

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102125AL\
 Data File : FE056415.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2025 14:49
 Sample : Q3392-01
 Misc :
 ALS Vial : 18 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	2.826	2.805	2.869	BV	159	2086	0.05%	0.007%
2	2.900	2.869	2.927	PV	193	3714	0.09%	0.013%
3	2.937	2.927	3.007	VV	140	3816	0.09%	0.014%
4	3.043	3.007	3.058	VV	219	3617	0.09%	0.013%
5	3.065	3.058	3.128	VV	123	3347	0.08%	0.012%
6	3.142	3.128	3.168	VV	97	1579	0.04%	0.006%
7	3.177	3.168	3.230	VV	128	2729	0.06%	0.010%
8	3.249	3.230	3.261	PV	130	1995	0.05%	0.007%
9	3.301	3.261	3.354	VV	287	10223	0.24%	0.036%
10	3.394	3.354	3.418	VV	217	5709	0.13%	0.020%
11	3.432	3.418	3.455	VV	135	2118	0.05%	0.008%
12	3.473	3.455	3.501	VV	136	2423	0.06%	0.009%
13	3.538	3.501	3.561	VV	198	4560	0.11%	0.016%
14	3.585	3.561	3.641	VV	406	8371	0.20%	0.030%
15	3.661	3.641	3.672	VV	129	1906	0.04%	0.007%
16	3.720	3.672	3.767	VV	171	6970	0.16%	0.025%
17	3.784	3.767	3.810	VV	150	3004	0.07%	0.011%
18	3.830	3.810	3.847	VV	739	9587	0.23%	0.034%
19	3.870	3.847	3.965	VV	9859	115488	2.73%	0.411%
20	3.988	3.965	4.048	VV	5770	71892	1.70%	0.256%
21	4.077	4.048	4.101	VV	586	13305	0.31%	0.047%
22	4.111	4.101	4.171	VV	437	11701	0.28%	0.042%
23	4.192	4.171	4.245	VV	284	10565	0.25%	0.038%
24	4.257	4.245	4.295	VV	226	4969	0.12%	0.018%
25	4.321	4.295	4.343	VV	225	4936	0.12%	0.018%
26	4.364	4.343	4.415	VV	369	11837	0.28%	0.042%
27	4.420	4.415	4.437	VV	316	3751	0.09%	0.013%
28	4.454	4.437	4.541	VV	382	15137	0.36%	0.054%
29	4.550	4.541	4.582	VV	187	4926	0.12%	0.018%
30	4.598	4.582	4.636	VV	268	5917	0.14%	0.021%
31	4.652	4.636	4.674	VV	300	4552	0.11%	0.016%

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32	4.683	4.674	4.705	VV	170	2718	0.06%	0.010%
33	4.769	4.705	4.805	VV	243	9611	0.23%	0.034%
34	4.821	4.805	4.867	VV	276	6016	0.14%	0.021%
35	4.891	4.867	5.035	VV	315	17826	0.42%	0.063%
36	5.044	5.035	5.230	VV	207	14814	0.35%	0.053%
37	5.239	5.230	5.271	VV	135	1710	0.04%	0.006%
38	5.281	5.271	5.299	VV	91	1165	0.03%	0.004%
39	5.312	5.299	5.324	VV	158	1564	0.04%	0.006%
40	5.334	5.324	5.344	VV	108	963	0.02%	0.003%
41	5.360	5.344	5.421	PV	151	3940	0.09%	0.014%
42	5.487	5.421	5.524	VV	144	5750	0.14%	0.020%
43	5.539	5.524	5.571	VV	221	3747	0.09%	0.013%
44	5.602	5.571	5.645	VV	219	6570	0.16%	0.023%
45	5.661	5.645	5.719	VV	197	6409	0.15%	0.023%
46	5.743	5.719	5.761	VV	141	2379	0.06%	0.008%
47	5.789	5.761	5.811	VV	196	3485	0.08%	0.012%
