

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
 Data File : FE056175.D
 Signal(s) : FID1B.ch
 Acq On : 03 Oct 2025 19:49
 Sample : Q3269-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.820	2.804	2.861	PH	334	5699	0.08%	0.018%
2	2.894	2.861	2.935	PV	201	4666	0.06%	0.015%
3	2.948	2.935	2.961	PV	142	1287	0.02%	0.004%
4	2.963	2.961	2.973	VV	100	466	0.01%	0.001%
5	2.999	2.973	3.040	VV	99	1449	0.02%	0.005%
6	3.050	3.040	3.123	VV	109	2375	0.03%	0.007%
7	3.178	3.123	3.228	PV	151	6348	0.09%	0.020%
8	3.241	3.228	3.251	VV	520	5130	0.07%	0.016%
9	3.275	3.251	3.360	VV	642	19550	0.27%	0.062%
10	3.410	3.360	3.428	VV	203	5601	0.08%	0.018%
11	3.436	3.428	3.491	VV	236	6232	0.09%	0.020%
12	3.499	3.491	3.508	VV	203	1689	0.02%	0.005%
13	3.526	3.508	3.535	VV	267	3587	0.05%	0.011%
14	3.549	3.535	3.627	VV	287	12542	0.17%	0.040%
15	3.648	3.627	3.696	VV	232	7193	0.10%	0.023%
16	3.710	3.696	3.758	VV	181	5339	0.07%	0.017%
17	3.764	3.758	3.791	VV	185	3002	0.04%	0.009%
18	3.802	3.791	3.817	VV	191	2403	0.03%	0.008%
19	3.839	3.817	3.858	VV	381	6395	0.09%	0.020%
20	3.881	3.858	3.944	VV	2588	30335	0.42%	0.096%
21	3.949	3.944	3.977	VV	200	2375	0.03%	0.007%
22	3.997	3.977	4.050	VV	1763	21830	0.30%	0.069%
23	4.068	4.050	4.088	VV	190	2995	0.04%	0.009%
24	4.103	4.088	4.164	VV	180	5771	0.08%	0.018%
25	4.208	4.164	4.302	VV	552	19347	0.27%	0.061%
26	4.313	4.302	4.340	VV	165	3318	0.05%	0.010%
27	4.397	4.340	4.434	VV	346	13072	0.18%	0.041%
28	4.445	4.434	4.464	VV	255	3254	0.04%	0.010%
29	4.493	4.464	4.508	VV	272	5026	0.07%	0.016%
30	4.511	4.508	4.584	VV	303	7799	0.11%	0.025%
31	4.611	4.584	4.635	VV	270	5143	0.07%	0.016%

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32	4.667	4.635	4.700	VV	360	8226	0.11%	0.026%
33	4.728	4.700	4.754	VV	232	6431	0.09%	0.020%
34	4.788	4.754	4.806	VV	305	5601	0.08%	0.018%
35	4.836	4.806	4.868	VV	510	8586	0.12%	0.027%
36	4.870	4.868	4.918	VV	213	4386	0.06%	0.014%
37	4.956	4.918	5.021	VV	242	11700	0.16%	0.037%
38	5.025	5.021	5.065	VV	254	5737	0.08%	0.018%
39	5.107	5.065	5.181	VV	267	15061	0.21%	0.047%
40	5.187	5.181	5.204	VV	207	2151	0.03%	0.007%
41	5.208	5.204	5.218	VV	162	925	0.01%	0.003%
42	5.228	5.218	5.243	VV	156	1611	0.02%	0.005%
43	5.262	5.243	5.291	VV	111	2675	0.04%	0.008%
44	5.322	5.291	5.351	VV	244	5447	0.07%	0.017%
45	5.367	5.351	5.401	VV	97	2812	0.04%	0.009%
46	5.407	5.401	5.418	VV	117	803	0.01%	0.003%
47	5.426	5.418	5.452	VV	86	1110	0.02%	0.003%
48	5.493	5.452	5.511	PV	239	3032	0.04%	0.010%
49	5.521	5.511	5.593	VV	150	3153	0.04%	0.010%
50	5.617	5.593	5.644	PV	368	4805	0.07%	0.015%
51	5.654	5.644	5.711	VV	134	3008	0.04%	0.009%
52	5.721	5.711	5.730	VV	108	1083	0.01%	0.003%
