

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056557.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 09:35
 Sample : Q3472-08DL 100X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.869	2.821	2.894	BV	69	853	0.03%	0.001%
2	2.915	2.894	2.967	VV	85	1986	0.07%	0.002%
3	2.976	2.967	2.992	VV	85	743	0.03%	0.001%
4	3.001	2.992	3.014	VV	54	277	0.01%	0.000%
5	3.030	3.014	3.066	PV	85	1383	0.05%	0.001%
6	3.211	3.066	3.328	PV	377	28022	0.98%	0.025%
7	3.381	3.328	3.421	VV	309	12320	0.43%	0.011%
8	3.423	3.421	3.432	VV	233	1428	0.05%	0.001%
9	3.467	3.432	3.498	VV	323	8947	0.31%	0.008%
10	3.532	3.498	3.546	VV	312	7138	0.25%	0.006%
11	3.574	3.546	3.585	VV	310	6093	0.21%	0.005%
12	3.600	3.585	3.618	VV	320	4635	0.16%	0.004%
13	3.638	3.618	3.669	VV	322	7690	0.27%	0.007%
14	3.688	3.669	3.764	VV	320	13421	0.47%	0.012%
15	3.773	3.764	3.803	VV	297	5635	0.20%	0.005%
16	3.818	3.803	3.834	VV	309	4585	0.16%	0.004%
17	3.841	3.834	3.871	VV	277	4810	0.17%	0.004%
18	3.928	3.871	3.979	VV	299	15519	0.54%	0.014%
19	3.997	3.979	4.011	VV	268	4493	0.16%	0.004%
20	4.035	4.011	4.181	VV	271	22261	0.78%	0.020%
21	4.193	4.181	4.211	VV	207	3447	0.12%	0.003%
22	4.264	4.211	4.302	VV	283	11538	0.40%	0.010%
23	4.319	4.302	4.328	VV	293	3858	0.13%	0.003%
24	4.397	4.328	4.457	VV	449	19505	0.68%	0.017%
25	4.466	4.457	4.498	VV	244	5538	0.19%	0.005%
26	4.521	4.498	4.541	VV	259	5103	0.18%	0.005%
27	4.588	4.541	4.602	VV	258	7531	0.26%	0.007%
28	4.619	4.602	4.667	VV	276	8411	0.29%	0.007%
29	4.674	4.667	4.684	VV	261	2053	0.07%	0.002%
30	4.709	4.684	4.736	VV	313	6957	0.24%	0.006%
31	4.765	4.736	4.788	VV	262	6425	0.22%	0.006%
32	4.805	4.788	4.863	VV	246	9412	0.33%	0.008%
33	4.902	4.863	4.985	VV	320	17821	0.62%	0.016%
34	5.026	4.985	5.096	VV	272	13705	0.48%	0.012%
35	5.111	5.096	5.161	VV	198	6593	0.23%	0.006%
36	5.188	5.161	5.270	VV	195	8361	0.29%	0.007%

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37	5.279	5.270	5.334	VV	144	4320	0.15%	0.004%
38	5.348	5.334	5.376	VV	175	3010	0.10%	0.003%
39	5.387	5.376	5.438	VV	150	3349	0.12%	0.003%
40	5.450	5.438	5.462	VV	111	1381	0.05%	0.001%
41	5.477	5.462	5.491	VV	119	1728	0.06%	0.002%
42	5.499	5.491	5.557	VV	159	3409	0.12%	0.003%
43	5.565	5.557	5.620	VV	146	3578	0.12%	0.003%
44	5.633	5.620	5.645	VV	126	1325	0.05%	0.001%
45	5.654	5.645	5.713	VV	89	3279	0.11%	0.003%
46	5.746	5.713	5.768	PV	170	3748	0.13%	0.003%
47	5.774	5.768	5.835	VV	144	3661	0.13%	0.003%
48	5.843	5.835	5.877	VV	106	2113	0.07%	0.002%
49	5.914	5.877	5.936	VV	169	3824	0.13%	0.003%
50	5.999	5.936	6.021	VV	178	5116	0.18%	0.005%
51	6.029	6.021	6.065	VV	145	2727	0.09%	0.002%
52	6.073	6.065	6.109	VV	166	2103	0.07%	0.002%
53	6.121	6.109	6.179	VV	183	3889	0.14%	0.003%
54	6.198	6.179	6.214	PV	133	1670	0.06%	0.001%
