

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
 Data File : FE056825.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 19:02
 Sample : Q3611-05
 Misc :
 ALS Vial : 24 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	2.565	2.524	2.675	BV	107	3265	0.04%	0.013%
2	2.684	2.675	2.719	PV	68	1355	0.02%	0.005%
3	2.728	2.719	2.755	VV	93	1296	0.02%	0.005%
4	2.762	2.755	2.769	VV	87	448	0.01%	0.002%
5	2.778	2.769	2.805	VV	84	1425	0.02%	0.006%
6	2.815	2.805	2.824	VV	148	1138	0.02%	0.005%
7	2.847	2.824	2.861	VV	197	3039	0.04%	0.012%
8	2.877	2.861	2.911	VV	201	3684	0.05%	0.015%
9	2.921	2.911	2.949	VV	217	3027	0.04%	0.012%
10	2.961	2.949	2.978	VV	157	1814	0.02%	0.007%
11	2.987	2.978	3.026	VV	180	3037	0.04%	0.012%
12	3.040	3.026	3.061	VV	127	1145	0.02%	0.005%
13	3.068	3.061	3.081	VV	43	354	0.00%	0.001%
14	3.097	3.081	3.151	VV	92	1872	0.02%	0.008%
15	3.160	3.151	3.175	VV	95	578	0.01%	0.002%
16	3.223	3.175	3.239	PV	121	1659	0.02%	0.007%
17	3.260	3.239	3.271	VV	63	1087	0.01%	0.004%
18	3.279	3.271	3.285	VV	64	322	0.00%	0.001%
19	3.330	3.285	3.438	VV	158	7449	0.10%	0.030%
20	3.463	3.438	3.478	VV	137	2748	0.04%	0.011%
21	3.511	3.478	3.538	VV	226	5648	0.08%	0.023%
22	3.547	3.538	3.584	VV	183	3473	0.05%	0.014%
23	3.588	3.584	3.601	VV	171	1076	0.01%	0.004%
24	3.623	3.601	3.651	VV	213	4348	0.06%	0.017%
25	3.667	3.651	3.684	VV	163	2251	0.03%	0.009%
26	3.690	3.684	3.751	VV	114	3292	0.04%	0.013%
27	3.802	3.751	3.911	VV	1006	29868	0.40%	0.120%
28	3.932	3.911	4.038	VV	450	20147	0.27%	0.081%
29	4.045	4.038	4.088	VV	198	4365	0.06%	0.018%
30	4.103	4.088	4.188	VV	176	6866	0.09%	0.028%
31	4.218	4.188	4.267	VV	129	5377	0.07%	0.022%
32	4.311	4.267	4.327	VV	207	4489	0.06%	0.018%
33	4.343	4.327	4.358	VV	165	2356	0.03%	0.009%
34	4.397	4.358	4.442	VV	262	8186	0.11%	0.033%
35	4.454	4.442	4.471	VV	176	2489	0.03%	0.010%
36	4.517	4.471	4.550	VV	175	6329	0.08%	0.025%

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37	4.561	4.550	4.583	VV	191	3259	0.04%	0.013%
38	4.597	4.583	4.731	VV	180	9681	0.13%	0.039%
39	4.753	4.731	4.859	VV	219	8099	0.11%	0.033%
40	4.867	4.859	4.877	VV	161	1169	0.02%	0.005%
41	4.887	4.877	4.901	VV	181	1540	0.02%	0.006%
42	4.918	4.901	4.926	VV	129	1316	0.02%	0.005%
43	4.937	4.926	4.952	VV	198	1724	0.02%	0.007%
44	4.974	4.952	4.991	VV	174	2460	0.03%	0.010%
45	4.998	4.991	5.021	VV	142	1915	0.03%	0.008%
46	5.027	5.021	5.088	VV	197	2956	0.04%	0.012%
47	5.091	5.088	5.104	VV	101	572	0.01%	0.002%
48	5.116	5.104	5.139	VV	88	1502	0.02%	0.006%
49	5.169	5.139	5.179	VV	131	1726	0.02%	0.007%
50	5.204	5.179	5.221	VV	111	1347	0.02%	0.005%
51	5.229	5.221	5.277	VV	122	2941	0.04%	0.012%
52	5.301	5.277	5.337	PV	161	2704	0.04%	0.011%
53	5.346	5.337	5.387	VV	126	1956	0.03%	0.008%
