

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103025AL\
 Data File : FE056589.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2025 17:57
 Sample : Q3486-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	5.018	5.005	5.028	PV	45	299	0.01%	0.001%
2	5.036	5.028	5.041	PV	48	197	0.00%	0.001%
3	5.048	5.041	5.055	PV	64	353	0.01%	0.001%
4	5.078	5.055	5.089	PV	103	1213	0.02%	0.003%
5	5.098	5.089	5.158	PV	78	2347	0.04%	0.006%
6	5.178	5.158	5.193	VV	96	1345	0.02%	0.004%
7	5.253	5.193	5.416	PV	222	19106	0.32%	0.052%
8	5.435	5.416	5.458	VV	289	5395	0.09%	0.015%
9	5.472	5.458	5.511	VV	279	6265	0.11%	0.017%
10	5.543	5.511	5.628	VV	345	12106	0.20%	0.033%
11	5.668	5.628	5.705	VV	154	3786	0.06%	0.010%
12	5.723	5.705	5.791	VV	177	3775	0.06%	0.010%
13	5.840	5.791	5.905	PV	304	12558	0.21%	0.034%
14	5.920	5.905	5.954	VV	265	4920	0.08%	0.013%
15	5.972	5.954	6.012	VV	144	4086	0.07%	0.011%
16	6.027	6.012	6.045	VV	125	1821	0.03%	0.005%
17	6.081	6.045	6.111	VV	89	2488	0.04%	0.007%
18	6.131	6.111	6.181	VV	166	3119	0.05%	0.008%
19	6.208	6.181	6.241	VV	52	1870	0.03%	0.005%
20	6.247	6.241	6.265	VV	119	607	0.01%	0.002%
21	6.311	6.265	6.398	PV	701	18567	0.31%	0.050%
22	6.466	6.398	6.525	VV	347	13419	0.23%	0.036%
23	6.543	6.525	6.591	VV	196	6275	0.11%	0.017%
24	6.653	6.591	6.699	VV	311	12564	0.21%	0.034%
25	6.755	6.699	6.815	VV	234	12178	0.21%	0.033%
26	6.890	6.815	6.917	VV	438	13423	0.23%	0.036%
27	6.999	6.917	7.021	VV	588	25464	0.43%	0.069%
28	7.043	7.021	7.135	VV	679	30384	0.51%	0.083%
29	7.232	7.135	7.268	VV	507	31989	0.54%	0.087%
30	7.320	7.268	7.355	VV	936	37232	0.63%	0.101%
31	7.371	7.355	7.461	VV	741	45994	0.78%	0.125%
32	7.477	7.461	7.528	VV	801	25510	0.43%	0.069%
33	7.549	7.528	7.635	VV	516	26954	0.45%	0.073%
34	7.650	7.635	7.690	VV	433	13084	0.22%	0.036%
35	7.710	7.690	7.763	VV	390	14908	0.25%	0.040%
36	7.790	7.763	7.815	VV	318	7941	0.13%	0.022%

