

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
 Data File : FE056181.D
 Signal(s) : FID1B.ch
 Acq On : 03 Oct 2025 23:53
 Sample : Q3271-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.817	2.804	2.878	BV	251	3811	0.07%	0.003%
2	2.895	2.878	2.928	PV	161	2206	0.04%	0.002%
3	2.935	2.928	2.955	VV	88	1400	0.03%	0.001%
4	2.990	2.955	3.003	VV	137	1800	0.04%	0.001%
5	3.023	3.003	3.053	VV	189	3793	0.07%	0.003%
6	3.062	3.053	3.074	VV	127	1193	0.02%	0.001%
7	3.084	3.074	3.091	VV	135	878	0.02%	0.001%
8	3.099	3.091	3.128	PV	184	1942	0.04%	0.001%
9	3.145	3.128	3.228	VV	276	11796	0.23%	0.009%
10	3.281	3.228	3.381	VV	474	23880	0.47%	0.017%
11	3.408	3.381	3.461	VV	272	9418	0.18%	0.007%
12	3.478	3.461	3.511	VV	296	6177	0.12%	0.004%
13	3.550	3.511	3.598	VV	311	10866	0.21%	0.008%
14	3.629	3.598	3.646	VV	271	5900	0.12%	0.004%
15	3.654	3.646	3.693	VV	181	4988	0.10%	0.004%
16	3.711	3.693	3.723	VV	156	2403	0.05%	0.002%
17	3.739	3.723	3.781	VV	199	5542	0.11%	0.004%
18	3.797	3.781	3.823	VV	231	4836	0.09%	0.004%
19	3.848	3.823	3.857	VV	418	6684	0.13%	0.005%
20	3.880	3.857	3.928	VV	1562	23814	0.47%	0.017%
21	3.956	3.928	3.979	VV	309	7178	0.14%	0.005%
22	3.998	3.979	4.048	VV	1094	17010	0.33%	0.012%
23	4.068	4.048	4.077	VV	241	3309	0.06%	0.002%
24	4.092	4.077	4.104	VV	245	3218	0.06%	0.002%
25	4.117	4.104	4.178	VV	372	9658	0.19%	0.007%
26	4.210	4.178	4.287	VV	461	20851	0.41%	0.015%
27	4.298	4.287	4.351	VV	350	9721	0.19%	0.007%
28	4.410	4.351	4.423	VV	425	13272	0.26%	0.010%
29	4.436	4.423	4.513	VV	433	16592	0.33%	0.012%
30	4.531	4.513	4.563	VV	319	8057	0.16%	0.006%
31	4.573	4.563	4.618	VV	265	6886	0.14%	0.005%

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32	4.671	4.618	4.723	VV	332	14745	0.29%	0.011%
33	4.752	4.723	4.766	VV	339	6724	0.13%	0.005%
34	4.782	4.766	4.818	VV	494	8383	0.16%	0.006%
35	4.832	4.818	4.891	VV	326	7706	0.15%	0.006%
36	4.898	4.891	4.941	VV	206	4828	0.09%	0.004%
37	4.982	4.941	5.038	VV	270	12024	0.24%	0.009%
38	5.044	5.038	5.058	VV	236	2341	0.05%	0.002%
39	5.068	5.058	5.172	VV	247	13340	0.26%	0.010%
40	5.176	5.172	5.199	VV	198	1965	0.04%	0.001%
41	5.224	5.199	5.242	VV	107	2323	0.05%	0.002%
42	5.258	5.242	5.284	VV	122	1758	0.03%	0.001%
43	5.324	5.284	5.364	PV	245	6670	0.13%	0.005%
44	5.381	5.364	5.421	VV	194	5318	0.10%	0.004%
45	5.430	5.421	5.474	VV	142	3079	0.06%	0.002%
46	5.500	5.474	5.563	VV	171	5402	0.11%	0.004%
47	5.616	5.563	5.670	PV	579	11287	0.22%	0.008%
48	5.685	5.670	5.703	VV	209	3073	0.06%	0.002%
49	5.718	5.703	5.776	VV	140	3950	0.08%	0.003%
