

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102125AL\
 Data File : FE056416.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2025 15:19
 Sample : Q3392-02
 Misc :
 ALS Vial : 19 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	2.822	2.804	2.881	BV	166	3597	0.11%	0.016%
2	2.897	2.881	2.998	VV	229	9174	0.29%	0.041%
3	3.010	2.998	3.121	VV	154	7788	0.25%	0.035%
4	3.135	3.121	3.161	PV	94	1232	0.04%	0.005%
5	3.165	3.161	3.229	VV	109	2500	0.08%	0.011%
6	3.254	3.229	3.266	VV	234	4297	0.14%	0.019%
7	3.295	3.266	3.378	VV	326	16110	0.51%	0.072%
8	3.386	3.378	3.422	VV	218	5202	0.17%	0.023%
9	3.434	3.422	3.482	VV	223	4514	0.14%	0.020%
10	3.488	3.482	3.520	VV	177	2389	0.08%	0.011%
11	3.538	3.520	3.559	VV	196	3180	0.10%	0.014%
12	3.584	3.559	3.630	VV	430	7489	0.24%	0.033%
13	3.644	3.630	3.671	VV	140	2571	0.08%	0.011%
14	3.679	3.671	3.687	VV	126	1105	0.04%	0.005%
15	3.708	3.687	3.801	VV	144	6128	0.20%	0.027%
16	3.828	3.801	3.848	VV	875	10900	0.35%	0.049%
17	3.870	3.848	3.941	VV	13357	142442	4.54%	0.634%
18	3.987	3.941	4.046	VV	7540	89446	2.85%	0.398%
19	4.078	4.046	4.100	VV	642	15136	0.48%	0.067%
20	4.110	4.100	4.170	VV	540	11351	0.36%	0.051%
21	4.186	4.170	4.279	VV	285	12106	0.39%	0.054%
22	4.287	4.279	4.326	VV	143	2560	0.08%	0.011%
23	4.363	4.326	4.449	VV	198	9632	0.31%	0.043%
24	4.477	4.449	4.508	VV	222	4749	0.15%	0.021%
25	4.513	4.508	4.531	VV	151	1421	0.05%	0.006%
26	4.534	4.531	4.541	VV	106	496	0.02%	0.002%
27	4.551	4.541	4.632	VV	184	5971	0.19%	0.027%
28	4.650	4.632	4.687	VV	258	4146	0.13%	0.018%
29	4.699	4.687	4.744	VV	146	2407	0.08%	0.011%
30	4.770	4.744	4.798	VV	350	4532	0.14%	0.020%
31	4.819	4.798	4.852	VV	252	3712	0.12%	0.017%

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32	4.888	4.852	4.915	VV	188	5376	0.17%	0.024%
33	4.928	4.915	4.972	VV	192	4603	0.15%	0.020%
34	4.989	4.972	4.999	VV	161	2214	0.07%	0.010%
35	5.040	4.999	5.064	VV	170	5454	0.17%	0.024%
36	5.086	5.064	5.095	VV	220	2951	0.09%	0.013%
37	5.104	5.095	5.142	VV	189	3805	0.12%	0.017%
38	5.159	5.142	5.174	VV	137	1776	0.06%	0.008%
39	5.182	5.174	5.199	VV	98	1201	0.04%	0.005%
40	5.223	5.199	5.238	VV	133	1533	0.05%	0.007%
41	5.251	5.238	5.277	VV	99	1752	0.06%	0.008%
42	5.300	5.277	5.384	VV	212	5837	0.19%	0.026%
43	5.402	5.384	5.408	VV	98	916	0.03%	0.004%
44	5.417	5.408	5.472	VV	118	2675	0.09%	0.012%
45	5.484	5.472	5.498	PV	128	1258	0.04%	0.006%
46	5.521	5.498	5.581	VV	139	4219	0.13%	0.019%
47	5.611	5.581	5.642	VV	180	4712	0.15%	0.021%
48	5.652	5.642	5.709	VV	189	3428	0.11%	0.015%
49	5.719	5.709	5.725	PV	72	451	0.01%	0.002%
50	5.732	5.725	5.775	VV	77	1652	0.05%	0.007%
51	5.790	5.775	5.884	VV	166	6753	0.22%	0.030%
52	5.898	5.884	5.944	VV	106	2514	0.08%	0.011%
53	5.950	5.944	6.011	VV	135	2452	0.08%	0.011%
54	6.016	6.011	6.044	VV	111	885	0.03%	0.004%