					rteres			
37	8.173	8.157	8.309	VV	2531	127155	2.14%	0.345%
38	8.337	8.309	8.481	VV	1015	86830	1.46%	0.236%
39	8.490	8.481	8.555	VV	821	31343	0.53%	0.085%
40	8.591	8.555	8.644	VV	893	42118	0.71%	0.114%
41	9.225	9.198	9.315	VV	1505	83717	1.41%	0.227%
42	9.337	9.315	9.388	VV	1081	42276	0.71%	0.115%
43	9.420	9.388	9.445	VV	1026	31430	0.53%	0.085%
44	9.467	9.445	9.551	VV	1056	53903	0.91%	0.146%
45	9.610	9.551	9.699	VV	835	65035	1.10%	0.177%
46	9.751	9.699	9.778	VV	662	29738	0.50%	0.081%
47	9.821	9.778	9.871	VV	902	40472	0.68%	0.110%
48	9.889	9.871	9.931	VV	664	21269	0.36%	0.058%
49	9.953	9.931	10.018	VV	520	24176	0.41%	0.066%
50	10.091	10.018	10.301	VV	18470	433534	7.31%	1.177%
51	10.324	10.301	10.465	VV	601	37820	0.64%	0.103%
52	10.478	10.465	10.516	VV	285	8212	0.14%	0.022%
53	10.561	10.516	10.638	VV	8083	123802	2.09%	0.336%
54	10.659	10.638	10.721	VV	484	18390	0.31%	0.050%
55	10.735	10.721	10.815	VV	322	12908	0.22%	0.035%
56	10.839	10.815	10.895	VV	383	11893	0.20%	0.032%
57	10.945	10.895	10.995	VV	532	17362	0.29%	0.047%
58	11.057	10.995	11.176	VV	352	21036	0.35%	0.057%
59	11.262	11.176	11.311	VV	400	19326	0.33%	0.052%
60	11.323	11.311	11.364	VV	372	7313	0.12%	0.020%
61	11.393	11.364	11.478	VV	204	6778	0.11%	0.018%
62	11.485	11.478	11.500	VV	76	801	0.01%	0.002%
63	11.585	11.500	11.615	VV	423	9226	0.16%	0.025%
64	11.655	11.615	11.705	VV	446	9133	0.15%	0.025%
65	11.740	11.705	11.781	VV	415	10168	0.17%	0.028%
66	11.822	11.781	11.885	PV	401	9697	0.16%	0.026%
67	11.980	11.885	12.059	PV	565734	5928986	100.00%	16.102%
68	12.077	12.059	12.131	VV	1275	34305	0.58%	0.093%
69	12.148	12.131	12.198	VV	745	16513	0.28%	0.045%
70	12.214	12.198	12.288	VV	295	9332	0.16%	0.025%
71	12.325	12.288	12.354	VV	382	8560	0.14%	0.023%
72	12.382	12.354	12.403	VV	330	6026	0.10%	0.016%
73	12.429	12.403	12.508	VV	518	14130	0.24%	0.038%
74	12.593	12.508	12.753	VV	9121	194565	3.28%	0.528%
75	12.780	12.753	12.875	VV	598	24217	0.41%	0.066%
76	12.969	12.875	13.018	VV	699	30944	0.52%	0.084%
77	13.052	13.018	13.138	VV	1332	35212	0.59%	0.096%
78	13.235	13.138	13.278	PV	191	9689	0.16%	0.026%
79	13.298	13.278	13.321	PV	211	2212	0.04%	0.006%
80	13.419	13.321	13.568	VV	397618	4826423	81.40%	13.108%
81	13.584	13.568	13.608	VV	676	11649	0.20%	0.032%
82	13.638	13.608	13.668	VV	502	13963	0.24%	0.038%
83	13.685	13.668	13.731	VV	409	12296	0.21%	0.033%
84	13.751	13.731	13.801	VV	317	9227	0.16%	0.025%
85	13.836	13.801	13.905	VV	605	20191	0.34%	0.055%
86	13.935	13.905	13.950	VV	303	5473	0.09%	0.015%
87	13.971	13.950	13.991	VV	287	5441	0.09%	0.015%
88	14.027	13.991	14.049	VV	231	5612	0.09%	0.015%
89	14.123	14.049	14.151	PV	414	13152	0.22%	0.036%