55	6.227	6.214	6.239	VV	113	982	0.03%	0.001%
56	6.261	6.239	6.308	VV	146	3654	0.13%	0.003%
57	6.352	6.308	6.387	VV	191	5848	0.20%	0.005%
58	6.405	6.387	6.441	VV	191	4668	0.16%	0.004%
59	6.453	6.441	6.498	VV	225	5513	0.19%	0.005%
60	6.503	6.498	6.514	VV	203	1321	0.05%	0.001%
61	6.545	6.514	6.571	VV	127	3683	0.13%	0.003%
62	6.582	6.571	6.605	VV	164	2339	0.08%	0.002%
63	6.625	6.605	6.664	VV	183	4219	0.15%	0.004%
64	6.722	6.664	6.741	VV	162	5244	0.18%	0.005%
65	6.763	6.741	6.786	VV	237	2855	0.10%	0.003%
66	6.805	6.786	6.815	PV	145	1240	0.04%	0.001%
67	6.821	6.815	6.841	VV	77	441	0.02%	0.000%
68	6.854	6.841	6.883	VV	139	1309	0.05%	0.001%
69	6.918	6.883	6.938	VV	218	3112	0.11%	0.003%
70	6.955	6.938	6.965	VV	148	1407	0.05%	0.001%
71	6.982	6.965	7.008	PV	1934	22108	0.77%	0.020%
72	7.028	7.008	7.071	VV	2332	31573	1.10%	0.028%
73	7.085	7.071	7.113	VV	260	4015	0.14%	0.004%
74	7.129	7.113	7.141	VV	91	1242	0.04%	0.001%
75	7.169	7.141	7.193	VV	155	2305	0.08%	0.002%
76	7.234	7.193	7.246	VV	140	2908	0.10%	0.003%
77	7.267	7.246	7.279	VV	139	1683	0.06%	0.001%
78	7.337	7.279	7.370	VV	260	7152	0.25%	0.006%
79	7.394	7.370	7.411	VV	177	2476	0.09%	0.002%
80	7.432	7.411	7.464	VV	220	3946	0.14%	0.004%
81	7.485	7.464	7.528	VV	375	7034	0.24%	0.006%
82	7.582	7.528	7.611	VV	305	8733	0.30%	0.008%
83	7.615	7.611	7.644	VV	287	3116	0.11%	0.003%
84	7.669	7.644	7.684	VV	308	5008	0.17%	0.004%
85	7.694	7.684	7.708	VV	403	4294	0.15%	0.004%
86	7.715	7.708	7.741	VV	338	4588	0.16%	0.004%
87	7.783	7.741	7.812	VV	284	8320	0.29%	0.007%
88	7.891	7.812	7.925	VV	596	19685	0.69%	0.017%
89	7.934	7.925	7.955	VV	212	3103	0.11%	0.003%

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90	7.975	7.955	7.984	PV	496	5011	0.17%	0.004%
91	8.005	7.984	8.016	VV	1333	16504	0.57%	0.015%
92	8.035	8.016	8.084	VV	3895	64561	2.25%	0.057%
93	8.096	8.084	8.112	VV	806	11343	0.40%	0.010%
94	8.150	8.112	8.168	VV	1564	31836	1.11%	0.028%
95	8.198	8.168	8.217	VV	1060	23250	0.81%	0.021%
96	8.293	8.217	8.309	VV	1333	48774	1.70%	0.043%
97	8.330	8.309	8.371	VV	2651	54237	1.89%	0.048%
98	8.419	8.371	8.428	VV	1668	45738	1.59%	0.041%
99	8.435	8.428	8.454	VV	1675	23425	0.82%	0.021%
100	8.476	8.454	8.497	VV	2099	43542	1.52%	0.039%
101	8.525	8.497	8.541	VV	2414	49919	1.74%	0.044%
102	8.595	8.541	8.624	VV	2458	102197	3.56%	0.091%
103	8.636	8.624	8.653	VV	2108	34424	1.20%	0.031%
104	8.679	8.653	8.714	VV	2644	82794	2.88%	0.074%
105	8.759	8.714	8.794	VV	11537	216069	7.53%	0.192%
106	8.818	8.794	8.832	VV	3344	62102	2.16%	0.055%
107	8.852	8.832	8.878	VV	4063	97071	3.38%	0.086%
108	8.886	8.878	8.905	VV	3419	51049	1.78%	0.045%
109	8.931	8.905	8.943	VV	3903	75531	2.63%	0.067%
110	8.961	8.943	8.971	VV	4744	70367	2.45%	0.062%
111	8.991	8.971	9.013	VV	7010	135022	4.70%	0.120%
112	9.027	9.013	9.036	VV	4188	57100	1.99%	0.051%
