

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
 Data File : FE057334.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2025 14:23
 Sample : Q3853-03
 Misc :
 ALS Vial : 12 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	2.541	2.524	2.551	BV	149	1321	0.02%	0.005%
2	2.561	2.551	2.627	VV	103	2777	0.04%	0.011%
3	2.648	2.627	2.706	PV	127	1842	0.02%	0.007%
4	2.717	2.706	2.731	PV	71	715	0.01%	0.003%
5	2.739	2.731	2.803	VV	83	2063	0.03%	0.008%
6	2.815	2.803	2.861	VV	135	2340	0.03%	0.009%
7	2.868	2.861	2.981	VV	100	6505	0.08%	0.025%
8	3.006	2.981	3.035	VV	243	4963	0.06%	0.019%
9	3.101	3.035	3.115	VV	404	9551	0.12%	0.037%
10	3.145	3.115	3.222	VV	304	16513	0.22%	0.064%
11	3.230	3.222	3.254	VV	335	5448	0.07%	0.021%
12	3.282	3.254	3.319	VV	390	12665	0.17%	0.049%
13	3.328	3.319	3.336	VV	375	3293	0.04%	0.013%
14	3.370	3.336	3.398	VV	426	13090	0.17%	0.050%
15	3.490	3.398	3.508	VV	550	28631	0.37%	0.110%
16	3.518	3.508	3.546	VV	531	10991	0.14%	0.042%
17	3.562	3.546	3.591	VV	539	13056	0.17%	0.050%
18	3.601	3.591	3.656	VV	539	19689	0.26%	0.076%
19	3.666	3.656	3.705	VV	555	14312	0.19%	0.055%
20	3.791	3.705	3.894	VV	935	74349	0.97%	0.287%
21	3.905	3.894	3.913	VV	700	7280	0.10%	0.028%
22	3.922	3.913	3.932	VV	721	7818	0.10%	0.030%
23	3.940	3.932	3.960	VV	724	11352	0.15%	0.044%
24	3.969	3.960	3.974	VV	700	5932	0.08%	0.023%
25	3.984	3.974	4.018	VV	746	17933	0.23%	0.069%
26	4.023	4.018	4.067	VV	687	19039	0.25%	0.073%
27	4.077	4.067	4.140	VV	704	28745	0.38%	0.111%
28	4.151	4.140	4.174	VV	664	12674	0.17%	0.049%
29	4.189	4.174	4.227	VV	684	19873	0.26%	0.077%
30	4.236	4.227	4.269	VV	617	15511	0.20%	0.060%
31	4.298	4.269	4.324	VV	674	20525	0.27%	0.079%
32	4.328	4.324	4.378	VV	658	18756	0.24%	0.072%
33	4.389	4.378	4.434	VV	618	19242	0.25%	0.074%
34	4.438	4.434	4.445	VV	617	3785	0.05%	0.015%
35	4.452	4.445	4.524	VV	589	26367	0.34%	0.102%
36	4.543	4.524	4.568	VV	655	14926	0.19%	0.058%