54	5.397	5.387	5.410	VV	173	1225	0.02%	0.005%
55	5.421	5.410	5.448	VV	112	1330	0.02%	0.005%
56	5.466	5.448	5.514	VV	142	2632	0.03%	0.011%
57	5.549	5.514	5.599	VV	166	3975	0.05%	0.016%
58	5.612	5.599	5.621	VV	118	930	0.01%	0.004%
59	5.634	5.621	5.658	VV	83	1535	0.02%	0.006%
60	5.669	5.658	5.696	PV	100	1760	0.02%	0.007%
61	5.709	5.696	5.783	VV	110	4248	0.06%	0.017%
62	5.798	5.783	5.836	VV	119	3078	0.04%	0.012%
63	5.864	5.836	5.882	VV	165	3028	0.04%	0.012%
64	5.895	5.882	5.905	VV	118	1176	0.02%	0.005%
65	5.945	5.905	5.965	VV	158	2979	0.04%	0.012%
66	5.973	5.965	6.035	VV	146	3709	0.05%	0.015%
67	6.047	6.035	6.081	VV	121	2427	0.03%	0.010%
68	6.090	6.081	6.105	VV	161	1255	0.02%	0.005%
69	6.131	6.105	6.180	VV	95	2379	0.03%	0.010%
70	6.190	6.180	6.238	VV	86	1806	0.02%	0.007%
71	6.246	6.238	6.257	VV	60	615	0.01%	0.002%
72	6.278	6.257	6.295	PV	174	2312	0.03%	0.009%
73	6.320	6.295	6.335	VV	227	3539	0.05%	0.014%
74	6.341	6.335	6.431	VV	205	8380	0.11%	0.034%
75	6.446	6.431	6.489	VV	502	7275	0.10%	0.029%
76	6.498	6.489	6.524	VV	132	2806	0.04%	0.011%
77	6.527	6.524	6.544	VV	163	1353	0.02%	0.005%
78	6.565	6.544	6.603	VV	161	3725	0.05%	0.015%
79	6.636	6.603	6.698	VV	197	6432	0.09%	0.026%
80	6.707	6.698	6.754	VV	165	2788	0.04%	0.011%
81	6.760	6.754	6.794	VV	102	1214	0.02%	0.005%
82	6.815	6.794	6.878	VV	120	2939	0.04%	0.012%
83	6.882	6.878	6.964	VV	99	1238	0.02%	0.005%
84	6.969	6.964	6.974	VV	75	249	0.00%	0.001%
85	6.989	6.974	7.021	VV	98	1392	0.02%	0.006%
86	7.032	7.021	7.121	VV	121	3908	0.05%	0.016%
87	7.133	7.121	7.179	VV	122	1955	0.03%	0.008%
88	7.194	7.179	7.234	PV	109	1581	0.02%	0.006%
89	7.257	7.234	7.344	VV	149	4441	0.06%	0.018%

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90	7.358	7.344	7.411	PV	139	3195	0.04%	0.013%
91	7.457	7.411	7.484	VV	194	4845	0.06%	0.019%
92	7.501	7.484	7.570	VV	190	5941	0.08%	0.024%
93	7.591	7.570	7.623	VV	168	3558	0.05%	0.014%
94	7.685	7.623	7.782	VV	215	10754	0.14%	0.043%
95	7.791	7.782	7.804	VV	139	710	0.01%	0.003%
96	7.846	7.804	7.858	VV	107	872	0.01%	0.004%
97	7.860	7.858	7.916	VV	70	-127	-0.00%	-0.001%
98	7.927	7.916	7.935	PV	49	584	0.01%	0.002%
99	7.942	7.935	7.957	VV	88	815	0.01%	0.003%
100	8.372	8.360	8.379	VV	829	9264	0.12%	0.037%
101	8.385	8.379	8.461	VV	857	35157	0.47%	0.141%
102	8.480	8.461	8.501	VV	715	16092	0.21%	0.065%
103	8.510	8.501	8.529	VV	667	10351	0.14%	0.042%
104	8.539	8.529	8.544	VV	658	5378	0.07%	0.022%
105	8.567	8.544	8.668	VV	916	37888	0.50%	0.152%
106	8.707	8.668	8.771	VV	539	23065	0.31%	0.093%
107	8.785	8.771	8.837	VV	259	9030	0.12%	0.036%
108	9.299	9.289	9.308	VV	1107	12611	0.17%	0.051%
109	9.313	9.308	9.377	VV	1189	39137	0.52%	0.157%
110	9.398	9.377	9.438	VV	1076	29394	0.39%	0.118%