113	9.059	9.036	9.081	VV	15313	232472	8.10%	0.206%
114	9.098	9.081	9.106	VV	7018	94624	3.30%	0.084%
115	9.124	9.106	9.157	VV	11184	230029	8.01%	0.204%
116	9.172	9.157	9.193	VV	5561	108768	3.79%	0.097%
117	9.225	9.193	9.241	VV	7154	174825	6.09%	0.155%
118	9.257	9.241	9.272	VV	7487	118525	4.13%	0.105%
119	9.287	9.272	9.310	VV	7118	143492	5.00%	0.127%
120	9.351	9.310	9.381	VV	13390	345292	12.03%	0.307%
121	9.396	9.381	9.411	VV	9039	142911	4.98%	0.127%
122	9.423	9.411	9.434	VV	8069	107128	3.73%	0.095%
123	9.440	9.434	9.451	VV	7320	72526	2.53%	0.064%
124	9.468	9.451	9.485	VV	9256	163918	5.71%	0.146%
125	9.512	9.485	9.538	VV	8880	242499	8.45%	0.215%
126	9.583	9.538	9.603	VV	9343	313105	10.90%	0.278%
127	9.642	9.603	9.687	VV	9636	445161	15.50%	0.395%
128	9.737	9.687	9.769	VV	14412	562325	19.58%	0.499%
129	9.822	9.769	9.851	VV	26156	740890	25.80%	0.658%
130	9.883	9.851	9.944	VV	18409	758285	26.41%	0.673%
131	9.966	9.944	9.979	VV	14786	274545	9.56%	0.244%
132	9.987	9.979	10.017	VV	13657	302033	10.52%	0.268%
133	10.049	10.017	10.071	VV	13668	416380	14.50%	0.370%
134	10.093	10.071	10.104	VV	13324	253543	8.83%	0.225%
135	10.123	10.104	10.140	VV	14978	303727	10.58%	0.270%
136	10.177	10.140	10.197	VV	17075	527650	18.38%	0.468%
137	10.215	10.197	10.241	VV	17775	430954	15.01%	0.383%
138	10.267	10.241	10.280	VV	16820	387678	13.50%	0.344%
139	10.316	10.280	10.357	VV	19391	785383	27.35%	0.697%
140	10.387	10.357	10.424	VV	19698	730282	25.43%	0.648%
141	10.444	10.424	10.469	VV	19027	496912	17.31%	0.441%

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142	10.488	10.469	10.504	VV	19954	409305	14.26%	0.363%
143	10.552	10.504	10.573	VV	22549	853699	29.73%	0.758%
144	10.599	10.573	10.625	VV	35098	865336	30.14%	0.768%
145	10.686	10.625	10.717	VV	29159	1452358	50.58%	1.289%
146	10.750	10.717	10.776	VV	27509	916633	31.92%	0.814%
147	10.804	10.776	10.827	VV	27466	776034	27.03%	0.689%
148	10.883	10.827	10.911	VV	31633	1461515	50.90%	1.297%
149	10.955	10.911	10.963	VV	35065	969236	33.76%	0.860%
150	10.979	10.963	10.996	VV	40712	715989	24.94%	0.636%
151	11.026	10.996	11.052	VV	53295	1420141	49.46%	1.261%
152	11.069	11.052	11.111	VV	40116	1299908	45.27%	1.154%
153	11.155	11.111	11.177	VV	38188	1387088	48.31%	1.231%
154	11.229	11.177	11.258	VV	39432	1790843	62.37%	1.590%
155	11.284	11.258	11.302	VV	40980	1032333	35.95%	0.916%
156	11.352	11.302	11.374	VV	44740	1807626	62.96%	1.605%
157	11.383	11.374	11.414	VV	42518	983119	34.24%	0.873%
158	11.437	11.414	11.455	VV	50046	1133875	39.49%	1.007%
159	11.466	11.455	11.475	VV	45323	527845	18.38%	0.469%
160	11.488	11.475	11.502	VV	46412	733463	25.54%	0.651%
161	11.521	11.502	11.545	VV	49839	1238652	43.14%	1.100%
162	11.558	11.545	11.573	VV	46718	782355	27.25%	0.695%
