

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
 Data File : FE056187.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2025 02:57
 Sample : Q3262-02
 Misc :
 ALS Vial : 32 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	2.826	2.805	2.868	BV	645	14071	0.00%	0.000%
2	2.896	2.868	2.933	VV	760	16494	0.00%	0.000%
3	2.959	2.933	2.991	VV	560	13145	0.00%	0.000%
4	3.046	2.991	3.084	VV	815	23875	0.00%	0.000%
5	3.106	3.084	3.132	VV	628	10983	0.00%	0.000%
6	3.151	3.132	3.166	VV	370	5645	0.00%	0.000%
7	3.193	3.166	3.212	VV	441	8601	0.00%	0.000%
8	3.264	3.212	3.379	VV	1559	56230	0.00%	0.000%
9	3.412	3.379	3.455	VV	2771	44436	0.00%	0.000%
10	3.475	3.455	3.511	VV	441	10401	0.00%	0.000%
11	3.548	3.511	3.606	VV	723	23421	0.00%	0.000%
12	3.656	3.606	3.714	VV	2328	58401	0.00%	0.000%
13	3.734	3.714	3.752	VV	900	16623	0.00%	0.000%
14	3.772	3.752	3.825	VV	2286	39121	0.00%	0.000%
15	3.862	3.825	3.891	VV	1607	34723	0.00%	0.000%
16	3.926	3.891	3.978	VV	1080	30788	0.00%	0.000%
17	4.004	3.978	4.045	VV	1784	33020	0.00%	0.000%
18	4.054	4.045	4.080	VV	412	5055	0.00%	0.000%
19	4.104	4.080	4.164	PV	1441	27575	0.00%	0.000%
20	4.211	4.164	4.227	PV	3000	42501	0.00%	0.000%
21	4.243	4.227	4.291	VV	2454	54501	0.00%	0.000%
22	4.318	4.291	4.350	VV	3332	55834	0.00%	0.000%
23	4.396	4.350	4.427	VV	4115	64548	0.00%	0.000%
24	4.445	4.427	4.475	VV	1067	20898	0.00%	0.000%
25	4.487	4.475	4.506	VV	782	10926	0.00%	0.000%
26	4.529	4.506	4.548	VV	969	12395	0.00%	0.000%
27	4.556	4.548	4.591	VV	366	5725	0.00%	0.000%
28	4.615	4.591	4.643	PV	591	8786	0.00%	0.000%
29	4.671	4.643	4.698	PV	10551	117890	0.01%	0.000%
30	4.714	4.698	4.728	VV	1441	14745	0.00%	0.000%
31	4.747	4.728	4.765	VV	3050	32309	0.00%	0.000%

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32	4.785	4.765	4.808	VV	5566	76614	0.00%	0.000%
33	4.839	4.808	4.879	VV	110295	2273624	0.10%	0.006%
34	4.891	4.879	4.945	VV	49327	1192326	0.06%	0.003%
35	4.954	4.945	4.972	VV	14783	224077	0.01%	0.001%
36	5.013	4.972	5.028	VV	15600	473357	0.02%	0.001%
37	5.045	5.028	5.075	VV	31287	552195	0.03%	0.002%
38	5.088	5.075	5.123	VV	13640	350013	0.02%	0.001%
39	5.134	5.123	5.161	VV	10956	228354	0.01%	0.001%
40	5.175	5.161	5.242	VV	9126	366104	0.02%	0.001%
41	5.252	5.242	5.274	VV	5804	98722	0.00%	0.000%
42	5.290	5.274	5.307	VV	4379	83943	0.00%	0.000%
43	5.324	5.307	5.333	VV	5005	71345	0.00%	0.000%
44	5.347	5.333	5.364	VV	6913	91507	0.00%	0.000%
45	5.385	5.364	5.404	VV	9231	170578	0.01%	0.000%
46	5.423	5.404	5.473	VV	13616	321044	0.01%	0.001%
47	5.492	5.473	5.531	VV	10534	208066	0.01%	0.001%
48	5.561	5.531	5.574	VV	5682	125013	0.01%	0.000%
49	5.593	5.574	5.603	VV	6150	100212	0.00%	0.000%
50	5.617	5.603	5.645	VV	6434	143680	0.01%	0.000%
51	5.663	5.645	5.675	VV	6758	112475	0.01%	0.000%
52	5.685	5.675	5.731	VV	7522	169721	0.01%	0.000%
53	5.755	5.731	5.781	VV	4721	125403	0.01%	0.000%
54	5.810	5.781	5.862	VV	32137	487458	0.02%	0.001%