50	5.866	5.776	5.897	VV	331	14797	0.29%	0.011%
51	5.927	5.897	5.978	VV	408	10727	0.21%	0.008%
52	5.997	5.978	6.036	VV	277	7565	0.15%	0.006%
53	6.057	6.036	6.101	VV	285	6757	0.13%	0.005%
54	6.126	6.101	6.161	VV	195	4415	0.09%	0.003%
55	6.182	6.161	6.248	VV	173	6603	0.13%	0.005%
56	6.289	6.248	6.348	VV	211	8920	0.17%	0.006%
57	6.392	6.348	6.456	VV	977	25488	0.50%	0.019%
58	6.490	6.456	6.517	VV	402	9868	0.19%	0.007%
59	6.548	6.517	6.588	VV	985	16369	0.32%	0.012%
60	6.626	6.588	6.660	VV	310	9284	0.18%	0.007%
61	6.684	6.660	6.828	VV	531	25781	0.51%	0.019%
62	6.845	6.828	6.871	VV	284	5425	0.11%	0.004%
63	6.927	6.871	6.978	VV	414	13660	0.27%	0.010%
64	6.997	6.978	7.018	VV	257	3569	0.07%	0.003%
65	7.034	7.018	7.091	VV	182	3978	0.08%	0.003%
66	7.108	7.091	7.161	VV	136	2746	0.05%	0.002%
67	7.252	7.161	7.276	VV	176	6864	0.13%	0.005%
68	7.338	7.276	7.371	PV	363	12598	0.25%	0.009%
69	7.400	7.371	7.451	VV	356	12457	0.24%	0.009%
70	7.519	7.451	7.603	VV	370	21006	0.41%	0.015%
71	7.662	7.603	7.724	PV	542	17796	0.35%	0.013%
72	7.824	7.724	7.900	VV	459	29619	0.58%	0.022%
73	7.922	7.900	7.944	VV	221	3840	0.08%	0.003%
74	7.974	7.944	8.060	VV	184	6690	0.13%	0.005%
75	8.493	8.481	8.514	VV	488	7919	0.16%	0.006%
76	8.571	8.514	8.634	VV	914	41578	0.82%	0.030%
77	8.681	8.634	8.770	VV	1359	42800	0.84%	0.031%
78	8.806	8.770	8.894	VV	617	21275	0.42%	0.015%
79	8.910	8.894	8.951	VV	106	2866	0.06%	0.002%

80	9.153	9.130	9.294	VV	2620	140782	2.76%	0.103%
81	9.312	9.294	9.358	VV	662	21780	0.43%	0.016%
82	9.419	9.358	9.478	VV	1663	55355	1.09%	0.040%
83	9.508	9.478	9.634	VV	1280	37388	0.73%	0.027%
84	9.695	9.634	9.771	PV	303	9900	0.19%	0.007%
85	9.845	9.771	9.867	PV	496	11017	0.22%	0.008%
86	9.892	9.867	9.940	VV	935	22306	0.44%	0.016%
87	9.968	9.940	10.027	VV	758	18620	0.37%	0.014%
88	10.049	10.027	10.104	VV	363	9942	0.19%	0.007%
89	10.168	10.104	10.271	VV	20473	323317	6.34%	0.235%
90	10.292	10.271	10.371	VV	1490	37934	0.74%	0.028%
91	10.400	10.371	10.441	VV	395	7919	0.16%	0.006%
92	10.468	10.441	10.511	VV	266	5957	0.12%	0.004%
93	10.569	10.511	10.584	PV	205	3769	0.07%	0.003%
94	10.641	10.584	10.666	PV	3227	42566	0.83%	0.031%
95	10.685	10.666	10.704	VV	887	12963	0.25%	0.009%
96	10.741	10.704	10.801	VV	1108	37999	0.75%	0.028%
97	10.830	10.801	10.860	VV	457	10849	0.21%	0.008%
98	10.958	10.860	10.974	VV	1108	28881	0.57%	0.021%
99	10.990	10.974	11.011	VV	1218	18222	0.36%	0.013%
100	11.033	11.011	11.078	VV	1348	23945	0.47%	0.017%
101	11.107	11.078	11.218	VV	1563	41608	0.82%	0.030%
102	11.304	11.218	11.361	PV	12532	210561	4.13%	0.153%
