

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
Data File : FE057293.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2025 22:12
Sample : Q3827-02
Misc :
ALS Vial : 27 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	2.624	2.524	2.696	BV	54	7	0.00%	0.000%
2	2.735	2.696	2.811	PV	66	1774	0.03%	0.007%
3	2.819	2.811	2.824	VV	86	503	0.01%	0.002%
4	2.832	2.824	2.841	VV	110	787	0.01%	0.003%
5	2.853	2.841	2.865	VV	83	858	0.01%	0.003%
6	2.922	2.865	2.931	VV	145	3399	0.05%	0.014%
7	2.941	2.931	3.008	VV	133	4153	0.06%	0.017%
8	3.071	3.008	3.120	PV	237	9608	0.14%	0.039%
9	3.131	3.120	3.154	VV	224	3414	0.05%	0.014%
10	3.184	3.154	3.204	VV	247	5785	0.09%	0.023%
11	3.211	3.204	3.274	VV	254	9460	0.14%	0.038%
12	3.279	3.274	3.285	VV	300	1659	0.02%	0.007%
13	3.291	3.285	3.300	VV	285	2459	0.04%	0.010%
14	3.311	3.300	3.324	VV	328	3887	0.06%	0.016%
15	3.334	3.324	3.372	VV	304	7850	0.12%	0.032%
16	3.416	3.372	3.454	VV	363	14675	0.22%	0.059%
17	3.465	3.454	3.472	VV	385	3527	0.05%	0.014%
18	3.480	3.472	3.553	VV	388	16880	0.25%	0.068%
19	3.593	3.553	3.648	VV	437	20057	0.30%	0.081%
20	3.684	3.648	3.705	VV	426	13086	0.19%	0.053%
21	3.725	3.705	3.734	VV	393	6527	0.10%	0.026%
22	3.741	3.734	3.748	VV	405	3280	0.05%	0.013%
23	3.795	3.748	3.911	VV	789	52203	0.77%	0.211%
24	3.927	3.911	3.958	VV	583	13647	0.20%	0.055%
25	3.971	3.958	3.996	VV	587	11867	0.18%	0.048%
26	4.005	3.996	4.012	VV	498	4752	0.07%	0.019%
27	4.023	4.012	4.054	VV	547	11662	0.17%	0.047%
28	4.079	4.054	4.179	VV	588	33588	0.50%	0.136%
29	4.194	4.179	4.218	VV	482	9817	0.15%	0.040%
30	4.225	4.218	4.263	VV	440	11645	0.17%	0.047%
31	4.277	4.263	4.303	VV	448	10129	0.15%	0.041%
32	4.320	4.303	4.371	VV	487	17240	0.26%	0.070%
33	4.388	4.371	4.504	VV	453	31253	0.46%	0.126%
34	4.547	4.504	4.561	VV	505	14004	0.21%	0.057%
35	4.568	4.561	4.576	VV	548	3944	0.06%	0.016%
36	4.607	4.576	4.635	VV	472	13615	0.20%	0.055%

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37	4.641	4.635	4.658	VV	375	4630	0.07%	0.019%
38	4.663	4.658	4.720	VV	315	12417	0.18%	0.050%
39	4.732	4.720	4.748	VV	441	6505	0.10%	0.026%
40	4.766	4.748	4.784	VV	438	8399	0.12%	0.034%
41	4.788	4.784	4.915	VV	400	26891	0.40%	0.109%
42	4.944	4.915	4.981	VV	336	12156	0.18%	0.049%
43	4.992	4.981	5.065	VV	337	14677	0.22%	0.059%
44	5.074	5.065	5.082	VV	274	2729	0.04%	0.011%
45	5.087	5.082	5.097	VV	317	2240	0.03%	0.009%
46	5.107	5.097	5.151	VV	264	7903	0.12%	0.032%
47	5.155	5.151	5.199	VV	298	6592	0.10%	0.027%
48	5.208	5.199	5.251	VV	352	7646	0.11%	0.031%
49	5.256	5.251	5.336	VV	236	9236	0.14%	0.037%
50	5.343	5.336	5.384	VV	186	4052	0.06%	0.016%
51	5.388	5.384	5.421	VV	170	2751	0.04%	0.011%
52	5.434	5.421	5.472	VV	165	4525	0.07%	0.018%
53	5.487	5.472	5.517	VV	167	3772	0.06%	0.015%
54	5.528	5.517	5.564	VV	211	3576	0.05%	0.014%
