

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
Data File : FE057335.D
Signal(s) : FID1B.ch
Acq On : 15 Dec 2025 14:53
Sample : Q3854-01
Misc :
ALS Vial : 13 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	2.654	2.646	2.705	PV	27	261	0.00%	0.001%
2	2.715	2.705	2.811	VV	77	2217	0.04%	0.008%
3	2.823	2.811	2.838	VV	144	1414	0.02%	0.005%
4	2.852	2.838	2.870	PV	91	1135	0.02%	0.004%
5	2.916	2.870	3.008	VV	107	7738	0.13%	0.028%
6	3.014	3.008	3.037	VV	152	2401	0.04%	0.009%
7	3.099	3.037	3.144	VV	214	10658	0.18%	0.039%
8	3.153	3.144	3.172	VV	233	2981	0.05%	0.011%
9	3.179	3.172	3.185	VV	188	1279	0.02%	0.005%
10	3.197	3.185	3.211	VV	178	2624	0.04%	0.009%
11	3.218	3.211	3.241	VV	231	3696	0.06%	0.013%
12	3.278	3.241	3.371	VV	287	19948	0.34%	0.072%
13	3.429	3.371	3.436	VV	395	11489	0.19%	0.042%
14	3.531	3.436	3.540	VV	524	22246	0.38%	0.080%
15	3.553	3.540	3.608	VV	417	14504	0.24%	0.052%
16	3.635	3.608	3.678	VV	1205	23094	0.39%	0.083%
17	3.695	3.678	3.717	VV	408	8414	0.14%	0.030%
18	3.748	3.717	3.757	VV	413	8954	0.15%	0.032%
19	3.796	3.757	3.871	VV	691	34452	0.58%	0.125%
20	3.934	3.871	3.950	VV	496	20394	0.34%	0.074%
21	3.966	3.950	3.987	VV	529	10520	0.18%	0.038%
22	4.003	3.987	4.054	VV	527	17968	0.30%	0.065%
23	4.090	4.054	4.191	VV	567	36450	0.61%	0.132%
24	4.211	4.191	4.221	VV	439	7254	0.12%	0.026%
25	4.252	4.221	4.298	VV	471	19720	0.33%	0.071%
26	4.310	4.298	4.324	VV	521	6571	0.11%	0.024%
27	4.337	4.324	4.361	VV	481	9429	0.16%	0.034%
28	4.370	4.361	4.387	VV	510	6632	0.11%	0.024%
29	4.402	4.387	4.442	VV	457	13580	0.23%	0.049%
30	4.452	4.442	4.471	VV	408	6836	0.12%	0.025%
31	4.479	4.471	4.488	VV	443	4066	0.07%	0.015%
32	4.492	4.488	4.501	VV	476	3314	0.06%	0.012%
33	4.540	4.501	4.588	VV	488	21745	0.37%	0.079%
34	4.605	4.588	4.614	VV	494	6638	0.11%	0.024%
35	4.619	4.614	4.628	VV	431	3282	0.06%	0.012%
36	4.658	4.628	4.716	VV	10902	126186	2.13%	0.456%

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37	4.763	4.716	4.843	VV	597	27679	0.47%	0.100%
38	4.854	4.843	4.861	VV	316	2899	0.05%	0.010%
39	4.881	4.861	4.989	VV	363	23055	0.39%	0.083%
40	4.995	4.989	5.002	VV	304	2210	0.04%	0.008%
41	5.018	5.002	5.048	VV	350	8051	0.14%	0.029%
42	5.052	5.048	5.078	VV	344	4859	0.08%	0.018%
43	5.097	5.078	5.136	VV	304	8573	0.14%	0.031%
44	5.151	5.136	5.178	VV	257	4698	0.08%	0.017%
45	5.194	5.178	5.218	VV	328	5050	0.09%	0.018%
46	5.226	5.218	5.230	VV	189	1341	0.02%	0.005%
47	5.239	5.230	5.284	VV	269	6147	0.10%	0.022%
48	5.302	5.284	5.335	VV	248	5653	0.10%	0.020%
49	5.352	5.335	5.394	VV	217	6169	0.10%	0.022%
50	5.403	5.394	5.418	VV	145	1967	0.03%	0.007%
51	5.427	5.418	5.461	VV	187	3840	0.06%	0.014%
52	5.468	5.461	5.494	VV	177	3093	0.05%	0.011%
53	5.506	5.494	5.531	VV	174	3708	0.06%	0.013%
54	5.543	5.531	5.658	VV	247	10671	0.18%	0.039%
55	5.682	5.658	5.705	VV	259	4640	0.08%	0.017%
56	5.721	5.705	5.761	VV	211	5532	0.09%	0.020%