103	11.380	11.361	11.408	VV	1765	31422	0.62%	0.023%
104	11.430	11.408	11.451	VV	1394	24166	0.47%	0.018%
105	11.467	11.451	11.500	VV	749	13660	0.27%	0.010%
106	11.602	11.500	11.648	VV	1308	34639	0.68%	0.025%
107	11.671	11.648	11.694	VV	1671	23941	0.47%	0.017%
108	11.740	11.694	11.801	VV	1780	52381	1.03%	0.038%
109	11.831	11.801	11.879	VV	2390	39417	0.77%	0.029%
110	11.934	11.879	11.954	PV	1573	23787	0.47%	0.017%
111	11.985	11.954	12.024	VV	4207	62107	1.22%	0.045%
112	12.067	12.024	12.124	VV	473168	5099453	100.00%	3.713%
113	12.142	12.124	12.184	VV	3627	66225	1.30%	0.048%
114	12.226	12.184	12.242	VV	2903	47381	0.93%	0.035%
115	12.261	12.242	12.279	VV	3038	43050	0.84%	0.031%
116	12.291	12.279	12.331	VV	1938	25398	0.50%	0.018%
117	12.411	12.331	12.450	PV	1515	51447	1.01%	0.037%
118	12.476	12.450	12.498	VV	3967	54376	1.07%	0.040%
119	12.516	12.498	12.561	VV	2203	42245	0.83%	0.031%
120	12.583	12.561	12.601	VV	1069	15495	0.30%	0.011%
121	12.659	12.601	12.741	VV	14669	206560	4.05%	0.150%
122	12.788	12.741	12.831	VV	1652	44179	0.87%	0.032%
123	12.903	12.831	12.943	VV	1005	38511	0.76%	0.028%
124	12.972	12.943	12.986	PV	1422	21567	0.42%	0.016%
125	13.011	12.986	13.031	VV	2355	38211	0.75%	0.028%
126	13.054	13.031	13.101	VV	3285	57052	1.12%	0.042%

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127	13.130	13.101	13.236	VV	39244	517240	10.14%	0.377%
128	13.258	13.236	13.275	VV	737	10255	0.20%	0.007%
129	13.320	13.275	13.401	VV	1481	54707	1.07%	0.040%
130	13.430	13.401	13.468	PV	30584	385881	7.57%	0.281%
131	13.504	13.468	13.581	VV	343071	4098086	80.36%	2.984%
132	13.609	13.581	13.648	VV	2462	55323	1.08%	0.040%
133	13.710	13.648	13.778	VV	2368	126152	2.47%	0.092%
134	13.793	13.778	13.812	VV	1165	17054	0.33%	0.012%
135	13.849	13.812	13.868	VV	1296	28541	0.56%	0.021%
136	13.895	13.868	13.924	VV	2263	41086	0.81%	0.030%
137	13.947	13.924	13.968	VV	855	14541	0.29%	0.011%
138	14.022	13.968	14.048	VV	4833	86654	1.70%	0.063%
139	14.086	14.048	14.108	VV	1546	35807	0.70%	0.026%
140	14.130	14.108	14.151	VV	3465	51176	1.00%	0.037%
141	14.173	14.151	14.190	VV	2802	47079	0.92%	0.034%
142	14.210	14.190	14.234	VV	3587	57300	1.12%	0.042%
143	14.281	14.234	14.328	VV	3954	146585	2.87%	0.107%
144	14.342	14.328	14.368	VV	2287	31934	0.63%	0.023%
145	14.390	14.368	14.437	VV	1302	38271	0.75%	0.028%
146	14.492	14.437	14.534	VV	1521	56137	1.10%	0.041%
147	14.547	14.534	14.598	VV	670	14539	0.29%	0.011%
148	14.652	14.598	14.681	PV	7554	120219	2.36%	0.088%
149	14.695	14.681	14.714	VV	2641	41194	0.81%	0.030%