163	11.589	11.573	11.599	VV	49701	746502	26.00%	0.663%
164	11.632	11.599	11.644	VV	51497	1351932	47.08%	1.200%
165	11.656	11.644	11.671	VV	53524	820733	28.58%	0.729%
166	11.684	11.671	11.697	VV	49583	748832	26.08%	0.665%
167	11.712	11.697	11.721	VV	49557	696387	24.25%	0.618%
168	11.750	11.721	11.781	VV	68711	2029288	70.68%	1.802%
169	11.791	11.781	11.802	VV	50637	631411	21.99%	0.561%
170	11.816	11.802	11.838	VV	53968	1090191	37.97%	0.968%
171	11.862	11.838	11.882	VV	51100	1305467	45.47%	1.159%
172	11.915	11.882	11.930	VV	51504	1448808	50.46%	1.286%
173	11.979	11.930	12.008	VV	56805	2452609	85.42%	2.177%
174	12.034	12.008	12.088	VV	57301	2565665	89.36%	2.278%
175	12.131	12.088	12.142	VV	58264	1763193	61.41%	1.565%
176	12.172	12.142	12.195	VV	59539	1847351	64.34%	1.640%
177	12.213	12.195	12.263	VV	59592	2285259	79.59%	2.029%
178	12.314	12.263	12.344	VV	66779	2871285	100.00%	2.549%
179	12.350	12.344	12.381	VV	56322	1177324	41.00%	1.045%
180	12.404	12.381	12.421	VV	52837	1227698	42.76%	1.090%
181	12.442	12.421	12.481	VV	57214	1950634	67.94%	1.732%
182	12.487	12.481	12.508	VV	52423	813698	28.34%	0.722%
183	12.531	12.508	12.542	VV	52806	1043538	36.34%	0.926%
184	12.554	12.542	12.594	VV	53132	1604605	55.88%	1.425%
185	12.601	12.594	12.611	VV	50662	497100	17.31%	0.441%
186	12.644	12.611	12.663	VV	52571	1555552	54.18%	1.381%
187	12.674	12.663	12.708	VV	51176	1342672	46.76%	1.192%
188	12.724	12.708	12.747	VV	50611	1166580	40.63%	1.036%
189	12.763	12.747	12.788	VV	48789	1159520	40.38%	1.029%
190	12.825	12.788	12.871	VV	50874	2459692	85.67%	2.184%
191	12.893	12.871	12.914	VV	52868	1259636	43.87%	1.118%
192	12.935	12.914	12.955	VV	48139	1169039	40.71%	1.038%
193	12.975	12.955	13.010	VV	52409	1556310	54.20%	1.382%
194	13.027	13.010	13.057	VV	44143	1210447	42.16%	1.075%

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195	13.075	13.057	13.101	VV	44557	1134308	39.51%	1.007%
196	13.112	13.101	13.141	VV	42396	984276	34.28%	0.874%
197	13.164	13.141	13.189	VV	40153	1118633	38.96%	0.993%
198	13.207	13.189	13.227	VV	39340	889183	30.97%	0.789%
199	13.242	13.227	13.261	VV	39167	764917	26.64%	0.679%
200	13.272	13.261	13.283	VV	37712	498207	17.35%	0.442%
201	13.304	13.283	13.375	VV	39168	2013307	70.12%	1.787%
202	13.398	13.375	13.406	VV	37165	688192	23.97%	0.611%
203	13.421	13.406	13.451	VV	39248	1003053	34.93%	0.890%
204	13.471	13.451	13.574	VV	38880	2518096	87.70%	2.236%
205	13.595	13.574	13.620	VV	32021	830951	28.94%	0.738%
206	13.634	13.620	13.681	VV	30742	1082238	37.69%	0.961%
207	13.688	13.681	13.712	VV	28352	517023	18.01%	0.459%
208	13.727	13.712	13.741	VV	28025	479409	16.70%	0.426%
209	13.755	13.741	13.784	VV	28206	679274	23.66%	0.603%
210	13.812	13.784	13.835	VV	29043	834363	29.06%	0.741%