55	6.091	6.044	6.212	PV	163	8049	0.26%	0.036%
56	6.379	6.314	6.493	PV	712	21682	0.69%	0.097%
57	6.531	6.493	6.647	VV	499	19488	0.62%	0.087%
58	6.675	6.647	6.699	VV	201	4205	0.13%	0.019%
59	6.717	6.699	6.804	VV	171	8607	0.27%	0.038%
60	6.823	6.804	6.866	VV	185	5007	0.16%	0.022%
61	6.879	6.866	6.942	VV	154	4067	0.13%	0.018%
62	6.983	6.942	7.069	VV	149	5926	0.19%	0.026%
63	7.098	7.069	7.224	VV	119	6862	0.22%	0.031%
64	7.252	7.224	7.274	VV	128	2450	0.08%	0.011%
65	7.293	7.274	7.351	VV	160	3732	0.12%	0.017%
66	7.380	7.351	7.424	VV	145	4559	0.15%	0.020%
67	7.478	7.424	7.588	VV	312	17257	0.55%	0.077%
68	7.614	7.588	7.748	VV	565	15685	0.50%	0.070%
69	7.782	7.748	7.834	VV	128	4231	0.13%	0.019%
70	7.853	7.834	7.944	VV	136	3189	0.10%	0.014%
71	7.958	7.944	7.998	PV	53	1220	0.04%	0.005%
72	8.019	7.998	8.036	PV	47	893	0.03%	0.004%
73	8.475	8.458	8.570	VV	812	46923	1.50%	0.209%
74	8.594	8.570	8.642	VV	1081	32299	1.03%	0.144%
75	8.662	8.642	8.725	VV	836	25523	0.81%	0.114%
76	8.783	8.725	8.850	VV	1858	46100	1.47%	0.205%
77	8.870	8.850	8.934	VV	366	11652	0.37%	0.052%
78	9.397	9.374	9.473	VV	1050	44498	1.42%	0.198%
79	9.491	9.473	9.514	VV	740	13752	0.44%	0.061%

80	9.535	9.514	9.579	VV	rteres 682	18021	0.57%	0.080%
81	9.599	9.579	9.622	VV	368	7852	0.25%	0.035%
82	9.649	9.622	9.711	VV	492	19592	0.62%	0.087%
83	9.741	9.711	9.762	VV	453	9954	0.32%	0.044%
84	9.787	9.762	9.812	VV	368	8745	0.28%	0.039%
85	9.837	9.812	9.864	VV	402	9386	0.30%	0.042%
86	9.889	9.864	9.928	VV	641	15265	0.49%	0.068%
87	9.954	9.928	10.008	VV	571	15270	0.49%	0.068%
88	10.026	10.008	10.124	VV	359	16077	0.51%	0.072%
89	10.163	10.124	10.364	VV	5140	183009	5.83%	0.815%
90	10.386	10.364	10.426	VV	452	10639	0.34%	0.047%
91	10.447	10.426	10.527	VV	252	9147	0.29%	0.041%
92	10.548	10.527	10.593	VV	146	3317	0.11%	0.015%
93	10.628	10.593	10.688	PV	523	12505	0.40%	0.056%
94	10.728	10.688	10.789	VV	747	24317	0.77%	0.108%
95	10.810	10.789	10.864	VV	454	14532	0.46%	0.065%
96	10.882	10.864	10.934	VV	413	11796	0.38%	0.053%
97	10.945	10.934	10.964	VV	334	4632	0.15%	0.021%
98	11.016	10.964	11.066	VV	410	16548	0.53%	0.074%
99	11.121	11.066	11.203	VV	469	20680	0.66%	0.092%
100	11.298	11.203	11.355	VV	2288	60414	1.93%	0.269%
101	11.419	11.355	11.569	VV	1466	57980	1.85%	0.258%
102	11.600	11.569	11.624	PV	287	6299	0.20%	0.028%
103	11.655	11.624	11.711	VV	609	16555	0.53%	0.074%
104	11.722	11.711	11.745	VV	342	4616	0.15%	0.021%
105	11.822	11.745	11.868	VV	560	16762	0.53%	0.075%
106	11.887	11.868	11.911	VV	400	4645	0.15%	0.021%
107	11.956	11.911	11.988	VV	265	9355	0.30%	0.042%
108	12.049	11.988	12.191	VV	269847	3138081	100.00%	13.969%
109	12.212	12.191	12.227	VV	1625	25161	0.80%	0.112%
110	12.245	12.227	12.262	VV	2036	29101	0.93%	0.130%
111	12.280	12.262	12.358	VV	1856	38585	1.23%	0.172%
112	12.392	12.358	12.417	VV	329	7182	0.23%	0.032%