55	5.909	5.862	5.955	VV	10054	321259	0.01%	0.001%
56	5.976	5.955	5.987	VV	5924	82827	0.00%	0.000%
57	6.003	5.987	6.031	VV	6970	126000	0.01%	0.000%
58	6.070	6.031	6.091	VV	3673	94184	0.00%	0.000%
59	6.122	6.091	6.152	VV	6386	138857	0.01%	0.000%
60	6.177	6.152	6.191	VV	5570	83045	0.00%	0.000%
61	6.206	6.191	6.228	VV	6407	96379	0.00%	0.000%
62	6.244	6.228	6.278	VV	6123	105568	0.00%	0.000%
63	6.290	6.278	6.313	VV	2928	35615	0.00%	0.000%
64	6.360	6.313	6.370	PV	8705	150887	0.01%	0.000%
65	6.404	6.370	6.425	VV	17810	386717	0.02%	0.001%
66	6.450	6.425	6.472	VV	61759	715021	0.03%	0.002%
67	6.487	6.472	6.508	VV	21185	254891	0.01%	0.001%
68	6.551	6.508	6.571	VV	21931	367296	0.02%	0.001%
69	6.586	6.571	6.598	VV	5199	71919	0.00%	0.000%
70	6.609	6.598	6.618	VV	5441	54598	0.00%	0.000%
71	6.635	6.618	6.654	VV	8958	121911	0.01%	0.000%
72	6.688	6.654	6.703	VV	12167	221564	0.01%	0.001%
73	6.730	6.703	6.755	VV	232800	2480602	0.11%	0.007%
74	6.770	6.755	6.807	VV	10485	217436	0.01%	0.001%
75	6.843	6.807	6.890	VV	75765	994503	0.05%	0.003%
76	6.913	6.890	6.930	VV	4703	95496	0.00%	0.000%
77	6.952	6.930	6.980	VV	6300	148692	0.01%	0.000%
78	6.998	6.980	7.019	VV	13134	168572	0.01%	0.000%
79	7.033	7.019	7.058	VV	4488	79911	0.00%	0.000%

80	7.071	7.058	7.104	VV	5307	76749	0.00%	0.000%
81	7.128	7.104	7.141	VV	4999	75172	0.00%	0.000%
82	7.158	7.141	7.169	VV	10049	126830	0.01%	0.000%
83	7.183	7.169	7.228	VV	14018	195632	0.01%	0.001%
84	7.256	7.228	7.283	VV	6264	101518	0.00%	0.000%
85	7.317	7.283	7.332	PV	5605	78180	0.00%	0.000%
86	7.360	7.332	7.396	VV	28968	628405	0.03%	0.002%
87	7.420	7.396	7.443	VV	27091	354106	0.02%	0.001%
88	7.465	7.443	7.475	VV	34286	349215	0.02%	0.001%
89	7.489	7.475	7.508	VV	49578	550293	0.03%	0.002%
90	7.524	7.508	7.549	VV	33028	348273	0.02%	0.001%
91	7.569	7.549	7.607	PV	17978	195478	0.01%	0.001%
92	7.628	7.607	7.651	VV	28596	307072	0.01%	0.001%
93	7.669	7.651	7.684	VV	7616	103211	0.00%	0.000%
94	7.715	7.684	7.736	VV	9109	220494	0.01%	0.001%
95	7.748	7.736	7.766	VV	6786	97541	0.00%	0.000%
96	7.794	7.766	7.825	VV	57195	653709	0.03%	0.002%
97	7.844	7.825	7.855	VV	2154	27363	0.00%	0.000%
98	7.920	7.855	7.943	VV	13294	323518	0.01%	0.001%
99	7.961	7.943	7.993	VV	14484	272918	0.01%	0.001%
100	8.009	7.993	8.033	VV	8076	91622	0.00%	0.000%
101	8.055	8.033	8.087	PV	10364	135344	0.01%	0.000%
102	8.116	8.087	8.153	VV	683534	6823726	0.31%	0.019%
103	8.186	8.153	8.210	VV	13306	238715	0.01%	0.001%
104	8.256	8.210	8.270	VV	58983	822771	0.04%	0.002%
105	8.282	8.270	8.304	VV	49152	516615	0.02%	0.001%
106	8.325	8.304	8.347	VV	41225	437603	0.02%	0.001%
107	8.371	8.347	8.400	VV	55391	642389	0.03%	0.002%
108	8.428	8.400	8.453	VV	57015	611912	0.03%	0.002%
109	8.499	8.453	8.518	PV	10666	207483	0.01%	0.001%
110	8.575	8.518	8.599	VV	28117	560476	0.03%	0.002%
111	8.611	8.599	8.627	VV	16018	206271	0.01%	0.001%
112	8.682	8.627	8.715	VV	116977	1737781	0.08%	0.005%