211	13.860	13.835	13.949	VV	26725	1699220	59.18%	1.509%
212	13.966	13.949	13.984	VV	23249	475741	16.57%	0.422%
213	14.021	13.984	14.070	VV	23163	1142399	39.79%	1.014%
214	14.084	14.070	14.147	VV	21997	948894	33.05%	0.842%
215	14.171	14.147	14.208	VV	19542	667442	23.25%	0.593%
216	14.227	14.208	14.284	VV	17686	780106	27.17%	0.693%
217	14.319	14.284	14.378	VV	17273	895427	31.19%	0.795%
218	14.408	14.378	14.440	VV	16483	568209	19.79%	0.504%
219	14.469	14.440	14.534	VV	14755	767151	26.72%	0.681%
220	14.555	14.534	14.631	VV	12619	676009	23.54%	0.600%
221	14.649	14.631	14.718	VV	10912	532363	18.54%	0.473%
222	14.739	14.718	14.788	VV	9675	379316	13.21%	0.337%
223	14.808	14.788	14.843	VV	9240	293201	10.21%	0.260%
224	14.863	14.843	14.974	VV	9301	620186	21.60%	0.551%
225	14.987	14.974	15.058	VV	7030	330560	11.51%	0.293%
226	15.088	15.058	15.251	VV	6887	624456	21.75%	0.554%
227	15.305	15.251	15.398	VV	6139	403077	14.04%	0.358%
228	15.419	15.398	15.461	VV	4447	140456	4.89%	0.125%
229	15.482	15.461	15.514	VV	3488	101687	3.54%	0.090%
230	15.538	15.514	15.594	VV	3182	139450	4.86%	0.124%
231	15.613	15.594	15.684	VV	2731	129557	4.51%	0.115%
232	15.704	15.684	15.781	VV	2239	115856	4.04%	0.103%
233	15.805	15.781	16.011	VV	2146	173699	6.05%	0.154%
234	16.069	16.011	16.090	VV	804	31366	1.09%	0.028%
235	16.130	16.090	16.171	VV	791	32163	1.12%	0.029%
236	16.204	16.171	16.232	VV	1380	30447	1.06%	0.027%
237	16.248	16.232	16.281	VV	599	17132	0.60%	0.015%
238	16.305	16.281	16.332	VV	1814	33296	1.16%	0.030%
239	16.349	16.332	16.374	VV	885	17756	0.62%	0.016%
240	16.400	16.374	16.464	VV	1755	47058	1.64%	0.042%
241	16.509	16.464	16.538	VV	1043	32444	1.13%	0.029%
242	16.551	16.538	16.590	VV	805	22194	0.77%	0.020%
243	16.614	16.590	16.653	VV	759	20993	0.73%	0.019%
244	16.675	16.653	16.725	VV	563	15044	0.52%	0.013%
245	16.793	16.725	16.906	VV	601	24108	0.84%	0.021%
246	16.980	16.906	17.048	PV	1346	29584	1.03%	0.026%

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247	17.136	17.048	17.168	VV	237	12836	0.45%	0.011%	
248	17.257	17.168	17.324	VV	2335	53494	1.86%	0.047%	
249	17.413	17.324	17.458	PV	1408	45564	1.59%	0.040%	
250	17.710	17.458	17.858	VV	3127	339131	11.81%	0.301%	
251	17.885	17.858	17.908	VV	667	17951	0.63%	0.016%	
252	18.051	17.908	18.100	VV	1009	91726	3.19%	0.081%	
253	18.147	18.100	18.178	VV	3539	74664	2.60%	0.066%	
254	18.193	18.178	18.235	VV	1303	38159	1.33%	0.034%	
255	18.356	18.235	18.398	VV	2537	160110	5.58%	0.142%	
256	18.476	18.398	18.498	VV	2790	138688	4.83%	0.123%	
257	18.572	18.498	18.604	VV	4011	182947	6.37%	0.162%	
258	18.671	18.604	18.691	VV	3684	167667	5.84%	0.149%	
259	18.986	18.691	19.181	VV	12546	2076702	72.33%	1.844%	
					Sum of corrected areas:		112641011		

Aliphatic EPH 101725.M Thu Oct 30 02:26:00 2025