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37	4.574	4.568	4.701	VV	604	41801	0.55%	0.161%
38	4.734	4.701	4.754	VV	623	16659	0.22%	0.064%
39	4.761	4.754	4.811	VV	566	16994	0.22%	0.066%
40	4.877	4.811	4.964	VV	547	42889	0.56%	0.165%
41	4.977	4.964	5.034	VV	507	18342	0.24%	0.071%
42	5.057	5.034	5.112	VV	494	19323	0.25%	0.074%
43	5.141	5.112	5.194	VV	395	17499	0.23%	0.067%
44	5.239	5.194	5.280	VV	381	17884	0.23%	0.069%
45	5.296	5.280	5.394	VV	340	19273	0.25%	0.074%
46	5.422	5.394	5.574	VV	318	26132	0.34%	0.101%
47	5.579	5.574	5.594	VV	232	2355	0.03%	0.009%
48	5.721	5.594	5.806	VV	307	29126	0.38%	0.112%
49	5.829	5.806	5.930	VV	285	15175	0.20%	0.058%
50	5.954	5.930	6.151	VV	205	20835	0.27%	0.080%
51	6.211	6.151	6.238	VV	207	7824	0.10%	0.030%
52	6.257	6.238	6.286	VV	311	5981	0.08%	0.023%
53	6.335	6.286	6.382	VV	251	11048	0.14%	0.043%
54	6.422	6.382	6.511	VV	717	21255	0.28%	0.082%
55	6.526	6.511	6.598	VV	243	8974	0.12%	0.035%
56	6.613	6.598	6.703	VV	247	9665	0.13%	0.037%
57	6.718	6.703	6.736	VV	168	2713	0.04%	0.010%
58	6.754	6.736	6.778	VV	192	3533	0.05%	0.014%
59	6.794	6.778	6.946	VV	177	9990	0.13%	0.039%
60	6.964	6.946	6.984	VV	92	1485	0.02%	0.006%
61	7.033	6.984	7.068	VV	135	3989	0.05%	0.015%
62	7.106	7.068	7.141	VV	134	3926	0.05%	0.015%
63	7.154	7.141	7.174	VV	123	1750	0.02%	0.007%
64	7.210	7.174	7.306	VV	168	9174	0.12%	0.035%
65	7.354	7.306	7.381	VV	204	5909	0.08%	0.023%
66	7.398	7.381	7.470	VV	189	7295	0.10%	0.028%
67	7.573	7.470	7.644	VV	260	15861	0.21%	0.061%
68	7.663	7.644	7.761	VV	272	8875	0.12%	0.034%
69	7.787	7.761	7.811	PV	124	2179	0.03%	0.008%
70	7.831	7.811	7.882	VV	118	2558	0.03%	0.010%
71	8.462	8.438	8.509	VV	870	33755	0.44%	0.130%
72	8.544	8.509	8.651	VV	923	52468	0.69%	0.202%
73	8.675	8.651	8.830	VV	482	34515	0.45%	0.133%
74	9.291	9.268	9.356	VV	1609	71062	0.93%	0.274%
75	9.376	9.356	9.538	VV	1316	84667	1.11%	0.326%
76	9.559	9.538	9.721	VV	647	40874	0.53%	0.158%
77	9.744	9.721	9.777	VV	289	8076	0.11%	0.031%
78	9.800	9.777	9.914	VV	300	19045	0.25%	0.073%
79	9.934	9.914	9.966	VV	258	6298	0.08%	0.024%
80	9.993	9.966	10.026	VV	464	8707	0.11%	0.034%
81	10.074	10.026	10.468	VV	9643	607790	7.94%	2.343%
82	10.526	10.468	10.624	VV	2301	84729	1.11%	0.327%
83	10.642	10.624	10.744	VV	437	19238	0.25%	0.074%
84	10.826	10.744	10.857	VV	451	17089	0.22%	0.066%
85	10.900	10.857	10.938	VV	642	15982	0.21%	0.062%
86	10.969	10.938	10.997	VV	360	8839	0.12%	0.034%
87	11.020	10.997	11.094	VV	360	10295	0.13%	0.040%
88	11.119	11.094	11.226	VV	176	7297	0.10%	0.028%
89	11.242	11.226	11.295	VV	137	3807	0.05%	0.015%

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90	11.322	11.295	11.475	VV	227	8472	0.11%	0.033%
91	11.538	11.475	11.574	PV	1535	27364	0.36%	0.105%
92	11.608	11.574	11.668	VV	1016	23559	0.31%	0.091%
93	11.697	11.668	11.744	VV	675	12550	0.16%	0.048%
94	11.769	11.744	11.794	VV	312	5226	0.07%	0.020%
95	11.803	11.794	11.878	VV	257	4912	0.06%	0.019%
96	11.927	11.878	12.189	VV	667922	7657573	100.00%	29.520%
97	12.212	12.189	12.246	VV	464	12310	0.16%	0.047%
98	12.277	12.246	12.353	VV	615	21700	0.28%	0.084%
99	12.386	12.353	12.478	VV	430	16145	0.21%	0.062%
100	12.548	12.478	12.611	VV	3920	104823	1.37%	0.404%
101	12.631	12.611	12.711	VV	1250	54923	0.72%	0.212%
102	12.730	12.711	12.801	VV	827	30171	0.39%	0.116%
103	12.847	12.801	12.891	VV	861	27333	0.36%	0.105%
104	12.917	12.891	12.964	VV	897	23525	0.31%	0.091%
105	12.992	12.964	13.101	VV	2150	60447	0.79%	0.233%
106	13.126	13.101	13.154	VV	337	7763	0.10%	0.030%
107	13.175	13.154	13.198	VV	226	5540	0.07%	0.021%
108	13.239	13.198	13.301	VV	292	13586	0.18%	0.052%
109	13.364	13.301	13.504	VV	396747	5114042	66.78%	19.714%
110	13.528	13.504	13.649	VV	1517	72504	0.95%	0.280%
111	13.679	13.649	13.697	VV	492	13896	0.18%	0.054%
112	13.721	13.697	13.796	VV	564	25933	0.34%	0.100%
113	13.886	13.796	13.929	VV	457	31846	0.42%	0.123%
114	13.974	13.929	14.011	VV	571	22171	0.29%	0.085%
115	14.071	14.011	14.094	VV	1154	31265	0.41%	0.121%
116	14.116	14.094	14.223	VV	1338	41374	0.54%	0.159%
117	14.242	14.223	14.308	VV	361	11982	0.16%	0.046%
118	14.408	14.308	14.463	VV	261	18778	0.25%	0.072%
119	14.558	14.463	14.610	VV	1064	39752	0.52%	0.153%
120	14.628	14.610	14.656	VV	464	9270	0.12%	0.036%
121	14.680	14.656	14.709	VV	1494	22777	0.30%	0.088%
122	14.743	14.709	14.769	VV	564	12058	0.16%	0.046%
123	14.793	14.769	14.916	VV	305	13454	0.18%	0.052%
124	14.976	14.916	15.001	PV	153	4502	0.06%	0.017%
125	15.063	15.001	15.141	VV	570	16714	0.22%	0.064%
126	15.221	15.141	15.250	VV	2319	47499	0.62%	0.183%
127	15.277	15.250	15.383	VV	1751	37489	0.49%	0.145%
128	15.419	15.383	15.483	VV	310	5984	0.08%	0.023%
129	15.615	15.483	15.715	PV	10515	303974	3.97%	1.172%
130	15.743	15.715	15.789	VV	3367	76436	1.00%	0.295%
131	15.814	15.789	15.937	VV	5908	95809	1.25%	0.369%
132	16.068	15.937	16.090	VV	151	5736	0.07%	0.022%
133	16.144	16.090	16.187	PV	305	10701	0.14%	0.041%
134	16.245	16.187	16.289	VV	3096	50195	0.66%	0.194%
135	16.317	16.289	16.397	VV	425	8689	0.11%	0.033%
136	16.645	16.397	16.669	PV	750	21906	0.29%	0.084%
137	16.730	16.669	16.769	VV	3646	75622	0.99%	0.292%
138	16.814	16.769	16.863	VV	1904	40773	0.53%	0.157%
139	16.887	16.863	16.912	VV	397	8682	0.11%	0.033%
140	16.965	16.912	16.980	VV	253	7949	0.10%	0.031%
141	17.029	16.980	17.063	VV	350	10087	0.13%	0.039%