48	5.823	5.811	5.829	VV	131	1068	0.03%	0.004%
49	5.835	5.829	5.851	VV	125	1350	0.03%	0.005%
50	5.863	5.851	5.892	VV	187	3101	0.07%	0.011%
51	5.906	5.892	5.922	VV	148	1829	0.04%	0.007%
52	5.930	5.922	5.950	VV	146	1543	0.04%	0.005%
53	5.967	5.950	6.011	VV	182	4036	0.10%	0.014%
54	6.018	6.011	6.026	VV	69	598	0.01%	0.002%
55	6.075	6.026	6.101	VV	179	5509	0.13%	0.020%
56	6.115	6.101	6.245	VV	297	9883	0.23%	0.035%
57	6.263	6.245	6.271	PV	61	440	0.01%	0.002%
58	6.319	6.271	6.347	VV	108	2651	0.06%	0.009%
59	6.380	6.347	6.449	VV	588	15715	0.37%	0.056%
60	6.468	6.449	6.496	VV	230	4725	0.11%	0.017%
61	6.528	6.496	6.564	VV	418	9160	0.22%	0.033%
62	6.573	6.564	6.585	VV	114	1356	0.03%	0.005%
63	6.605	6.585	6.650	VV	171	4445	0.10%	0.016%
64	6.669	6.650	6.763	VV	264	10548	0.25%	0.038%
65	6.781	6.763	6.882	VV	192	9432	0.22%	0.034%
66	6.934	6.882	6.955	VV	167	4040	0.10%	0.014%
67	6.975	6.955	7.011	VV	158	2882	0.07%	0.010%
68	7.045	7.011	7.070	VV	108	2812	0.07%	0.010%
69	7.093	7.070	7.200	VV	114	6605	0.16%	0.024%
70	7.240	7.200	7.268	VV	138	3382	0.08%	0.012%
71	7.288	7.268	7.318	VV	128	2607	0.06%	0.009%
72	7.374	7.318	7.431	VV	279	9808	0.23%	0.035%
73	7.481	7.431	7.587	VV	379	20634	0.49%	0.073%
74	7.613	7.587	7.761	VV	831	21797	0.51%	0.078%
75	7.772	7.761	7.825	VV	199	4308	0.10%	0.015%
76	7.852	7.825	7.898	VV	68	2463	0.06%	0.009%
77	7.909	7.898	7.935	PV	81	1233	0.03%	0.004%
78	7.966	7.935	8.041	VV	123	3253	0.08%	0.012%
79	8.476	8.465	8.541	VV	1082	40917	0.97%	0.146%

80	8.594	8.541	8.641	VV	1756	59358	1.40%	0.211%
81	8.661	8.641	8.720	VV	1228	33756	0.80%	0.120%
82	8.782	8.720	8.853	VV	3860	85861	2.03%	0.305%
83	8.870	8.853	8.951	VV	540	14896	0.35%	0.053%
84	9.318	9.305	9.378	VV	1225	43634	1.03%	0.155%
85	9.398	9.378	9.467	VV	1227	44778	1.06%	0.159%
86	9.491	9.467	9.515	VV	1122	21786	0.51%	0.078%
87	9.535	9.515	9.591	VV	1004	25869	0.61%	0.092%
88	9.602	9.591	9.621	VV	441	6750	0.16%	0.024%
89	9.650	9.621	9.712	VV	1104	30399	0.72%	0.108%
90	9.742	9.712	9.765	VV	777	15816	0.37%	0.056%
91	9.788	9.765	9.811	VV	693	13061	0.31%	0.046%
92	9.835	9.811	9.858	VV	659	11737	0.28%	0.042%
93	9.889	9.858	9.931	VV	1156	28858	0.68%	0.103%
94	9.954	9.931	10.005	VV	802	20695	0.49%	0.074%
95	10.023	10.005	10.069	VV	627	15100	0.36%	0.054%
96	10.085	10.069	10.131	VV	339	10294	0.24%	0.037%
97	10.158	10.131	10.261	VV	11981	289837	6.84%	1.031%
98	10.273	10.261	10.431	VV	1370	68669	1.62%	0.244%
99	10.454	10.431	10.523	VV	418	12704	0.30%	0.045%
100	10.628	10.523	10.695	PV	1530	33148	0.78%	0.118%