53	5.746	5.730	5.778	VV	161	3213	0.04%	0.010%
54	5.806	5.778	5.821	VV	186	2833	0.04%	0.009%
55	5.852	5.821	5.910	VV	479	13680	0.19%	0.043%
56	5.929	5.910	5.964	VV	226	5414	0.07%	0.017%
57	5.994	5.964	6.018	VV	220	4627	0.06%	0.015%
58	6.028	6.018	6.041	VV	126	1361	0.02%	0.004%
59	6.058	6.041	6.071	VV	259	2611	0.04%	0.008%
60	6.075	6.071	6.086	VV	220	1227	0.02%	0.004%
61	6.101	6.086	6.113	VV	139	1890	0.03%	0.006%
62	6.127	6.113	6.164	VV	206	3867	0.05%	0.012%
63	6.174	6.164	6.202	VV	143	2255	0.03%	0.007%
64	6.207	6.202	6.221	VV	105	782	0.01%	0.002%
65	6.228	6.221	6.247	VV	102	980	0.01%	0.003%
66	6.291	6.247	6.313	VV	140	2998	0.04%	0.009%
67	6.324	6.313	6.335	VV	174	1433	0.02%	0.005%
68	6.392	6.335	6.463	VV	924	22752	0.31%	0.072%
69	6.494	6.463	6.531	VV	265	9174	0.13%	0.029%
70	6.550	6.531	6.580	VV	531	9547	0.13%	0.030%
71	6.601	6.580	6.613	VV	190	3316	0.05%	0.010%
72	6.625	6.613	6.634	VV	260	2475	0.03%	0.008%
73	6.640	6.634	6.664	VV	229	3472	0.05%	0.011%
74	6.684	6.664	6.719	VV	498	9240	0.13%	0.029%
75	6.729	6.719	6.762	VV	245	4383	0.06%	0.014%
76	6.776	6.762	6.906	VV	223	13737	0.19%	0.043%
77	6.926	6.906	6.986	VV	618	14484	0.20%	0.046%
78	6.999	6.986	7.041	VV	219	3701	0.05%	0.012%
79	7.051	7.041	7.071	VV	177	1707	0.02%	0.005%

80	7.077	7.071	7.094	VV	85	902	0.01%	0.003%
81	7.130	7.094	7.141	VV	128	1786	0.02%	0.006%
82	7.154	7.141	7.204	PV	99	1778	0.02%	0.006%
83	7.217	7.204	7.227	VV	126	1277	0.02%	0.004%
84	7.341	7.227	7.378	VV	324	15818	0.22%	0.050%
85	7.390	7.378	7.411	VV	323	4738	0.06%	0.015%
86	7.424	7.411	7.448	VV	249	4185	0.06%	0.013%
87	7.454	7.448	7.465	VV	241	2216	0.03%	0.007%
88	7.478	7.465	7.489	VV	196	2700	0.04%	0.009%
89	7.518	7.489	7.551	VV	354	8581	0.12%	0.027%
90	7.564	7.551	7.617	VV	255	6616	0.09%	0.021%
91	7.628	7.617	7.647	VV	159	2072	0.03%	0.007%
92	7.671	7.647	7.717	VV	281	7399	0.10%	0.023%
93	7.731	7.717	7.764	VV	255	5734	0.08%	0.018%
94	7.789	7.764	7.838	VV	277	8094	0.11%	0.026%
95	7.853	7.838	7.898	VV	140	2791	0.04%	0.009%
96	7.926	7.898	7.961	PV	142	2917	0.04%	0.009%
97	7.974	7.961	8.010	VV	117	1714	0.02%	0.005%
98	8.252	8.242	8.390	VV	1681	72500	0.99%	0.229%
99	8.404	8.390	8.472	VV	682	20876	0.29%	0.066%
100	8.502	8.472	8.521	VV	361	9369	0.13%	0.030%
101	8.576	8.521	8.624	VV	647	27159	0.37%	0.086%
102	8.646	8.624	8.657	VV	485	8606	0.12%	0.027%
103	8.679	8.657	8.769	VV	981	28471	0.39%	0.090%
104	8.816	8.769	8.862	VV	459	16902	0.23%	0.053%
105	8.914	8.862	8.944	VV	286	7716	0.11%	0.024%
106	9.155	9.134	9.291	VV	2203	114174	1.56%	0.360%
107	9.316	9.291	9.348	VV	586	17697	0.24%	0.056%
108	9.415	9.348	9.474	VV	1634	55025	0.75%	0.173%
109	9.508	9.474	9.641	VV	993	36829	0.50%	0.116%