113	12.439	12.417	12.466	VV	229	4430	0.14%	0.020%
114	12.499	12.466	12.544	VV	664	15105	0.48%	0.067%
115	12.597	12.544	12.618	VV	532	11633	0.37%	0.052%
116	12.648	12.618	12.692	VV	1677	30929	0.99%	0.138%
117	12.708	12.692	12.732	VV	349	5728	0.18%	0.025%
118	12.766	12.732	12.808	VV	996	21950	0.70%	0.098%
119	12.844	12.808	12.868	VV	670	14742	0.47%	0.066%
120	12.893	12.868	12.942	VV	916	21403	0.68%	0.095%
121	13.000	12.942	13.021	VV	3027	51788	1.65%	0.231%
122	13.036	13.021	13.086	VV	1703	42726	1.36%	0.190%
123	13.121	13.086	13.201	VV	4980	103949	3.31%	0.463%
124	13.268	13.201	13.294	VV	707	22054	0.70%	0.098%
125	13.311	13.294	13.338	VV	667	12724	0.41%	0.057%
126	13.370	13.338	13.394	VV	674	16592	0.53%	0.074%

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127	13.421	13.394	13.454	VV	6186	104240	3.32%	0.464%
128	13.487	13.454	13.632	VV	192354	2467215	78.62%	10.982%
129	13.650	13.632	13.674	VV	602	12348	0.39%	0.055%
130	13.698	13.674	13.728	VV	1440	31385	1.00%	0.140%
131	13.750	13.728	13.791	VV	1210	29142	0.93%	0.130%
132	13.841	13.791	13.859	VV	888	26214	0.84%	0.117%
133	13.884	13.859	13.958	VV	1345	42692	1.36%	0.190%
134	14.014	13.958	14.100	VV	1921	81513	2.60%	0.363%
135	14.165	14.100	14.220	VV	1702	63964	2.04%	0.285%
136	14.244	14.220	14.263	VV	930	16572	0.53%	0.074%
137	14.291	14.263	14.315	VV	2264	38096	1.21%	0.170%
138	14.334	14.315	14.429	VV	1428	35567	1.13%	0.158%
139	14.467	14.429	14.577	PV	349	11349	0.36%	0.051%
140	14.637	14.577	14.664	VV	463	14126	0.45%	0.063%
141	14.682	14.664	14.696	VV	565	8286	0.26%	0.037%
142	14.721	14.696	14.779	VV	766	27622	0.88%	0.123%
143	14.808	14.779	14.831	VV	768	17117	0.55%	0.076%
144	14.855	14.831	14.913	VV	865	30306	0.97%	0.135%
145	14.954	14.913	14.981	VV	1155	32247	1.03%	0.144%
146	14.998	14.981	15.094	VV	1432	41185	1.31%	0.183%
147	15.123	15.094	15.145	VV	748	15914	0.51%	0.071%
148	15.161	15.145	15.243	VV	600	20439	0.65%	0.091%
149	15.353	15.243	15.440	PV	2805	118592	3.78%	0.528%
150	15.474	15.440	15.494	VV	635	13409	0.43%	0.060%
151	15.523	15.494	15.578	VV	526	20645	0.66%	0.092%
152	15.663	15.578	15.698	VV	415	21761	0.69%	0.097%
153	15.732	15.698	15.840	VV	5754	136010	4.33%	0.605%
154	15.869	15.840	15.922	VV	1403	21578	0.69%	0.096%
155	15.948	15.922	15.963	VV	275	4074	0.13%	0.018%
156	15.992	15.963	16.070	VV	1410	42359	1.35%	0.189%
157	16.152	16.070	16.225	VV	937	51353	1.64%	0.229%
158	16.247	16.225	16.299	VV	248	9940	0.32%	0.044%
159	16.371	16.299	16.478	VV	1857	42185	1.34%	0.188%
160	16.504	16.478	16.524	PV	281	5193	0.17%	0.023%
161	16.538	16.524	16.558	VV	170	2702	0.09%	0.012%
162	16.591	16.558	16.621	VV	469	9350	0.30%	0.042%
163	16.686	16.621	16.708	VV	438	11740	0.37%	0.052%
164	16.750	16.708	16.831	VV	1100	39649	1.26%	0.176%
165	16.856	16.831	16.961	VV	3227	103956	3.31%	0.463%