101	10.728	10.695	10.745	VV	1131	19479	0.46%	0.069%
102	10.763	10.745	10.786	VV	1124	21219	0.50%	0.075%
103	10.807	10.786	10.843	VV	1080	21443	0.51%	0.076%
104	10.881	10.843	10.925	VV	1038	26153	0.62%	0.093%
105	10.941	10.925	10.958	VV	594	9669	0.23%	0.034%
106	10.976	10.958	10.992	VV	482	8806	0.21%	0.031%
107	11.017	10.992	11.068	VV	751	22557	0.53%	0.080%
108	11.092	11.068	11.201	VV	849	34764	0.82%	0.124%
109	11.231	11.201	11.255	VV	314	7214	0.17%	0.026%
110	11.293	11.255	11.351	VV	7069	138785	3.28%	0.494%
111	11.373	11.351	11.396	VV	1641	32957	0.78%	0.117%
112	11.418	11.396	11.564	VV	2062	55535	1.31%	0.198%
113	11.599	11.564	11.621	PV	804	14162	0.33%	0.050%
114	11.655	11.621	11.704	VV	944	32447	0.77%	0.115%
115	11.721	11.704	11.748	VV	706	10719	0.25%	0.038%
116	11.820	11.748	11.861	VV	1887	44499	1.05%	0.158%
117	11.886	11.861	11.905	VV	732	9568	0.23%	0.034%
118	11.950	11.905	12.018	VV	920	31797	0.75%	0.113%
119	12.050	12.018	12.112	VV	376589	4235955	100.00%	15.070%
120	12.128	12.112	12.181	VV	6325	133171	3.14%	0.474%
121	12.244	12.181	12.260	VV	5975	139281	3.29%	0.496%
122	12.277	12.260	12.360	VV	5483	98671	2.33%	0.351%
123	12.391	12.360	12.415	VV	918	16671	0.39%	0.059%
124	12.497	12.415	12.551	VV	2425	71166	1.68%	0.253%
125	12.578	12.551	12.614	VV	1505	42864	1.01%	0.152%
126	12.646	12.614	12.690	VV	8309	121382	2.87%	0.432%

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127	12.708	12.690	12.735	VV	810	17786	0.42%	0.063%
128	12.766	12.735	12.806	VV	1622	44690	1.06%	0.159%
129	12.843	12.806	12.868	VV	1933	42951	1.01%	0.153%
130	12.890	12.868	12.937	VV	3018	64252	1.52%	0.229%
131	12.997	12.937	13.018	VV	9309	152349	3.60%	0.542%
132	13.034	13.018	13.087	VV	4855	118150	2.79%	0.420%
133	13.118	13.087	13.191	VV	17873	288374	6.81%	1.026%
134	13.215	13.191	13.230	VV	855	13646	0.32%	0.049%
135	13.264	13.230	13.289	VV	2018	45788	1.08%	0.163%
136	13.307	13.289	13.325	VV	2041	29522	0.70%	0.105%
137	13.361	13.325	13.391	VV	1595	50602	1.19%	0.180%
138	13.417	13.391	13.455	VV	21395	306771	7.24%	1.091%
139	13.487	13.455	13.670	VV	274944	3390449	80.04%	12.062%
140	13.699	13.670	13.724	VV	2364	46433	1.10%	0.165%
141	13.747	13.724	13.788	VV	3124	52827	1.25%	0.188%
142	13.841	13.788	13.857	VV	2126	55903	1.32%	0.199%
143	13.882	13.857	13.948	VV	3962	93263	2.20%	0.332%
144	14.010	13.948	14.095	VV	6234	189885	4.48%	0.676%
145	14.122	14.095	14.138	VV	2767	44857	1.06%	0.160%
146	14.161	14.138	14.219	VV	5263	115729	2.73%	0.412%