					rteres			
90	14.170	14.151	14.191	VV	576	7921	0.13%	0.022%
91	14.226	14.191	14.255	VV	416	9578	0.16%	0.026%
92	14.299	14.255	14.360	VV	2530	38328	0.65%	0.104%
93	14.402	14.360	14.441	PV	384	9622	0.16%	0.026%
94	14.470	14.441	14.501	VV	120	3687	0.06%	0.010%
95	14.565	14.501	14.585	PV	634	13648	0.23%	0.037%
96	14.610	14.585	14.635	VV	960	16270	0.27%	0.044%
97	14.654	14.635	14.707	VV	324	9203	0.16%	0.025%
98	14.736	14.707	14.768	VV	633	9023	0.15%	0.025%
99	14.874	14.768	14.921	VV	476	27199	0.46%	0.074%
100	14.936	14.921	14.981	VV	432	10169	0.17%	0.028%
101	15.022	14.981	15.078	VV	366	11738	0.20%	0.032%
102	15.123	15.078	15.151	VV	413	8312	0.14%	0.023%
103	15.278	15.151	15.304	VV	699	22143	0.37%	0.060%
104	15.323	15.304	15.361	VV	395	8557	0.14%	0.023%
105	15.422	15.361	15.444	VV	189	6209	0.10%	0.017%
106	15.477	15.444	15.520	PV	303	7025	0.12%	0.019%
107	15.544	15.520	15.621	VV	142	4478	0.08%	0.012%
108	15.661	15.621	15.775	PV	8195	140187	2.36%	0.381%
109	15.823	15.775	15.855	VV	1033	23943	0.40%	0.065%
110	15.875	15.855	15.908	VV	438	6159	0.10%	0.017%
111	15.941	15.908	15.957	PV	251	4677	0.08%	0.013%
112	15.980	15.957	16.018	VV	206	4386	0.07%	0.012%
113	16.181	16.018	16.205	PV	292	13582	0.23%	0.037%
114	16.302	16.205	16.335	VV	671	7986	0.13%	0.022%
115	16.618	16.335	16.655	PV	393	3906	0.07%	0.011%
116	16.677	16.655	16.715	PV	811	13071	0.22%	0.035%
117	16.787	16.715	16.811	VV	884	17179	0.29%	0.047%
118	16.874	16.811	16.895	VV	482	13938	0.24%	0.038%
119	17.162	16.895	17.181	VV	384	45318	0.76%	0.123%
120	17.255	17.181	17.281	VV	1716	36015	0.61%	0.098%
121	17.305	17.281	17.355	VV	1827	28216	0.48%	0.077%
122	17.622	17.355	17.654	PV	695	1687	0.03%	0.005%
123	17.707	17.654	17.748	PV	2760	36429	0.61%	0.099%
124	18.146	17.748	18.178	PV	4007	17693	0.30%	0.048%
125	18.506	18.178	18.541	PV	4533	93391	1.58%	0.254%
126	18.569	18.541	18.608	VV	5452	77863	1.31%	0.211%
127	18.980	18.608	19.018	PV	6461	-65614	-1.11%	-0.178%
128	19.380	19.018	19.420	PV	8338	221754	3.74%	0.602%
129	19.766	19.420	19.795	VV	9775	566943	9.56%	1.540%
130	20.143	19.795	20.171	VV	15457	1630280	27.50%	4.428%
131	20.387	20.171	20.408	VV	16030	1765331	29.77%	4.794%
132	20.510	20.408	20.538	VV	21882	1333396	22.49%	3.621%
133	20.682	20.538	20.701	VV	22709	1943696	32.78%	5.279%
134	20.870	20.701	20.945	VV	27941	3412087	57.55%	9.267%
135	20.968	20.945	20.988	VV	22285	566152	9.55%	1.538%
136	21.150	20.988	21.228	VV	23780	3218734	54.29%	8.742%
137	21.267	21.228	21.418	VV	24466	2362316	39.84%	6.416%
138	21.496	21.418	21.598	VV	19119	1838032	31.00%	4.992%
139	21.719	21.598	21.888	VV	16477	2400200	40.48%	6.519%
140	21.952	21.888	22.015	VV	10329	701928	11.84%	1.906%
141	22.031	22.015	22.081	VV	7722	288411	4.86%	0.783%

					rteres				
142	22.113	22.081	22.182	VV	7055	368779	6.22%	1.002%	
143	22.209	22.182	22.301	VV	5394	257504	4.34%	0.699%	
144	22.361	22.301	22.402	VV	1760	80816	1.36%	0.219%	
145	22.450	22.402	22.478	VV	941	23154	0.39%	0.063%	

Sum of corrected areas: 36821157

Aliphatic EPH 103025.M Fri Oct 31 02:07:50 2025