%	4.486%
212	21.211	21.184	21.258	VV	8721	366256	5.25%	1.455%
213	21.319	21.258	21.401	VV	8240	672900	9.65%	2.673%
214	21.428	21.401	21.446	VV	7220	194142	2.78%	0.771%
215	21.505	21.446	21.601	VV	7358	641868	9.20%	2.550%
216	21.649	21.601	21.684	VV	6471	309970	4.44%	1.232%
217	21.709	21.684	21.771	VV	5999	296169	4.25%	1.177%
218	21.820	21.771	21.964	VV	5168	544978	7.81%	2.165%
219	21.986	21.964	22.044	VV	3853	175801	2.52%	0.698%
220	22.099	22.044	22.118	VV	3188	141075	2.02%	0.561%
221	22.132	22.118	22.244	VV	2978	168252	2.41%	0.668%

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222	22.265	22.244	22.351	VV	1525	78738	1.13%	0.313%
223	22.365	22.351	22.384	VV	686	12980	0.19%	0.052%
224	22.402	22.384	22.451	VV	515	12359	0.18%	0.049%
					Sum of corrected areas:	25169336		

Aliphatic EPH 103025.M Thu Nov 20 05:14:56 2025