150	14.771	14.714	14.802	VV	4458	125963	2.47%	0.092%
151	14.895	14.802	14.914	VV	3206	113687	2.23%	0.083%
152	14.941	14.914	14.981	VV	4984	95679	1.88%	0.070%
153	15.004	14.981	15.028	PV	4846	63936	1.25%	0.047%
154	15.073	15.028	15.104	VV	3467	80050	1.57%	0.058%
155	15.124	15.104	15.167	VV	1559	32236	0.63%	0.023%
156	15.317	15.167	15.335	VV	14852	263384	5.16%	0.192%
157	15.358	15.335	15.390	VV	26134	360631	7.07%	0.263%
158	15.408	15.390	15.431	VV	3783	57542	1.13%	0.042%
159	15.477	15.431	15.581	VV	4543	186921	3.67%	0.136%
160	15.628	15.581	15.651	PV	2648	54150	1.06%	0.039%
161	15.682	15.651	15.718	VV	1725	49694	0.97%	0.036%
162	15.750	15.718	15.850	VV	13295	347306	6.81%	0.253%
163	15.890	15.850	15.924	VV	4044	107760	2.11%	0.078%
164	15.967	15.924	16.013	VV	8097	238088	4.67%	0.173%
165	16.033	16.013	16.064	VV	4231	63712	1.25%	0.046%
166	16.153	16.064	16.211	PV	4488	174167	3.42%	0.127%
167	16.229	16.211	16.241	VV	1878	24930	0.49%	0.018%
168	16.387	16.241	16.409	VV	7671	317087	6.22%	0.231%
169	16.442	16.409	16.513	VV	5267	221136	4.34%	0.161%
170	16.532	16.513	16.554	VV	2354	51025	1.00%	0.037%
171	16.592	16.554	16.641	VV	6492	205152	4.02%	0.149%
172	16.693	16.641	16.715	VV	7339	246260	4.83%	0.179%
173	16.769	16.715	16.824	VV	8945	442134	8.67%	0.322%
174	16.882	16.824	16.934	VV	40531	1072631	21.03%	0.781%

175	16.954	16.934	16.988	VV	rteres 14455	348514	6.83%	0.254%
176	17.015	16.988	17.061	VV	13355	464783	9.11%	0.338%
177	17.095	17.061	17.121	VV	12006	363060	7.12%	0.264%
178	17.206	17.121	17.237	VV	29275	929886	18.24%	0.677%
179	17.265	17.237	17.291	VV	26505	540149	10.59%	0.393%
180	17.339	17.291	17.353	VV	20135	560811	11.00%	0.408%
181	17.373	17.353	17.390	VV	23341	412804	8.10%	0.301%
182	17.418	17.390	17.494	VV	51771	1360313	26.68%	0.991%
183	17.709	17.494	17.756	VV	52636	3325314	65.21%	2.421%
184	17.786	17.756	17.821	VV	34342	978623	19.19%	0.713%
185	17.875	17.821	17.897	VV	25212	932779	18.29%	0.679%
186	17.920	17.897	17.950	VV	24404	665384	13.05%	0.485%
187	17.977	17.950	18.052	VV	23559	1220159	23.93%	0.888%
188	18.153	18.052	18.181	VV	25770	1671415	32.78%	1.217%
189	18.231	18.181	18.274	VV	35280	1555239	30.50%	1.132%
190	18.319	18.274	18.344	VV	40124	1223465	23.99%	0.891%
191	18.393	18.344	18.466	VV	45939	2327884	45.65%	1.695%
192	18.491	18.466	18.514	VV	27104	751940	14.75%	0.548%
193	18.598	18.514	18.621	VV	43799	2147710	42.12%	1.564%
194	18.652	18.621	18.708	VV	66438	2119361	41.56%	1.543%
195	18.761	18.708	18.841	VV	50022	2844679	55.78%	2.071%