111	9.443	9.438	9.471	VV	660	11370	0.15%	0.046%
112	9.482	9.471	9.508	VV	558	10611	0.14%	0.043%
113	9.514	9.508	9.535	VV	424	7177	0.10%	0.029%
114	9.587	9.535	9.678	VV	510	30740	0.41%	0.124%
115	9.692	9.678	9.714	VV	361	5409	0.07%	0.022%
116	9.720	9.714	9.744	VV	268	3822	0.05%	0.015%
117	9.811	9.744	9.851	VV	342	17655	0.23%	0.071%
118	9.862	9.851	9.941	VV	335	15572	0.21%	0.063%
119	9.951	9.941	9.968	VV	361	4569	0.06%	0.018%
120	9.983	9.968	10.047	VV	346	11177	0.15%	0.045%
121	10.077	10.047	10.164	VV	9289	291460	3.87%	1.171%
122	10.177	10.164	10.364	VV	2223	118834	1.58%	0.477%
123	10.375	10.364	10.392	VV	517	7368	0.10%	0.030%
124	10.401	10.392	10.493	VV	435	16953	0.23%	0.068%
125	10.541	10.493	10.618	VV	1927	50497	0.67%	0.203%
126	10.657	10.618	10.778	VV	487	28977	0.38%	0.116%
127	10.844	10.778	10.868	VV	291	11128	0.15%	0.045%
128	10.921	10.868	10.968	VV	595	15547	0.21%	0.062%
129	10.987	10.968	11.016	VV	224	4757	0.06%	0.019%
130	11.051	11.016	11.091	VV	236	7642	0.10%	0.031%
131	11.142	11.091	11.201	VV	247	9852	0.13%	0.040%
132	11.241	11.201	11.256	VV	467	9077	0.12%	0.036%
133	11.266	11.256	11.282	VV	407	5944	0.08%	0.024%
134	11.330	11.282	11.504	VV	735	43846	0.58%	0.176%
135	11.515	11.504	11.531	VV	156	2025	0.03%	0.008%
136	11.558	11.531	11.582	VV	627	9789	0.13%	0.039%
137	11.626	11.582	11.674	VV	635	14618	0.19%	0.059%
138	11.679	11.674	11.688	VV	192	1136	0.02%	0.005%
139	11.717	11.688	11.745	VV	382	7948	0.11%	0.032%
140	11.792	11.745	11.807	VV	282	6278	0.08%	0.025%
141	11.824	11.807	11.878	VV	322	5993	0.08%	0.024%

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142	11.887	11.878	11.904	VV	46	584	0.01%	0.002%
143	11.951	11.904	12.108	PV	680830	7528317	100.00%	30.248%
144	12.118	12.108	12.189	VV	1001	27924	0.37%	0.112%
145	12.199	12.189	12.262	VV	382	14213	0.19%	0.057%
146	12.296	12.262	12.332	VV	603	13874	0.18%	0.056%
147	12.346	12.332	12.353	VV	147	1822	0.02%	0.007%
148	12.361	12.353	12.370	VV	224	1438	0.02%	0.006%
149	12.398	12.370	12.433	VV	356	7657	0.10%	0.031%
150	12.463	12.433	12.481	VV	346	6617	0.09%	0.027%
151	12.508	12.481	12.535	VV	363	8858	0.12%	0.036%
152	12.565	12.535	12.614	VV	4831	111347	1.48%	0.447%
153	12.621	12.614	12.642	VV	1701	23785	0.32%	0.096%
154	12.666	12.642	12.734	VV	1415	52601	0.70%	0.211%
155	12.751	12.734	12.847	VV	748	28317	0.38%	0.114%
156	12.871	12.847	12.894	VV	604	11605	0.15%	0.047%
157	12.938	12.894	12.981	VV	784	23361	0.31%	0.094%
158	13.029	12.981	13.124	VV	2062	73367	0.97%	0.295%
159	13.148	13.124	13.173	VV	285	5336	0.07%	0.021%
160	13.194	13.173	13.253	VV	260	6967	0.09%	0.028%
161	13.266	13.253	13.277	VV	166	1788	0.02%	0.007%
162	13.298	13.277	13.314	VV	361	4574	0.06%	0.018%