147	14.242	14.219	14.260	VV	2101	35591	0.84%	0.127%
148	14.288	14.260	14.311	VV	6361	93885	2.22%	0.334%
149	14.331	14.311	14.435	VV	4334	83544	1.97%	0.297%
150	14.469	14.435	14.548	VV	672	22618	0.53%	0.080%
151	14.632	14.548	14.661	PV	1164	42640	1.01%	0.152%
152	14.719	14.661	14.785	VV	2362	109676	2.59%	0.390%
153	14.851	14.785	14.905	VV	2602	107510	2.54%	0.382%
154	14.946	14.905	14.971	VV	2749	75645	1.79%	0.269%
155	14.994	14.971	15.078	VV	4708	116439	2.75%	0.414%
156	15.116	15.078	15.137	VV	1526	36718	0.87%	0.131%
157	15.155	15.137	15.174	VV	1346	23436	0.55%	0.083%
158	15.191	15.174	15.248	VV	1287	23333	0.55%	0.083%
159	15.312	15.248	15.328	PV	6748	112446	2.65%	0.400%
160	15.349	15.328	15.431	VV	10115	218382	5.16%	0.777%
161	15.475	15.431	15.573	VV	1983	109631	2.59%	0.390%
162	15.621	15.573	15.648	VV	1344	39335	0.93%	0.140%
163	15.662	15.648	15.691	VV	1154	24646	0.58%	0.088%
164	15.731	15.691	15.841	VV	12833	291630	6.88%	1.038%
165	15.870	15.841	15.921	VV	1970	52458	1.24%	0.187%
166	15.942	15.921	15.957	VV	1087	15316	0.36%	0.054%
167	15.985	15.957	16.008	VV	5663	87019	2.05%	0.310%
168	16.023	16.008	16.058	VV	2668	51357	1.21%	0.183%
169	16.152	16.058	16.229	VV	2863	151277	3.57%	0.538%
170	16.253	16.229	16.288	VV	737	21951	0.52%	0.078%
171	16.370	16.288	16.465	VV	1810	65708	1.55%	0.234%
172	16.494	16.465	16.531	VV	443	10128	0.24%	0.036%
173	16.587	16.531	16.608	PV	1762	30492	0.72%	0.108%
174	16.627	16.608	16.644	VV	656	11235	0.27%	0.040%

175	16.683	16.644	16.705	VV	1854	43948	1.04%	0.156%
176	16.746	16.705	16.821	VV	4005	131031	3.09%	0.466%
177	16.877	16.821	16.967	VV	7686	231190	5.46%	0.823%
178	17.003	16.967	17.098	VV	3845	95781	2.26%	0.341%
179	17.201	17.098	17.238	PV	5957	137114	3.24%	0.488%
180	17.263	17.238	17.301	VV	5793	111651	2.64%	0.397%
181	17.322	17.301	17.344	VV	3050	49797	1.18%	0.177%
182	17.367	17.344	17.451	VV	2628	70882	1.67%	0.252%
183	17.513	17.451	17.548	VV	1190	38921	0.92%	0.138%
184	17.564	17.548	17.595	VV	701	15383	0.36%	0.055%
185	17.650	17.595	17.675	VV	1497	53981	1.27%	0.192%
186	17.693	17.675	17.738	VV	2230	46101	1.09%	0.164%
187	17.774	17.738	17.828	VV	5337	104555	2.47%	0.372%
188	17.859	17.828	17.888	PV	886	19193	0.45%	0.068%
189	17.920	17.888	18.009	VV	1566	51091	1.21%	0.182%
190	18.055	18.009	18.088	VV	369	9976	0.24%	0.035%
191	18.130	18.088	18.150	PV	519	12232	0.29%	0.044%
192	18.213	18.150	18.278	VV	6472	122153	2.88%	0.435%
193	18.306	18.278	18.330	VV	1359	22930	0.54%	0.082%