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142	17.197	17.063	17.260	VV	4132	91440	1.19%	0.352%
143	17.283	17.260	17.356	VV	592	14520	0.19%	0.056%
144	17.538	17.356	17.557	PV	462	16694	0.22%	0.064%
145	17.649	17.557	17.710	VV	4976	107409	1.40%	0.414%
146	17.741	17.710	17.789	VV	784	18519	0.24%	0.071%
147	17.863	17.789	17.896	VV	202	6230	0.08%	0.024%
148	17.928	17.896	17.949	PV	178	2766	0.04%	0.011%
149	18.087	17.949	18.129	PV	4514	85073	1.11%	0.328%
150	18.183	18.129	18.244	VV	3378	62202	0.81%	0.240%
151	18.318	18.244	18.373	VV	1208	22506	0.29%	0.087%
152	18.411	18.373	18.432	PV	1950	28409	0.37%	0.110%
153	18.511	18.432	18.587	VV	5474	178549	2.33%	0.688%
154	18.612	18.587	18.649	VV	429	8480	0.11%	0.033%
155	18.810	18.649	18.835	PV	356	7521	0.10%	0.029%
156	18.922	18.835	18.976	PV	4331	80759	1.05%	0.311%
157	19.029	18.976	19.062	VV	2631	53817	0.70%	0.207%
158	19.083	19.062	19.126	VV	624	15276	0.20%	0.059%
159	19.209	19.126	19.236	VV	603	18773	0.25%	0.072%
160	19.322	19.236	19.384	VV	4328	137811	1.80%	0.531%
161	19.479	19.384	19.501	VV	828	40259	0.53%	0.155%
162	19.526	19.501	19.535	VV	679	10876	0.14%	0.042%
163	19.708	19.535	19.732	VV	4289	183447	2.40%	0.707%
164	19.744	19.732	19.761	VV	2394	36390	0.48%	0.140%
165	19.782	19.761	19.805	VV	2884	56104	0.73%	0.216%
166	19.824	19.805	19.849	VV	1932	41630	0.54%	0.160%
167	19.897	19.849	19.918	VV	1975	60518	0.79%	0.233%
168	20.010	19.918	20.033	VV	2553	142865	1.87%	0.551%
169	20.079	20.033	20.112	VV	5597	172725	2.26%	0.666%
170	20.351	20.112	20.382	VV	5251	593365	7.75%	2.287%
171	20.450	20.382	20.481	VV	7151	330559	4.32%	1.274%
172	20.614	20.481	20.655	VV	9326	708631	9.25%	2.732%
173	20.807	20.655	20.849	VV	9950	958104	12.51%	3.693%
174	20.881	20.849	20.907	VV	7964	274969	3.59%	1.060%
175	21.003	20.907	21.045	VV	8826	675797	8.83%	2.605%
176	21.194	21.045	21.314	VV	9381	1279084	16.70%	4.931%
177	21.519	21.314	21.536	VV	6280	825595	10.78%	3.183%
178	21.565	21.536	21.587	VV	6172	183290	2.39%	0.707%
179	21.625	21.587	21.690	VV	5990	336513	4.39%	1.297%
180	21.722	21.690	21.753	VV	4706	173364	2.26%	0.668%
181	21.785	21.753	21.804	VV	4457	132064	1.72%	0.509%
182	21.922	21.804	22.040	VV	5170	635634	8.30%	2.450%
183	22.145	22.040	22.385	VV	4865	615326	8.04%	2.372%
184	22.405	22.385	22.439	VV	583	12216	0.16%	0.047%
Sum of corrected areas:					25940529			

Aliphatic EPH 112725.M Tue Dec 16 05:19:17 2025