

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057230.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 04:16
 Sample : Q3806-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.568	2.524	2.633	BV	70	1884	0.04%	0.003%
2	2.641	2.633	2.655	VV	135	819	0.02%	0.001%
3	2.670	2.655	2.700	PV	108	1396	0.03%	0.002%
4	2.717	2.700	2.763	VV	144	3075	0.06%	0.005%
5	2.831	2.763	2.855	VV	129	3068	0.06%	0.005%
6	2.905	2.855	2.952	VV	99	2775	0.06%	0.005%
7	2.966	2.952	2.973	PV	134	952	0.02%	0.002%
8	2.983	2.973	3.010	VV	144	1939	0.04%	0.003%
9	3.039	3.010	3.054	VV	104	1684	0.03%	0.003%
10	3.071	3.054	3.084	VV	129	1407	0.03%	0.002%
11	3.110	3.084	3.131	VV	129	2321	0.05%	0.004%
12	3.163	3.131	3.177	VV	104	1825	0.04%	0.003%
13	3.225	3.177	3.241	VV	129	3314	0.07%	0.006%
14	3.287	3.241	3.420	VV	241	13713	0.28%	0.024%
15	3.431	3.420	3.447	VV	165	2309	0.05%	0.004%
16	3.524	3.447	3.583	VV	271	14229	0.30%	0.025%
17	3.616	3.583	3.651	VV	230	8203	0.17%	0.014%
18	3.666	3.651	3.718	VV	238	8013	0.17%	0.014%
19	3.796	3.718	3.903	VV	444	31126	0.65%	0.055%
20	3.921	3.903	3.957	VV	371	8817	0.18%	0.016%
21	3.984	3.957	4.064	VV	366	16265	0.34%	0.029%
22	4.081	4.064	4.166	VV	405	15783	0.33%	0.028%
23	4.182	4.166	4.241	VV	283	7650	0.16%	0.013%
24	4.283	4.241	4.395	VV	372	19932	0.41%	0.035%
25	4.430	4.395	4.454	VV	245	5172	0.11%	0.009%
26	4.485	4.454	4.514	VV	323	5945	0.12%	0.010%
27	4.544	4.514	4.581	VV	655	12134	0.25%	0.021%
28	4.616	4.581	4.651	VV	324	10123	0.21%	0.018%
29	4.664	4.651	4.694	VV	160	3209	0.07%	0.006%
30	4.754	4.694	4.808	VV	354	13367	0.28%	0.024%
31	4.904	4.808	4.928	PV	577	23024	0.48%	0.041%
32	4.982	4.928	5.028	VV	723	23560	0.49%	0.041%
33	5.053	5.028	5.098	VV	2299	36331	0.75%	0.064%
34	5.132	5.098	5.181	VV	459	14768	0.31%	0.026%
35	5.255	5.181	5.281	VV	775	19686	0.41%	0.035%
36	5.301	5.281	5.331	VV	744	18720	0.39%	0.033%

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37	5.360	5.331	5.441	VV	1034	28254	0.59%	0.050%
38	5.462	5.441	5.508	VV	831	19209	0.40%	0.034%
39	5.563	5.508	5.604	VV	1639	51212	1.06%	0.090%
40	5.622	5.604	5.663	VV	883	19881	0.41%	0.035%
41	5.692	5.663	5.791	PV	5372	107797	2.24%	0.190%
42	5.809	5.791	5.827	VV	495	6965	0.14%	0.012%
43	5.864	5.827	5.934	VV	2680	55721	1.16%	0.098%
44	5.987	5.934	6.028	VV	3274	93076	1.93%	0.164%
45	6.043	6.028	6.060	VV	1634	21550	0.45%	0.038%
46	6.085	6.060	6.130	VV	2885	67881	1.41%	0.119%
47	6.166	6.130	6.198	VV	2238	53502	1.11%	0.094%
48	6.218	6.198	6.284	VV	2137	72061	1.50%	0.127%
49	6.306	6.284	6.341	VV	2610	51127	1.06%	0.090%
50	6.361	6.341	6.381	VV	1699	26105	0.54%	0.046%
51	6.413	6.381	6.470	VV	2929	120305	2.50%	0.212%
52	6.494	6.470	6.520	VV	3003	64844	1.35%	0.114%
53	6.538	6.520	6.568	VV	3155	60945	1.27%	0.107%
54	6.588	6.568	6.606	VV	1570	29682	0.62%	0.052%
55	6.651	6.606	6.696	VV	3655	118016	2.45%	0.208%
56	6.724	6.696	6.780	VV	3327	98398	2.04%	0.173%
57	6.870	6.780	6.901	VV	3245	134277	2.79%	0.236%