55	5.590	5.564	5.602	VV	199	2894	0.04%	0.012%
56	5.613	5.602	5.651	VV	185	3155	0.05%	0.013%
57	5.681	5.651	5.709	VV	183	4111	0.06%	0.017%
58	5.727	5.709	5.751	VV	150	2896	0.04%	0.012%
59	5.768	5.751	5.788	VV	172	2122	0.03%	0.009%
60	5.792	5.788	5.825	VV	112	2020	0.03%	0.008%
61	5.833	5.825	5.844	VV	116	1038	0.02%	0.004%
62	5.849	5.844	5.899	VV	142	2902	0.04%	0.012%
63	5.906	5.899	5.918	VV	81	872	0.01%	0.004%
64	5.957	5.918	6.015	VV	165	5004	0.07%	0.020%
65	6.024	6.015	6.068	VV	93	2450	0.04%	0.010%
66	6.074	6.068	6.126	VV	104	2445	0.04%	0.010%
67	6.131	6.126	6.174	VV	88	1580	0.02%	0.006%
68	6.229	6.174	6.250	PV	123	3134	0.05%	0.013%
69	6.261	6.250	6.298	VV	181	3028	0.04%	0.012%
70	6.320	6.298	6.385	VV	236	7171	0.11%	0.029%
71	6.426	6.385	6.550	VV	944	21180	0.31%	0.086%
72	6.566	6.550	6.603	VV	145	3487	0.05%	0.014%
73	6.623	6.603	6.693	VV	226	7368	0.11%	0.030%
74	6.715	6.693	6.868	VV	197	11390	0.17%	0.046%
75	6.907	6.868	6.996	VV	135	5653	0.08%	0.023%
76	7.027	6.996	7.054	VV	114	2695	0.04%	0.011%
77	7.066	7.054	7.154	VV	123	3985	0.06%	0.016%
78	7.212	7.154	7.272	VV	144	6913	0.10%	0.028%
79	7.289	7.272	7.338	VV	114	3588	0.05%	0.014%
80	7.356	7.338	7.389	VV	173	3557	0.05%	0.014%
81	7.441	7.389	7.484	VV	253	7583	0.11%	0.031%
82	7.496	7.484	7.561	VV	134	5970	0.09%	0.024%
83	7.599	7.561	7.654	VV	207	9686	0.14%	0.039%
84	7.669	7.654	7.761	VV	200	9321	0.14%	0.038%
85	7.781	7.761	7.798	VV	147	1820	0.03%	0.007%
86	7.827	7.798	7.866	VV	87	2840	0.04%	0.011%
87	8.550	8.534	8.658	VV	955	42136	0.63%	0.170%
88	8.673	8.658	8.848	VV	434	33858	0.50%	0.137%
89	9.294	9.276	9.361	VV	1478	66570	0.99%	0.269%

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90	9.381	9.361	9.544	VV	1396	88004	1.31%	0.356%
91	9.560	9.544	9.691	VV	609	34193	0.51%	0.138%
92	9.704	9.691	9.734	VV	275	6096	0.09%	0.025%
93	9.757	9.734	9.777	VV	315	5927	0.09%	0.024%
94	9.813	9.777	9.875	VV	418	13794	0.20%	0.056%
95	9.892	9.875	9.931	VV	246	5595	0.08%	0.023%
96	9.945	9.931	9.971	VV	222	3901	0.06%	0.016%
97	9.998	9.971	10.054	VV	465	10645	0.16%	0.043%
98	10.092	10.054	10.475	VV	5685	401242	5.95%	1.621%
99	10.544	10.475	10.625	VV	635	31158	0.46%	0.126%
100	10.648	10.625	10.672	VV	331	7315	0.11%	0.030%
101	10.689	10.672	10.764	VV	279	9720	0.14%	0.039%
102	10.779	10.764	10.804	VV	169	3524	0.05%	0.014%
103	10.832	10.804	10.861	VV	302	6899	0.10%	0.028%
104	10.904	10.861	10.951	VV	720	17008	0.25%	0.069%
105	10.975	10.951	11.003	VV	247	5601	0.08%	0.023%
106	11.027	11.003	11.098	VV	230	7431	0.11%	0.030%
107	11.125	11.098	11.196	VV	293	7047	0.10%	0.028%
108	11.313	11.196	11.371	PV	356	21842	0.32%	0.088%
109	11.395	11.371	11.444	VV	240	8074	0.12%	0.033%
110	11.458	11.444	11.481	VV	150	2336	0.03%	0.009%
111	11.541	11.481	11.578	VV	616	14261	0.21%	0.058%