57	5.771	5.761	5.795	VV	157	2641	0.04%	0.010%
58	5.854	5.795	5.898	VV	239	9618	0.16%	0.035%
59	5.905	5.898	5.944	VV	190	3613	0.06%	0.013%
60	5.950	5.944	5.977	VV	134	2792	0.05%	0.010%
61	6.002	5.977	6.038	VV	240	5775	0.10%	0.021%
62	6.046	6.038	6.144	VV	221	9147	0.15%	0.033%
63	6.152	6.144	6.206	VV	157	4309	0.07%	0.016%
64	6.218	6.206	6.238	VV	128	1736	0.03%	0.006%
65	6.257	6.238	6.289	VV	211	4064	0.07%	0.015%
66	6.341	6.289	6.374	VV	227	7370	0.12%	0.027%
67	6.423	6.374	6.481	VV	1890	29927	0.50%	0.108%
68	6.497	6.481	6.581	VV	224	8566	0.14%	0.031%
69	6.618	6.581	6.664	VV	188	6188	0.10%	0.022%
70	6.692	6.664	6.704	VV	170	2671	0.05%	0.010%
71	6.724	6.704	6.826	VV	215	7352	0.12%	0.027%
72	6.839	6.826	6.861	VV	88	1071	0.02%	0.004%
73	6.867	6.861	6.882	VV	76	717	0.01%	0.003%
74	6.892	6.882	6.904	VV	101	768	0.01%	0.003%
75	6.931	6.904	7.031	VV	128	4581	0.08%	0.017%
76	7.042	7.031	7.057	VV	110	1164	0.02%	0.004%
77	7.078	7.057	7.138	PV	101	1953	0.03%	0.007%
78	7.147	7.138	7.247	VV	139	3810	0.06%	0.014%
79	7.269	7.247	7.366	VV	112	6905	0.12%	0.025%
80	7.381	7.366	7.413	VV	105	2504	0.04%	0.009%
81	7.431	7.413	7.454	VV	144	2606	0.04%	0.009%
82	7.538	7.454	7.554	VV	220	8040	0.14%	0.029%
83	7.599	7.554	7.644	VV	250	9617	0.16%	0.035%
84	7.662	7.644	7.734	VV	220	7448	0.13%	0.027%
85	7.748	7.734	7.797	PV	81	2344	0.04%	0.008%
86	7.852	7.797	7.885	PV	86	2129	0.04%	0.008%
87	8.543	8.528	8.624	VV	1093	43727	0.74%	0.158%
88	8.697	8.624	8.844	VV	1061	75310	1.27%	0.272%
89	9.289	9.261	9.351	VV	1974	85842	1.45%	0.310%

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90	9.377	9.351	9.528	VV	1419	99266	1.67%	0.359%
91	9.557	9.528	9.591	VV	780	24296	0.41%	0.088%
92	9.618	9.591	9.671	VV	1117	28850	0.49%	0.104%
93	9.677	9.671	9.724	VV	463	12152	0.21%	0.044%
94	9.742	9.724	9.768	VV	416	9885	0.17%	0.036%
95	9.804	9.768	9.824	VV	432	13626	0.23%	0.049%
96	9.845	9.824	9.898	VV	492	15947	0.27%	0.058%
97	9.925	9.898	9.974	VV	308	11834	0.20%	0.043%
98	9.993	9.974	10.051	VV	383	11177	0.19%	0.040%
99	10.091	10.051	10.364	VV	4761	353814	5.97%	1.279%
100	10.378	10.364	10.461	VV	663	25003	0.42%	0.090%
101	10.527	10.461	10.634	VV	1657	67008	1.13%	0.242%
102	10.645	10.634	10.678	VV	355	7454	0.13%	0.027%
103	10.690	10.678	10.749	VV	320	8059	0.14%	0.029%
104	10.828	10.749	10.858	VV	469	17083	0.29%	0.062%
105	10.898	10.858	10.937	VV	684	17796	0.30%	0.064%
106	10.965	10.937	11.015	VV	375	11951	0.20%	0.043%
107	11.028	11.015	11.088	VV	305	9400	0.16%	0.034%
108	11.121	11.088	11.189	VV	541	14169	0.24%	0.051%
109	11.241	11.189	11.335	PV	1169	61507	1.04%	0.222%
110	11.350	11.335	11.511	VV	650	34936	0.59%	0.126%
111	11.536	11.511	11.564	VV	1237	19196	0.32%	0.069%
112	11.604	11.564	11.654	VV	912	23213	0.39%	0.084%
113	11.697	11.654	11.748	VV	486	10899	0.18%	0.039%
114	11.801	11.748	11.828	VV	574	13652	0.23%	0.049%
115	11.847	11.828	11.881	VV	880	11676	0.20%	0.042%