58	6.921	6.901	6.954	VV	2137	53659	1.11%	0.094%
59	7.008	6.954	7.031	VV	3599	94822	1.97%	0.167%
60	7.046	7.031	7.093	VV	1934	52068	1.08%	0.092%
61	7.133	7.093	7.191	VV	6201	157406	3.27%	0.277%
62	7.250	7.191	7.274	VV	3448	107831	2.24%	0.190%
63	7.296	7.274	7.324	VV	3479	70888	1.47%	0.125%
64	7.368	7.324	7.417	VV	4495	137041	2.85%	0.241%
65	7.441	7.417	7.494	VV	4119	106345	2.21%	0.187%
66	7.510	7.494	7.587	VV	2746	86899	1.81%	0.153%
67	7.662	7.587	7.694	VV	6705	209236	4.35%	0.368%
68	7.710	7.694	7.734	VV	3100	59705	1.24%	0.105%
69	7.751	7.734	7.804	VV	2646	67540	1.40%	0.119%
70	7.846	7.804	7.928	VV	4076	148072	3.08%	0.261%
71	8.240	8.218	8.261	VV	3603	79311	1.65%	0.140%
72	8.286	8.261	8.344	VV	4742	160047	3.33%	0.282%
73	8.366	8.344	8.391	VV	3538	71936	1.49%	0.127%
74	8.409	8.391	8.440	VV	2098	57863	1.20%	0.102%
75	8.462	8.440	8.479	VV	2606	49063	1.02%	0.086%
76	8.548	8.479	8.616	VV	6591	234589	4.87%	0.413%
77	8.665	8.616	8.681	VV	2169	68860	1.43%	0.121%
78	8.708	8.681	8.754	VV	2073	80822	1.68%	0.142%
79	8.775	8.754	8.816	VV	2881	63085	1.31%	0.111%
80	9.087	9.071	9.124	VV	6627	153464	3.19%	0.270%
81	9.140	9.124	9.191	VV	3573	120451	2.50%	0.212%
82	9.218	9.191	9.270	VV	2550	110409	2.29%	0.194%
83	9.299	9.270	9.346	VV	2921	91936	1.91%	0.162%
84	9.379	9.346	9.498	VV	7010	198384	4.12%	0.349%
85	9.514	9.498	9.568	VV	1236	42128	0.88%	0.074%
86	9.612	9.568	9.651	VV	1302	47120	0.98%	0.083%
87	9.680	9.651	9.708	VV	2116	28463	0.59%	0.050%
88	9.756	9.708	9.814	VV	1702	65276	1.36%	0.115%
89	9.840	9.814	9.868	VV	1462	34448	0.72%	0.061%

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90	9.886	9.868	9.923	VV	1400	31549	0.66%	0.056%
91	9.940	9.923	9.964	VV	1081	17902	0.37%	0.032%
92	9.997	9.964	10.038	VV	682	17927	0.37%	0.032%
93	10.113	10.038	10.137	VV	2867	106078	2.20%	0.187%
94	10.161	10.137	10.321	VV	8308	184084	3.82%	0.324%
95	10.340	10.321	10.418	VV	557	22183	0.46%	0.039%
96	10.435	10.418	10.471	VV	352	7133	0.15%	0.013%
97	10.549	10.471	10.581	VV	3121	67787	1.41%	0.119%
98	10.639	10.581	10.670	VV	1153	34095	0.71%	0.060%
99	10.695	10.670	10.761	VV	1276	19811	0.41%	0.035%
100	10.829	10.761	10.856	VV	645	16605	0.34%	0.029%
101	10.902	10.856	10.946	VV	6592	98641	2.05%	0.174%
102	10.973	10.946	11.091	VV	3520	68999	1.43%	0.121%
103	11.124	11.091	11.198	VV	421	11842	0.25%	0.021%
104	11.238	11.198	11.261	VV	795	20748	0.43%	0.037%
105	11.299	11.261	11.340	VV	1136	37406	0.78%	0.066%
106	11.358	11.340	11.394	VV	879	15690	0.33%	0.028%
107	11.412	11.394	11.484	VV	647	12638	0.26%	0.022%
108	11.540	11.484	11.568	VV	865	16019	0.33%	0.028%
109	11.607	11.568	11.665	VV	6277	92075	1.91%	0.162%
110	11.697	11.665	11.738	VV	2476	39524	0.82%	0.070%
111	11.763	11.738	11.784	VV	172	3834	0.08%	0.007%
112	11.932	11.784	12.078	PV	434820	4813268	100.00%	8.472%
113	12.096	12.078	12.141	VV	1411	32600	0.68%	0.057%
114	12.162	12.141	12.191	VV	588	13609	0.28%	0.024%