166	17.003	16.961	17.114	VV	3657	90287	2.88%	0.402%
167	17.161	17.114	17.180	PV	693	11146	0.36%	0.050%
168	17.208	17.180	17.243	VV	1763	31690	1.01%	0.141%
169	17.276	17.243	17.298	VV	1572	31608	1.01%	0.141%
170	17.324	17.298	17.354	VV	7242	106849	3.40%	0.476%
171	17.372	17.354	17.461	VV	677	18176	0.58%	0.081%
172	17.687	17.461	17.741	PV	497	48851	1.56%	0.217%
173	17.775	17.741	17.833	VV	12564	183550	5.85%	0.817%
174	17.867	17.833	17.898	PV	695	13811	0.44%	0.061%

175	17.937	17.898	18.028	VV	544	18307	0.58%	0.081%
176	18.064	18.028	18.091	PV	302	6698	0.21%	0.030%
177	18.214	18.091	18.284	PV	19872	308093	9.82%	1.371%
178	18.306	18.284	18.338	VV	574	12337	0.39%	0.055%
179	18.385	18.338	18.400	VV	384	10253	0.33%	0.046%
180	18.484	18.400	18.518	VV	1359	29945	0.95%	0.133%
181	18.577	18.518	18.608	PV	3352	72996	2.33%	0.325%
182	18.637	18.608	18.718	VV	23684	381076	12.14%	1.696%
183	18.737	18.718	18.760	VV	732	14809	0.47%	0.066%
184	18.905	18.760	18.978	VV	2004	80684	2.57%	0.359%
185	19.049	18.978	19.111	VV	27946	468066	14.92%	2.084%
186	19.148	19.111	19.194	VV	1267	48772	1.55%	0.217%
187	19.218	19.194	19.238	VV	720	16867	0.54%	0.075%
188	19.307	19.238	19.328	VV	1927	51019	1.63%	0.227%
189	19.446	19.328	19.513	VV	25265	548340	17.47%	2.441%
190	19.549	19.513	19.566	VV	2192	60699	1.93%	0.270%
191	19.606	19.566	19.663	VV	3877	144106	4.59%	0.641%
192	19.694	19.663	19.721	VV	3402	89748	2.86%	0.400%
193	19.743	19.721	19.791	VV	2861	101359	3.23%	0.451%
194	19.833	19.791	19.876	VV	26540	471979	15.04%	2.101%
195	20.122	19.876	20.158	VV	8615	732837	23.35%	3.262%
196	20.208	20.158	20.251	VV	23331	571046	18.20%	2.542%
197	20.299	20.251	20.316	VV	6056	227855	7.26%	1.014%
198	20.445	20.316	20.461	VV	7970	558248	17.79%	2.485%
199	20.488	20.461	20.513	VV	8626	243947	7.77%	1.086%
200	20.574	20.513	20.661	VV	24893	1008201	32.13%	4.488%
201	20.745	20.661	20.778	VV	10276	656930	20.93%	2.924%
202	20.804	20.778	20.831	VV	10198	314541	10.02%	1.400%
203	20.852	20.831	20.888	VV	10442	332539	10.60%	1.480%
204	20.940	20.888	21.068	VV	19269	1175225	37.45%	5.231%
205	21.112	21.068	21.161	VV	11531	549157	17.50%	2.444%
206	21.188	21.161	21.225	VV	9232	341454	10.88%	1.520%
207	21.242	21.225	21.284	VV	8613	291417	9.29%	1.297%
208	21.344	21.284	21.531	VV	15871	1164366	37.10%	5.183%
209	21.548	21.531	21.590	VV	5661	189522	6.04%	0.844%
210	21.687	21.590	21.761	VV	7764	573670	18.28%	2.554%
211	21.801	21.761	21.868	VV	7734	324186	10.33%	1.443%
212	21.881	21.868	21.901	VV	3643	69242	2.21%	0.308%
213	21.926	21.901	21.961	VV	3303	114745	3.66%	0.511%
214	22.035	21.961	22.161	VV	3315	343871	10.96%	1.531%
215	22.193	22.161	22.251	VV	1997	87685	2.79%	0.390%
216	22.320	22.251	22.501	VV	4366	253878	8.09%	1.130%
Sum of corrected areas:						22465045		

Aliphatic EPH 101725.M Fri Oct 24 06:11:23 2025