113	8.729	8.715	8.751	VV	8054	115914	0.01%	0.000%
114	8.823	8.751	8.861	VV	1866627	21246742	0.98%	0.060%
115	8.877	8.861	8.896	VV	20209	294253	0.01%	0.001%
116	8.922	8.896	8.950	VV	23319	412673	0.02%	0.001%
117	9.003	8.950	9.027	VV	374201	4079642	0.19%	0.012%
118	9.049	9.027	9.071	VV	84807	1000377	0.05%	0.003%
119	9.102	9.071	9.117	VV	63680	1190805	0.05%	0.003%
120	9.130	9.117	9.157	VV	57963	1135617	0.05%	0.003%
121	9.175	9.157	9.203	VV	52940	1188800	0.05%	0.003%
122	9.220	9.203	9.237	VV	41220	736208	0.03%	0.002%
123	9.248	9.237	9.263	VV	36214	527331	0.02%	0.001%
124	9.282	9.263	9.325	VV	43215	1122007	0.05%	0.003%
125	9.341	9.325	9.356	VV	19636	340872	0.02%	0.001%
126	9.372	9.356	9.390	VV	23388	405759	0.02%	0.001%

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127	9.401	9.390	9.410	VV	18224	197448	0.01%	0.001%
128	9.449	9.410	9.468	VV	23020	682257	0.03%	0.002%
129	9.519	9.468	9.631	VV	100841	6359332	0.29%	0.018%
130	9.666	9.631	9.784	VV	51837	3144487	0.15%	0.009%
131	9.804	9.784	9.828	VV	24753	616716	0.03%	0.002%
132	9.841	9.828	9.858	VV	21864	375864	0.02%	0.001%
133	9.934	9.858	9.958	VV	63863	2855585	0.13%	0.008%
134	9.976	9.958	10.004	VV	68397	1801520	0.08%	0.005%
135	10.018	10.004	10.055	VV	62980	1765251	0.08%	0.005%
136	10.078	10.055	10.152	VV	56127	2808319	0.13%	0.008%
137	10.164	10.152	10.212	VV	41020	1338563	0.06%	0.004%
138	10.307	10.212	10.343	VV	67298	3880364	0.18%	0.011%
139	10.413	10.343	10.549	VV	77967	7893037	0.36%	0.022%
140	10.555	10.549	10.598	VV	43537	1247469	0.06%	0.004%
141	10.699	10.598	10.713	VV	100709	5016894	0.23%	0.014%
142	10.777	10.713	10.932	VV	125287	13710276	0.63%	0.039%
143	10.976	10.932	11.001	VV	76911	3091484	0.14%	0.009%
144	11.195	11.001	11.281	VV	443561	37515032	1.73%	0.106%
145	11.301	11.281	11.330	VV	164295	4661039	0.22%	0.013%
146	11.493	11.330	11.501	VV	323830	24646203	1.14%	0.070%
147	11.511	11.501	11.631	VV	326340	21033848	0.97%	0.059%
148	11.639	11.631	11.643	VV	222182	1598028	0.07%	0.005%
149	11.868	11.643	11.908	VV	386654	49640968	2.29%	0.140%
150	11.919	11.908	11.980	VV	374690	15785421	0.73%	0.045%
151	12.155	11.980	12.208	VV	636954	72297093	3.34%	0.204%
152	12.266	12.208	12.275	VV	647087	25388520	1.17%	0.072%
153	13.270	12.275	13.282	VV	4052735	1246798636	57.52%	3.523%
154	13.298	13.282	13.309	VV	4077467	64908679	2.99%	0.183%
155	13.833	13.309	13.848	VV	7062267	1796045618	82.86%	5.076%
156	13.882	13.848	13.940	VV	7239886	396671159	18.30%	1.121%
157	14.105	13.940	14.120	VV	8069750	817320219	37.71%	2.310%
158	14.139	14.120	14.151	VV	8135805	149523312	6.90%	0.423%
159	14.159	14.151	14.175	VV	8151491	112859553	5.21%	0.319%
160	14.184	14.175	14.196	VV	8194468	102652056	4.74%	0.290%
161	14.209	14.196	14.232	VV	8174616	176894280	8.16%	0.500%
162	14.305	14.232	14.315	VV	8562347	410210923	18.92%	1.159%
163	14.507	14.315	14.535	VV	9417955	1186929820	54.76%	3.354%