163	13.338	13.314	13.352	VV	1834	29164	0.39%	0.117%
164	13.388	13.352	13.534	VV	414994	4978156	66.13%	20.002%
165	13.552	13.534	13.620	VV	986	31758	0.42%	0.128%
166	13.661	13.620	13.727	VV	542	28067	0.37%	0.113%
167	13.747	13.727	13.801	VV	461	15221	0.20%	0.061%
168	13.834	13.801	13.858	VV	440	12460	0.17%	0.050%
169	13.864	13.858	13.879	VV	325	3780	0.05%	0.015%
170	13.921	13.879	13.951	VV	439	16709	0.22%	0.067%
171	13.990	13.951	14.044	VV	452	18618	0.25%	0.075%
172	14.095	14.044	14.120	VV	735	17980	0.24%	0.072%
173	14.141	14.120	14.171	VV	730	13287	0.18%	0.053%
174	14.199	14.171	14.230	VV	423	10591	0.14%	0.043%
175	14.256	14.230	14.326	VV	350	11648	0.15%	0.047%
176	14.369	14.326	14.436	VV	178	8133	0.11%	0.033%
177	14.449	14.436	14.462	VV	129	1153	0.02%	0.005%
178	14.504	14.462	14.516	PV	121	1735	0.02%	0.007%
179	14.580	14.516	14.641	VV	979	28828	0.38%	0.116%
180	14.654	14.641	14.680	VV	254	4076	0.05%	0.016%
181	14.703	14.680	14.735	VV	878	12208	0.16%	0.049%
182	14.773	14.735	14.789	VV	319	5555	0.07%	0.022%
183	14.809	14.789	14.825	VV	269	4222	0.06%	0.017%
184	14.856	14.825	14.894	VV	229	7576	0.10%	0.030%
185	14.926	14.894	14.955	VV	341	7339	0.10%	0.029%
186	14.961	14.955	15.014	VV	232	5115	0.07%	0.021%
187	15.028	15.014	15.065	VV	258	5042	0.07%	0.020%
188	15.101	15.065	15.172	PV	305	10822	0.14%	0.043%
189	15.178	15.172	15.184	VV	75	581	0.01%	0.002%
190	15.246	15.184	15.271	VV	1451	32272	0.43%	0.130%
191	15.298	15.271	15.380	VV	1198	37219	0.49%	0.150%
192	15.389	15.380	15.434	VV	364	7114	0.09%	0.029%
193	15.440	15.434	15.504	VV	177	3734	0.05%	0.015%
194	15.519	15.504	15.531	VV	76	694	0.01%	0.003%

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195	15.538	15.531	15.547	PV	74	396	0.01%	0.002%
196	15.559	15.547	15.568	VV	78	473	0.01%	0.002%
197	15.640	15.568	15.743	PV	10537	288926	3.84%	1.161%
198	15.767	15.743	15.812	VV	1997	48432	0.64%	0.195%
199	15.840	15.812	15.878	VV	1488	24732	0.33%	0.099%
200	15.921	15.878	15.931	VV	274	6390	0.08%	0.026%
201	15.941	15.931	15.951	VV	172	1759	0.02%	0.007%
202	15.966	15.951	15.995	VV	176	3487	0.05%	0.014%
203	16.088	15.995	16.120	VV	282	12636	0.17%	0.051%
204	16.162	16.120	16.211	VV	439	12500	0.17%	0.050%
205	16.269	16.211	16.308	VV	1778	29514	0.39%	0.119%
206	16.340	16.308	16.388	VV	198	5538	0.07%	0.022%
207	16.403	16.388	16.426	PV	139	1946	0.03%	0.008%
208	16.478	16.426	16.504	PV	177	3529	0.05%	0.014%
209	16.581	16.504	16.623	VV	429	10320	0.14%	0.041%
210	16.661	16.623	16.698	VV	1117	27981	0.37%	0.112%
211	16.753	16.698	16.788	VV	2203	42991	0.57%	0.173%
212	16.829	16.788	16.904	VV	1155	44634	0.59%	0.179%
213	16.955	16.904	17.006	VV	302	14595	0.19%	0.059%
214	17.055	17.006	17.071	PV	254	3535	0.05%	0.014%