196	18.854	18.841	18.874	VV	30921	620027	12.16%	0.451%
197	18.901	18.874	18.938	VV	41802	1376333	26.99%	1.002%
198	18.955	18.938	18.996	VV	34769	1169770	22.94%	0.852%
199	19.062	18.996	19.113	VV	49361	2637370	51.72%	1.920%
200	19.183	19.113	19.210	VV	54202	2487215	48.77%	1.811%
201	19.233	19.210	19.294	VV	49384	2059921	40.39%	1.500%
202	19.366	19.294	19.386	VV	40760	2120246	41.58%	1.544%
203	19.462	19.386	19.499	VV	62022	3307264	64.86%	2.408%
204	19.519	19.499	19.544	VV	49283	1280017	25.10%	0.932%
205	19.577	19.544	19.598	VV	50894	1548368	30.36%	1.127%
206	19.613	19.598	19.651	VV	52329	1531305	30.03%	1.115%
207	19.690	19.651	19.794	VV	47080	3874419	75.98%	2.821%
208	19.847	19.794	19.868	VV	54171	2169630	42.55%	1.580%
209	19.926	19.868	19.944	VV	62450	2483311	48.70%	1.808%
210	19.962	19.944	20.011	VV	61987	2171778	42.59%	1.581%
211	20.073	20.011	20.104	VV	53428	2866231	56.21%	2.087%
212	20.134	20.104	20.188	VV	56780	2627453	51.52%	1.913%
213	20.223	20.188	20.268	VV	74405	2931272	57.48%	2.134%
214	20.286	20.268	20.318	VV	64242	1781850	34.94%	1.297%
215	20.396	20.318	20.434	VV	61490	3959209	77.64%	2.883%
216	20.517	20.434	20.534	VV	65693	3613289	70.86%	2.631%
217	20.590	20.534	20.618	VV	71325	3225030	63.24%	2.348%
218	20.677	20.618	20.731	VV	69908	4407653	86.43%	3.209%
219	20.759	20.731	20.798	VV	66761	2567658	50.35%	1.870%
220	20.819	20.798	20.906	VV	64956	3896256	76.41%	2.837%
221	20.962	20.906	21.018	VV	65080	3906160	76.60%	2.844%

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222	21.034	21.018	21.063	VV	58884	1532573	30.05%	1.116%
223	21.084	21.063	21.181	VV	58087	3762715	73.79%	2.740%
224	21.211	21.181	21.288	VV	52271	3102488	60.84%	2.259%
225	21.364	21.288	21.434	VV	53152	4031149	79.05%	2.935%
226	21.451	21.434	21.528	VV	41042	2081343	40.82%	1.516%
227	21.533	21.528	21.561	VV	37517	689226	13.52%	0.502%
228	21.572	21.561	21.603	VV	34539	828568	16.25%	0.603%
229	21.625	21.603	21.652	VV	33869	925267	18.14%	0.674%
230	21.669	21.652	21.781	VV	32268	2229664	43.72%	1.624%
231	21.826	21.781	21.923	VV	32197	2100910	41.20%	1.530%
232	21.951	21.923	21.998	VV	22397	874951	17.16%	0.637%
233	22.017	21.998	22.038	VV	17999	406688	7.98%	0.296%
234	22.079	22.038	22.187	VV	16487	1190219	23.34%	0.867%
235	22.206	22.187	22.265	VV	10191	385024	7.55%	0.280%
236	22.292	22.265	22.308	VV	8278	175719	3.45%	0.128%
237	22.351	22.308	22.401	VV	11455	402451	7.89%	0.293%
238	22.409	22.401	22.478	VV	4513	121591	2.38%	0.089%
					Sum of corrected areas:	137332374		

Aliphatic EPH 092425.M Sat Oct 04 01:15:48 2025