116	11.926	11.881	12.037	PV	538340	5927517	100.00%	21.420%
117	12.057	12.037	12.076	VV	1541	32778	0.55%	0.118%
118	12.096	12.076	12.178	VV	1679	70896	1.20%	0.256%
119	12.205	12.178	12.258	VV	964	34247	0.58%	0.124%
120	12.274	12.258	12.356	VV	886	19441	0.33%	0.070%
121	12.382	12.356	12.461	VV	312	7891	0.13%	0.029%
122	12.545	12.461	12.712	PV	4817	175990	2.97%	0.636%
123	12.737	12.712	12.779	VV	966	25284	0.43%	0.091%
124	12.846	12.779	12.871	VV	779	28933	0.49%	0.105%
125	12.909	12.871	12.968	VV	1602	60410	1.02%	0.218%
126	13.024	12.968	13.158	VV	5403	193505	3.26%	0.699%
127	13.217	13.158	13.288	VV	435	23065	0.39%	0.083%
128	13.363	13.288	13.504	VV	291530	3924442	66.21%	14.182%
129	13.527	13.504	13.628	VV	1446	60314	1.02%	0.218%
130	13.654	13.628	13.684	VV	609	17517	0.30%	0.063%
131	13.808	13.684	13.870	VV	767	57441	0.97%	0.208%
132	13.944	13.870	14.018	VV	888	51291	0.87%	0.185%
133	14.073	14.018	14.094	VV	1249	33678	0.57%	0.122%
134	14.113	14.094	14.170	VV	1339	37275	0.63%	0.135%
135	14.197	14.170	14.221	VV	925	22259	0.38%	0.080%
136	14.243	14.221	14.306	VV	2278	40899	0.69%	0.148%
137	14.339	14.306	14.394	VV	240	6933	0.12%	0.025%
138	14.410	14.394	14.434	VV	197	2480	0.04%	0.009%
139	14.452	14.434	14.473	VV	154	2506	0.04%	0.009%
140	14.519	14.473	14.538	PV	1041	20661	0.35%	0.075%
141	14.556	14.538	14.598	VV	1018	21243	0.36%	0.077%

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142	14.630	14.598	14.658	VV	778	20721	0.35%	0.075%
143	14.678	14.658	14.704	VV	1531	23729	0.40%	0.086%
144	14.744	14.704	14.763	VV	892	21940	0.37%	0.079%
145	14.789	14.763	14.848	VV	929	33103	0.56%	0.120%
146	14.911	14.848	15.041	VV	1319	92842	1.57%	0.336%
147	15.062	15.041	15.154	VV	1657	47506	0.80%	0.172%
148	15.274	15.154	15.354	VV	4376	229550	3.87%	0.830%
149	15.368	15.354	15.504	VV	1497	79674	1.34%	0.288%
150	15.612	15.504	15.716	VV	10048	305544	5.15%	1.104%
151	15.763	15.716	15.786	VV	3681	91117	1.54%	0.329%
152	15.813	15.786	15.855	VV	6229	96380	1.63%	0.348%
153	15.914	15.855	15.935	VV	766	29141	0.49%	0.105%
154	15.961	15.935	15.990	VV	632	19891	0.34%	0.072%
155	16.074	15.990	16.178	VV	897	72939	1.23%	0.264%
156	16.244	16.178	16.288	VV	2210	50336	0.85%	0.182%
157	16.313	16.288	16.359	VV	1355	23241	0.39%	0.084%
158	16.448	16.359	16.467	PV	374	9837	0.17%	0.036%
159	16.494	16.467	16.513	VV	211	4507	0.08%	0.016%
160	16.632	16.513	16.671	PV	4036	117900	1.99%	0.426%
161	16.729	16.671	16.768	VV	4527	119624	2.02%	0.432%
162	16.808	16.768	16.862	VV	7164	221784	3.74%	0.801%
163	16.877	16.862	16.914	VV	3291	75936	1.28%	0.274%
164	16.932	16.914	16.951	VV	1752	34246	0.58%	0.124%
165	16.965	16.951	17.004	VV	1997	50360	0.85%	0.182%
166	17.025	17.004	17.061	VV	2281	41695	0.70%	0.151%
167	17.125	17.061	17.178	VV	4362	150386	2.54%	0.543%
168	17.201	17.178	17.228	VV	5551	120033	2.03%	0.434%
169	17.244	17.228	17.258	VV	4063	59799	1.01%	0.216%