115	12.216	12.191	12.238	VV	527	12669	0.26%	0.022%
116	12.279	12.238	12.314	VV	5411	81379	1.69%	0.143%
117	12.339	12.314	12.371	VV	673	14998	0.31%	0.026%
118	12.385	12.371	12.398	VV	413	4978	0.10%	0.009%
119	12.417	12.398	12.458	VV	636	7657	0.16%	0.013%
120	12.507	12.458	12.523	PV	315	9660	0.20%	0.017%
121	12.558	12.523	12.628	VV	1960	62922	1.31%	0.111%
122	12.669	12.628	12.721	VV	883	37202	0.77%	0.065%
123	12.747	12.721	12.788	VV	590	15535	0.32%	0.027%
124	12.800	12.788	12.818	VV	265	4003	0.08%	0.007%
125	12.855	12.818	12.877	VV	775	13192	0.27%	0.023%
126	12.920	12.877	12.964	VV	5083	79807	1.66%	0.140%
127	13.035	12.964	13.108	VV	1578	58347	1.21%	0.103%
128	13.159	13.108	13.198	PV	566	13923	0.29%	0.025%
129	13.217	13.198	13.268	VV	386	7993	0.17%	0.014%
130	13.369	13.268	13.508	PV	232911	3121601	64.85%	5.495%
131	13.534	13.508	13.578	VV	4161	77108	1.60%	0.136%
132	13.591	13.578	13.624	VV	1017	22998	0.48%	0.040%
133	13.648	13.624	13.678	VV	799	20481	0.43%	0.036%
134	13.701	13.678	13.724	VV	573	13438	0.28%	0.024%
135	13.765	13.724	13.784	VV	720	18570	0.39%	0.033%
136	13.813	13.784	13.861	VV	686	25487	0.53%	0.045%
137	13.956	13.861	13.994	VV	736	47195	0.98%	0.083%
138	14.078	13.994	14.101	VV	1174	43242	0.90%	0.076%
139	14.121	14.101	14.171	VV	3948	66098	1.37%	0.116%
140	14.182	14.171	14.231	VV	772	21516	0.45%	0.038%
141	14.252	14.231	14.307	VV	794	22642	0.47%	0.040%

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142	14.348	14.307	14.411	VV	575	22906	0.48%	0.040%
143	14.428	14.411	14.461	VV	354	4762	0.10%	0.008%
144	14.561	14.461	14.594	PV	744	34360	0.71%	0.060%
145	14.635	14.594	14.659	VV	957	16418	0.34%	0.029%
146	14.685	14.659	14.715	VV	2201	30601	0.64%	0.054%
147	14.751	14.715	14.774	PV	991	17905	0.37%	0.032%
148	14.807	14.774	14.847	VV	481	15020	0.31%	0.026%
149	15.009	14.847	15.026	PV	333	30150	0.63%	0.053%
150	15.085	15.026	15.128	PV	360	11159	0.23%	0.020%
151	15.227	15.128	15.251	VV	2658	54892	1.14%	0.097%
152	15.279	15.251	15.318	VV	1459	37378	0.78%	0.066%
153	15.334	15.318	15.394	VV	805	27507	0.57%	0.048%
154	15.427	15.394	15.468	VV	560	13751	0.29%	0.024%
155	15.620	15.468	15.724	PV	5180	172447	3.58%	0.304%
156	15.750	15.724	15.795	VV	2430	62340	1.30%	0.110%
157	15.820	15.795	15.854	VV	1618	31453	0.65%	0.055%
158	15.894	15.854	15.946	PV	929	24739	0.51%	0.044%
159	16.078	15.946	16.098	VV	647	24999	0.52%	0.044%
160	16.251	16.098	16.288	VV	3076	75386	1.57%	0.133%
161	16.337	16.288	16.358	VV	1031	29488	0.61%	0.052%
162	16.383	16.358	16.409	VV	888	20381	0.42%	0.036%
163	16.459	16.409	16.475	PV	1069	28158	0.59%	0.050%
164	16.595	16.475	16.611	VV	905	54745	1.14%	0.096%
165	16.639	16.611	16.661	VV	1353	29905	0.62%	0.053%
166	16.737	16.661	16.763	VV	2859	76422	1.59%	0.135%
167	16.812	16.763	16.841	VV	2311	66436	1.38%	0.117%
168	16.895	16.841	16.924	VV	1661	56219	1.17%	0.099%
169	16.942	16.924	17.018	VV	1771	56716	1.18%	0.100%
170	17.117	17.018	17.141	PV	1868	64284	1.34%	0.113%