215	17.133	17.071	17.174	VV	676	19476	0.26%	0.078%
216	17.221	17.174	17.244	VV	2895	54036	0.72%	0.217%
217	17.269	17.244	17.380	VV	3566	74135	0.98%	0.298%
218	17.461	17.380	17.484	PV	416	13567	0.18%	0.055%
219	17.562	17.484	17.578	VV	537	11698	0.16%	0.047%
220	17.608	17.578	17.634	VV	793	18512	0.25%	0.074%
221	17.673	17.634	17.729	VV	3598	63110	0.84%	0.254%
222	17.765	17.729	17.819	VV	487	14828	0.20%	0.060%
223	18.009	17.819	18.028	PV	206	5892	0.08%	0.024%
224	18.110	18.028	18.147	PV	3105	64165	0.85%	0.258%
225	18.205	18.147	18.238	VV	1004	19672	0.26%	0.079%
226	18.259	18.238	18.311	VV	585	16211	0.22%	0.065%
227	18.345	18.311	18.371	VV	448	6630	0.09%	0.027%
228	18.486	18.371	18.513	PV	5567	137439	1.83%	0.552%
229	18.533	18.513	18.570	VV	4284	81046	1.08%	0.326%
230	18.628	18.570	18.679	VV	1224	41755	0.55%	0.168%
231	18.839	18.679	18.878	VV	699	23336	0.31%	0.094%
232	18.943	18.878	19.004	VV	3605	73501	0.98%	0.295%
233	19.049	19.004	19.074	VV	1384	27770	0.37%	0.112%
234	19.101	19.074	19.127	VV	720	16681	0.22%	0.067%
235	19.146	19.127	19.168	VV	328	5741	0.08%	0.023%
236	19.341	19.168	19.399	PV	4380	188780	2.51%	0.758%
237	19.444	19.399	19.460	VV	1020	30745	0.41%	0.124%
238	19.546	19.460	19.564	VV	1060	52176	0.69%	0.210%
239	19.731	19.564	19.768	VV	2958	142305	1.89%	0.572%
240	19.847	19.768	19.873	VV	2349	112781	1.50%	0.453%
241	19.913	19.873	19.944	VV	5396	121606	1.62%	0.489%
242	20.029	19.944	20.045	VV	2752	139016	1.85%	0.559%
243	20.101	20.045	20.128	VV	5735	193250	2.57%	0.776%
244	20.357	20.128	20.378	VV	5796	635608	8.44%	2.554%
245	20.472	20.378	20.494	VV	7021	402876	5.35%	1.619%
246	20.634	20.494	20.664	VV	9476	737814	9.80%	2.964%

						rteres		
247	20.833	20.664	20.866	VV	9934	1052113	13.98%	4.227%
248	20.881	20.866	20.921	VV	9056	292680	3.89%	1.176%
249	20.998	20.921	21.061	VV	8808	726706	9.65%	2.920%
250	21.074	21.061	21.101	VV	8285	195094	2.59%	0.784%
251	21.221	21.101	21.288	VV	8629	893664	11.87%	3.591%
252	21.318	21.288	21.354	VV	7084	280075	3.72%	1.125%
253	21.491	21.354	21.614	VV	7065	1033936	13.73%	4.154%
254	21.659	21.614	21.688	VV	5789	248137	3.30%	0.997%
255	21.713	21.688	21.760	VV	5390	228545	3.04%	0.918%
256	21.788	21.760	21.811	VV	4948	146975	1.95%	0.591%
257	21.840	21.811	21.874	VV	4586	167797	2.23%	0.674%
258	21.899	21.874	22.027	VV	4194	343936	4.57%	1.382%
259	22.151	22.027	22.211	VV	2937	310322	4.12%	1.247%
260	22.235	22.211	22.271	VV	2067	69386	0.92%	0.279%
261	22.283	22.271	22.334	VV	1594	52074	0.69%	0.209%
262	22.351	22.334	22.378	VV	1022	23478	0.31%	0.094%
263	22.414	22.378	22.478	VV	663	26074	0.35%	0.105%
					Sum of corrected areas:		24888740	

Aliphatic EPH 103025.M Fri Nov 14 04:42:42 2025