170	17.277	17.258	17.361	VV	5663	126075	2.13%	0.456%
171	17.380	17.361	17.408	VV	522	10619	0.18%	0.038%
172	17.446	17.408	17.494	VV	487	13920	0.23%	0.050%
173	17.573	17.494	17.621	PV	6399	171431	2.89%	0.620%
174	17.647	17.621	17.704	VV	8682	157070	2.65%	0.568%
175	17.733	17.704	17.790	VV	1539	41356	0.70%	0.149%
176	17.859	17.790	17.904	VV	970	39684	0.67%	0.143%
177	17.923	17.904	17.948	VV	269	6205	0.10%	0.022%
178	17.976	17.948	17.990	PV	459	5950	0.10%	0.022%
179	18.084	17.990	18.131	VV	5380	114778	1.94%	0.415%
180	18.178	18.131	18.212	PV	6154	102225	1.72%	0.369%
181	18.263	18.212	18.288	VV	1153	36842	0.62%	0.133%
182	18.317	18.288	18.344	VV	1550	26598	0.45%	0.096%
183	18.409	18.344	18.429	PV	4281	65660	1.11%	0.237%
184	18.457	18.429	18.482	VV	5209	117081	1.98%	0.423%
185	18.509	18.482	18.550	VV	10682	195260	3.29%	0.706%
186	18.608	18.550	18.691	VV	2538	100870	1.70%	0.365%
187	18.848	18.691	18.868	VV	1269	48630	0.82%	0.176%
188	18.919	18.868	18.974	VV	6943	153189	2.58%	0.554%
189	19.023	18.974	19.058	VV	7577	156793	2.65%	0.567%
190	19.074	19.058	19.094	VV	2109	38970	0.66%	0.141%
191	19.114	19.094	19.144	VV	3296	51611	0.87%	0.187%
192	19.238	19.144	19.258	VV	1891	56212	0.95%	0.203%
193	19.316	19.258	19.372	VV	8844	338895	5.72%	1.225%
194	19.409	19.372	19.431	VV	3092	94510	1.59%	0.342%

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195	19.453	19.431	19.507	VV	3757	129571	2.19%	0.468%
196	19.560	19.507	19.585	VV	2824	102879	1.74%	0.372%
197	19.619	19.585	19.648	VV	2474	78531	1.32%	0.284%
198	19.705	19.648	19.746	VV	5425	144236	2.43%	0.521%
199	19.779	19.746	19.797	VV	6590	121357	2.05%	0.439%
200	19.819	19.797	19.839	VV	7482	140308	2.37%	0.507%
201	19.857	19.839	19.921	VV	6698	205546	3.47%	0.743%
202	19.937	19.921	19.971	VV	2938	82870	1.40%	0.299%
203	20.000	19.971	20.024	VV	2952	86395	1.46%	0.312%
204	20.056	20.024	20.151	VV	45336	912477	15.39%	3.297%
205	20.219	20.151	20.254	VV	4664	261004	4.40%	0.943%
206	20.386	20.254	20.411	VV	6052	472865	7.98%	1.709%
207	20.447	20.411	20.478	VV	8403	269843	4.55%	0.975%
208	20.611	20.478	20.664	VV	8888	829879	14.00%	2.999%
209	20.808	20.664	20.908	VV	11602	1350167	22.78%	4.879%
210	21.018	20.908	21.122	VV	9722	1149476	19.39%	4.154%
211	21.192	21.122	21.328	VV	9211	976279	16.47%	3.528%
212	21.441	21.328	21.491	VV	8262	735715	12.41%	2.659%
213	21.519	21.491	21.598	VV	7450	453735	7.65%	1.640%
214	21.623	21.598	21.708	VV	6748	394750	6.66%	1.427%
215	21.826	21.708	21.848	VV	5375	437271	7.38%	1.580%
216	21.865	21.848	21.901	VV	5053	153811	2.59%	0.556%
217	21.917	21.901	21.958	VV	4360	140010	2.36%	0.506%
218	21.975	21.958	22.017	VV	3879	120541	2.03%	0.436%
219	22.121	22.017	22.154	VV	3796	261878	4.42%	0.946%
220	22.167	22.154	22.198	VV	3216	78466	1.32%	0.284%
221	22.224	22.198	22.420	VV	3037	229173	3.87%	0.828%
Sum of corrected areas:					27672201			

Aliphatic EPH 112725.M Tue Dec 16 05:19:40 2025