194	18.405	18.330	18.438	VV	930	41579	0.98%	0.148%
195	18.483	18.438	18.506	VV	1045	25180	0.59%	0.090%
196	18.577	18.506	18.615	VV	7044	161050	3.80%	0.573%
197	18.638	18.615	18.713	VV	11744	212451	5.02%	0.756%
198	18.737	18.713	18.761	VV	1504	25390	0.60%	0.090%
199	18.810	18.761	18.855	VV	911	32935	0.78%	0.117%
200	18.898	18.855	18.973	VV	4821	115429	2.72%	0.411%
201	19.047	18.973	19.105	VV	11851	223807	5.28%	0.796%
202	19.145	19.105	19.190	VV	2231	62094	1.47%	0.221%
203	19.218	19.190	19.241	VV	1595	34403	0.81%	0.122%
204	19.259	19.241	19.285	VV	1403	22896	0.54%	0.081%
205	19.446	19.285	19.518	VV	12098	507608	11.98%	1.806%
206	19.601	19.518	19.635	VV	3267	168309	3.97%	0.599%
207	19.694	19.635	19.715	VV	2893	110512	2.61%	0.393%
208	19.754	19.715	19.775	VV	3044	92443	2.18%	0.329%
209	19.832	19.775	19.865	VV	12587	295478	6.98%	1.051%
210	19.913	19.865	19.935	VV	4413	160296	3.78%	0.570%
211	19.944	19.935	19.975	VV	4238	92909	2.19%	0.331%
212	20.074	19.975	20.098	VV	5997	342887	8.09%	1.220%
213	20.125	20.098	20.161	VV	9434	270332	6.38%	0.962%
214	20.205	20.161	20.251	VV	16394	500816	11.82%	1.782%
215	20.265	20.251	20.285	VV	6114	125004	2.95%	0.445%
216	20.386	20.285	20.411	VV	7185	496919	11.73%	1.768%
217	20.451	20.411	20.507	VV	9327	493170	11.64%	1.755%
218	20.574	20.507	20.601	VV	15968	605315	14.29%	2.154%
219	20.617	20.601	20.670	VV	10972	413742	9.77%	1.472%
220	20.743	20.670	20.778	VV	11020	655939	15.49%	2.334%
221	20.818	20.778	20.871	VV	10538	571244	13.49%	2.032%

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222	20.941	20.871	20.975	VV	14744	712750	16.83%	2.536%
223	21.003	20.975	21.081	VV	12308	722813	17.06%	2.572%
224	21.114	21.081	21.221	VV	10896	820097	19.36%	2.918%
225	21.251	21.221	21.271	VV	9027	266835	6.30%	0.949%
226	21.344	21.271	21.421	VV	11803	811112	19.15%	2.886%
227	21.448	21.421	21.476	VV	7452	244377	5.77%	0.869%
228	21.497	21.476	21.591	VV	7337	456705	10.78%	1.625%
229	21.619	21.591	21.641	VV	5734	168375	3.97%	0.599%
230	21.685	21.641	21.751	VV	6256	350980	8.29%	1.249%
231	21.799	21.751	21.888	VV	5848	378637	8.94%	1.347%
232	21.930	21.888	21.950	VV	3643	132718	3.13%	0.472%
233	22.024	21.950	22.088	VV	3589	270988	6.40%	0.964%
234	22.140	22.088	22.165	VV	2550	112180	2.65%	0.399%
235	22.191	22.165	22.264	VV	2101	103496	2.44%	0.368%
236	22.318	22.264	22.345	VV	2353	83411	1.97%	0.297%
237	22.365	22.345	22.467	VV	1789	68500	1.62%	0.244%
					Sum of corrected areas:		28107760	

Aliphatic EPH 101725.M Fri Oct 24 06:09:18 2025