112	11.609	11.578	11.666	VV	825	17084	0.25%	0.069%
113	11.698	11.666	11.744	VV	486	9879	0.15%	0.040%
114	11.776	11.744	11.878	VV	207	10230	0.15%	0.041%
115	11.932	11.878	12.161	PV	582869	6740583	100.00%	27.232%
116	12.169	12.161	12.195	VV	439	7231	0.11%	0.029%
117	12.219	12.195	12.248	VV	452	10835	0.16%	0.044%
118	12.280	12.248	12.319	VV	868	20324	0.30%	0.082%
119	12.338	12.319	12.379	VV	389	9065	0.13%	0.037%
120	12.393	12.379	12.413	VV	272	3907	0.06%	0.016%
121	12.442	12.413	12.466	VV	301	6991	0.10%	0.028%
122	12.490	12.466	12.519	VV	304	7731	0.11%	0.031%
123	12.555	12.519	12.721	VV	4012	157378	2.33%	0.636%
124	12.736	12.721	12.808	VV	703	21182	0.31%	0.086%
125	12.854	12.808	12.894	VV	534	17939	0.27%	0.072%
126	12.922	12.894	12.971	VV	1031	22324	0.33%	0.090%
127	13.005	12.971	13.058	VV	1065	26728	0.40%	0.108%
128	13.071	13.058	13.118	VV	293	8059	0.12%	0.033%
129	13.133	13.118	13.154	VV	199	3610	0.05%	0.015%
130	13.189	13.154	13.228	VV	168	5598	0.08%	0.023%
131	13.370	13.228	13.518	VV	336393	4425451	65.65%	17.879%
132	13.535	13.518	13.636	VV	1415	46951	0.70%	0.190%
133	13.670	13.636	13.751	VV	409	19685	0.29%	0.080%
134	13.768	13.751	13.785	VV	297	4675	0.07%	0.019%
135	13.825	13.785	13.864	VV	312	12095	0.18%	0.049%
136	13.915	13.864	13.930	VV	247	8334	0.12%	0.034%
137	13.974	13.930	14.014	VV	294	11430	0.17%	0.046%
138	14.078	14.014	14.099	VV	728	18030	0.27%	0.073%
139	14.123	14.099	14.224	VV	1367	28967	0.43%	0.117%
140	14.247	14.224	14.268	VV	129	1840	0.03%	0.007%
141	14.349	14.268	14.398	PV	178	6499	0.10%	0.026%

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142	14.413	14.398	14.454	VV	122	1997	0.03%	0.008%
143	14.564	14.454	14.617	VV	966	28988	0.43%	0.117%
144	14.638	14.617	14.661	VV	378	6622	0.10%	0.027%
145	14.686	14.661	14.721	PV	1348	19901	0.30%	0.080%
146	14.751	14.721	14.781	VV	405	7510	0.11%	0.030%
147	14.841	14.781	14.928	VV	266	11810	0.18%	0.048%
148	14.985	14.928	15.016	VV	224	4327	0.06%	0.017%
149	15.116	15.016	15.134	VV	157	7561	0.11%	0.031%
150	15.227	15.134	15.260	PV	2144	45049	0.67%	0.182%
151	15.284	15.260	15.331	VV	767	14637	0.22%	0.059%
152	15.370	15.331	15.395	VV	198	6240	0.09%	0.025%
153	15.425	15.395	15.471	VV	284	6638	0.10%	0.027%
154	15.485	15.471	15.534	VV	70	2405	0.04%	0.010%
155	15.561	15.534	15.591	PV	165	3894	0.06%	0.016%
156	15.629	15.591	15.728	VV	7261	227344	3.37%	0.918%
157	15.750	15.728	15.798	VV	2319	48653	0.72%	0.197%
158	15.822	15.798	15.856	VV	2144	32953	0.49%	0.133%
159	15.876	15.856	15.911	VV	434	7244	0.11%	0.029%
160	16.158	15.911	16.190	PV	249	13433	0.20%	0.054%
161	16.253	16.190	16.301	VV	2150	39761	0.59%	0.161%
162	16.324	16.301	16.363	VV	324	7324	0.11%	0.030%
163	16.385	16.363	16.410	VV	194	3198	0.05%	0.013%