171	17.203	17.141	17.271	VV	5843	192647	4.00%	0.339%
172	17.291	17.271	17.340	VV	1831	49944	1.04%	0.088%
173	17.441	17.340	17.461	VV	1850	74864	1.56%	0.132%
174	17.530	17.461	17.554	VV	2003	74728	1.55%	0.132%
175	17.655	17.554	17.678	VV	5864	205030	4.26%	0.361%
176	17.695	17.678	17.711	VV	2866	47427	0.99%	0.083%
177	17.768	17.711	17.814	VV	3609	127343	2.65%	0.224%
178	17.847	17.814	17.906	VV	2704	83279	1.73%	0.147%
179	17.996	17.906	18.014	PV	1933	66104	1.37%	0.116%
180	18.093	18.014	18.120	VV	9253	233333	4.85%	0.411%
181	18.141	18.120	18.164	VV	2987	58841	1.22%	0.104%
182	18.241	18.164	18.258	VV	5322	177878	3.70%	0.313%
183	18.273	18.258	18.310	VV	4423	114038	2.37%	0.201%
184	18.328	18.310	18.348	VV	3144	64618	1.34%	0.114%
185	18.466	18.348	18.494	VV	7388	389600	8.09%	0.686%
186	18.516	18.494	18.545	VV	10833	210174	4.37%	0.370%
187	18.608	18.545	18.661	VV	7286	377732	7.85%	0.665%
188	18.837	18.661	18.868	VV	6490	643082	13.36%	1.132%
189	18.927	18.868	18.968	VV	16440	553037	11.49%	0.973%
190	19.030	18.968	19.050	VV	10613	379416	7.88%	0.668%
191	19.086	19.050	19.116	VV	10048	341789	7.10%	0.602%
192	19.211	19.116	19.234	VV	11319	646536	13.43%	1.138%
193	19.324	19.234	19.385	VV	19236	1145970	23.81%	2.017%
194	19.429	19.385	19.451	VV	11781	435272	9.04%	0.766%

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195	19.529	19.451	19.544	VV	12343	628927	13.07%	1.107%
196	19.624	19.544	19.664	VV	13978	933570	19.40%	1.643%
197	19.713	19.664	19.795	VV	20795	1232182	25.60%	2.169%
198	19.831	19.795	19.868	VV	16886	694462	14.43%	1.222%
199	20.086	19.868	20.118	VV	24560	3026513	62.88%	5.327%
200	20.135	20.118	20.151	VV	24475	457297	9.50%	0.805%
201	20.174	20.151	20.194	VV	22991	576555	11.98%	1.015%
202	20.367	20.194	20.391	VV	30931	2989614	62.11%	5.262%
203	20.415	20.391	20.431	VV	28327	661089	13.73%	1.164%
204	20.456	20.431	20.484	VV	31603	924231	19.20%	1.627%
205	20.529	20.484	20.544	VV	30937	1050306	21.82%	1.849%
206	20.696	20.544	20.718	VV	36063	3417490	71.00%	6.015%
207	20.815	20.718	20.894	VV	39339	3723436	77.36%	6.554%
208	20.936	20.894	20.964	VV	35705	1440261	29.92%	2.535%
209	20.978	20.964	21.148	VV	34297	3397853	70.59%	5.981%
210	21.191	21.148	21.283	VV	28232	2083546	43.29%	3.667%
211	21.305	21.283	21.325	VV	21767	542909	11.28%	0.956%
212	21.348	21.325	21.371	VV	21235	582805	12.11%	1.026%
213	21.409	21.371	21.434	VV	23019	831142	17.27%	1.463%
214	21.454	21.434	21.564	VV	22046	1479031	30.73%	2.603%
215	21.584	21.564	21.604	VV	17659	402819	8.37%	0.709%
216	21.630	21.604	21.707	VV	18441	993627	20.64%	1.749%
217	21.724	21.707	21.838	VV	16275	1021367	21.22%	1.798%
218	21.849	21.838	21.868	VV	9599	156430	3.25%	0.275%
219	21.945	21.868	22.024	VV	8591	657162	13.65%	1.157%
220	22.039	22.024	22.058	VV	5172	93570	1.94%	0.165%
221	22.132	22.058	22.224	VV	6473	435875	9.06%	0.767%
Sum of corrected areas:							56812879	

Aliphatic EPH 112725.M Tue Dec 09 07:39:52 2025