164	14.716	14.535	14.748	VV	10039197	1227594443	56.63%	3.469%
165	14.760	14.748	14.778	VV	10072909	179997284	8.30%	0.509%
166	15.084	14.778	15.121	VV	11303372	2167662012	100.00%	6.126%
167	15.150	15.121	15.188	VV	11265082	445128039	20.53%	1.258%
168	15.289	15.188	15.361	VV	11863432	1184508659	54.64%	3.347%
169	15.534	15.361	15.564	VV	12453181	1444303003	66.63%	4.082%
170	15.629	15.564	15.645	VV	12934947	613866944	28.32%	1.735%
171	15.659	15.645	15.755	VV	12940915	830863633	38.33%	2.348%
172	15.825	15.755	15.935	VV	13197653	1372786417	63.33%	3.879%
173	16.157	15.935	16.178	VV	14704459	1987339737	91.68%	5.616%
174	16.190	16.178	16.291	VV	14173216	920563462	42.47%	2.601%

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175	16.335	16.291	16.411	VV	13548383	958036575	44.20%	2.707%
176	16.522	16.411	16.601	VV	14119553	1553245071	71.66%	4.389%
177	16.692	16.601	16.781	VV	13972796	1433129350	66.11%	4.050%
178	16.838	16.781	16.913	VV	13022600	998572799	46.07%	2.822%
179	16.978	16.913	17.091	VV	13393773	1358014180	62.65%	3.838%
180	17.157	17.091	17.235	VV	12481588	1011643891	46.67%	2.859%
181	17.291	17.235	17.395	VV	11484821	1063044337	49.04%	3.004%
182	17.409	17.395	17.528	VV	11070709	842342427	38.86%	2.380%
183	17.542	17.528	17.675	VV	10244376	841718619	38.83%	2.379%
184	17.714	17.675	17.827	VV	9076704	794485470	36.65%	2.245%
185	17.864	17.827	18.081	VV	8396662	1158079273	53.43%	3.273%
186	18.119	18.081	18.218	VV	6954882	532006279	24.54%	1.503%
187	18.264	18.218	18.628	VV	6217253	1251578484	57.74%	3.537%
188	18.645	18.628	18.701	VV	4240321	176538110	8.14%	0.499%
189	18.737	18.701	18.878	VV	3875659	370487168	17.09%	1.047%
190	18.893	18.878	19.118	VV	3052580	388868054	17.94%	1.099%
191	19.168	19.118	19.305	VV	4478071	285601145	13.18%	0.807%
192	19.317	19.305	19.506	VV	2010666	211711282	9.77%	0.598%
193	19.532	19.506	19.662	VV	1599899	135138059	6.23%	0.382%
194	19.692	19.662	19.895	VV	1359786	166889090	7.70%	0.472%
195	19.926	19.895	19.981	VV	1171686	55879139	2.58%	0.158%
196	19.994	19.981	20.131	VV	1030996	83992501	3.87%	0.237%
197	20.145	20.131	20.248	VV	865629	58105435	2.68%	0.164%
198	20.299	20.248	20.398	VV	837325	69167105	3.19%	0.195%
199	20.406	20.398	20.495	VV	699760	39257056	1.81%	0.111%
200	20.510	20.495	20.555	VV	652185	22677798	1.05%	0.064%
201	20.571	20.555	21.039	VV	623241	146378652	6.75%	0.414%
202	21.059	21.039	21.321	VV	375429	56227575	2.59%	0.159%
203	21.328	21.321	21.365	VV	292146	7268705	0.34%	0.021%
204	21.380	21.365	21.949	VV	288927	70441587	3.25%	0.199%
205	21.970	21.949	22.088	VV	147812	10809157	0.50%	0.031%
206	22.105	22.088	22.125	VV	118802	2473382	0.11%	0.007%
207	22.140	22.125	22.319	VV	112075	11144910	0.51%	0.031%
208	22.350	22.319	22.471	VV	84605	6843962	0.32%	0.019%
209	22.482	22.471	22.501	VBA	68161	1414267	0.07%	0.004%
Sum of corrected areas: 35386478435								

Aliphatic EPH 092425.M Sat Oct 04 07:05:56 2025