164	16.565	16.410	16.614	PV	715	29978	0.44%	0.121%
165	16.736	16.614	16.784	VV	2861	111288	1.65%	0.450%
166	16.825	16.784	16.864	VV	3906	82212	1.22%	0.332%
167	16.944	16.864	16.996	VV	1307	68911	1.02%	0.278%
168	17.035	16.996	17.074	VV	659	25059	0.37%	0.101%
169	17.114	17.074	17.148	VV	566	20490	0.30%	0.083%
170	17.205	17.148	17.230	VV	3923	73659	1.09%	0.298%
171	17.253	17.230	17.324	VV	4111	75494	1.12%	0.305%
172	17.399	17.324	17.424	VV	273	10299	0.15%	0.042%
173	17.445	17.424	17.474	VV	176	3338	0.05%	0.013%
174	17.546	17.474	17.567	PV	750	11700	0.17%	0.047%
175	17.657	17.567	17.711	VV	5308	100297	1.49%	0.405%
176	17.747	17.711	17.798	VV	406	11402	0.17%	0.046%
177	18.095	17.798	18.140	PV	5642	75587	1.12%	0.305%
178	18.190	18.140	18.218	PV	1428	28803	0.43%	0.116%
179	18.328	18.218	18.358	VV	547	23505	0.35%	0.095%
180	18.420	18.358	18.440	PV	1687	24315	0.36%	0.098%
181	18.477	18.440	18.493	VV	3505	65569	0.97%	0.265%
182	18.518	18.493	18.564	VV	7082	128510	1.91%	0.519%
183	18.623	18.564	18.668	VV	884	27017	0.40%	0.109%
184	18.929	18.668	18.988	PV	6623	97991	1.45%	0.396%
185	19.036	18.988	19.065	VV	1309	23238	0.34%	0.094%
186	19.328	19.065	19.384	VV	6379	185955	2.76%	0.751%
187	19.533	19.384	19.551	VV	1755	73783	1.09%	0.298%
188	19.579	19.551	19.601	VV	1190	29251	0.43%	0.118%
189	19.716	19.601	19.761	VV	6199	196741	2.92%	0.795%
190	19.792	19.761	19.811	VV	2816	67558	1.00%	0.273%
191	19.834	19.811	19.864	VV	2812	73197	1.09%	0.296%
192	19.955	19.864	19.978	VV	3707	203789	3.02%	0.823%
193	20.001	19.978	20.044	VV	3384	127365	1.89%	0.515%
194	20.090	20.044	20.118	VV	7469	216809	3.22%	0.876%

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195	20.195	20.118	20.220	VV	4595	272734	4.05%	1.102%
196	20.344	20.220	20.391	VV	6489	522606	7.75%	2.111%
197	20.460	20.391	20.494	VV	9250	410059	6.08%	1.657%
198	20.621	20.494	20.661	VV	12907	801412	11.89%	3.238%
199	20.819	20.661	20.853	VV	12305	1131539	16.79%	4.571%
200	20.930	20.853	20.967	VV	11101	733160	10.88%	2.962%
201	21.014	20.967	21.071	VV	10375	629915	9.35%	2.545%
202	21.088	21.071	21.104	VV	9411	186714	2.77%	0.754%
203	21.125	21.104	21.144	VV	9256	222049	3.29%	0.897%
204	21.202	21.144	21.258	VV	9972	619600	9.19%	2.503%
205	21.340	21.258	21.375	VV	8060	568813	8.44%	2.298%
206	21.391	21.375	21.408	VV	7468	143915	2.14%	0.581%
207	21.534	21.408	21.562	VV	6790	647582	9.61%	2.616%
208	21.640	21.562	21.678	VV	6737	441290	6.55%	1.783%
209	21.715	21.678	21.831	VV	5786	489141	7.26%	1.976%
210	21.887	21.831	21.968	VV	4376	339490	5.04%	1.372%
211	22.029	21.968	22.042	VV	3309	150442	2.23%	0.608%
212	22.127	22.042	22.204	VV	3214	266264	3.95%	1.076%
213	22.276	22.204	22.408	VV	1319	123169	1.83%	0.498%
					Sum of corrected areas:		24752862	

Aliphatic EPH 112725.M Thu Dec 11 05:23:05 2025