110	9.690	9.641	9.761	VV	286	11896	0.16%	0.038%
111	9.772	9.761	9.819	VV	163	3598	0.05%	0.011%
112	9.848	9.819	9.871	VV	356	6857	0.09%	0.022%
113	9.893	9.871	9.943	VV	535	14565	0.20%	0.046%
114	9.968	9.943	10.038	VV	487	15862	0.22%	0.050%
115	10.052	10.038	10.101	VV	272	5832	0.08%	0.018%
116	10.168	10.101	10.271	PV	31362	449728	6.16%	1.418%
117	10.291	10.271	10.381	VV	1482	38723	0.53%	0.122%
118	10.400	10.381	10.438	VV	348	7409	0.10%	0.023%
119	10.451	10.438	10.543	VV	177	7088	0.10%	0.022%
120	10.564	10.543	10.587	PV	136	2203	0.03%	0.007%
121	10.642	10.587	10.704	VV	1452	30037	0.41%	0.095%
122	10.738	10.704	10.802	VV	871	26269	0.36%	0.083%
123	10.821	10.802	10.857	VV	245	6935	0.10%	0.022%
124	11.034	10.857	11.078	VV	1005	49325	0.68%	0.156%
125	11.108	11.078	11.209	VV	556	24504	0.34%	0.077%
126	11.255	11.209	11.281	PV	402	8596	0.12%	0.027%

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127	11.321	11.281	11.344	VV	569	12872	0.18%	0.041%
128	11.433	11.344	11.541	VV	1080	49332	0.68%	0.156%
129	11.548	11.541	11.578	VV	213	2832	0.04%	0.009%
130	11.607	11.578	11.640	VV	314	5227	0.07%	0.016%
131	11.671	11.640	11.700	VV	1595	23828	0.33%	0.075%
132	11.742	11.700	11.804	VV	1550	31140	0.43%	0.098%
133	11.833	11.804	11.871	VV	696	15474	0.21%	0.049%
134	11.937	11.871	11.994	PV	212	7282	0.10%	0.023%
135	12.069	11.994	12.144	VV	677106	7297711	100.00%	23.010%
136	12.161	12.144	12.274	VV	1145	40290	0.55%	0.127%
137	12.299	12.274	12.320	VV	157	3273	0.04%	0.010%
138	12.350	12.320	12.384	VV	422	7639	0.10%	0.024%
139	12.411	12.384	12.458	VV	993	18366	0.25%	0.058%
140	12.479	12.458	12.494	VV	453	6595	0.09%	0.021%
141	12.511	12.494	12.604	VV	395	11811	0.16%	0.037%
142	12.660	12.604	12.731	VV	12051	159975	2.19%	0.504%
143	12.781	12.731	12.838	VV	1138	42526	0.58%	0.134%
144	12.870	12.838	12.956	VV	655	25308	0.35%	0.080%
145	12.993	12.956	13.028	VV	841	18799	0.26%	0.059%
146	13.055	13.028	13.098	VV	1435	23785	0.33%	0.075%
147	13.142	13.098	13.247	VV	1780	51128	0.70%	0.161%
148	13.269	13.247	13.291	PV	231	3439	0.05%	0.011%
149	13.310	13.291	13.341	VV	342	5898	0.08%	0.019%
150	13.505	13.341	13.593	VV	477905	5717906	78.35%	18.029%
151	13.611	13.593	13.643	VV	963	20375	0.28%	0.064%
152	13.670	13.643	13.757	VV	1304	36849	0.50%	0.116%
153	13.791	13.757	13.828	VV	377	10146	0.14%	0.032%
154	13.874	13.828	13.988	VV	356	19298	0.26%	0.061%
155	14.022	13.988	14.044	VV	229	5945	0.08%	0.019%
156	14.058	14.044	14.084	VV	266	4971	0.07%	0.016%
157	14.115	14.084	14.158	VV	342	10450	0.14%	0.033%
158	14.208	14.158	14.231	VV	1288	20742	0.28%	0.065%
159	14.258	14.231	14.338	VV	1873	33859	0.46%	0.107%
160	14.351	14.338	14.441	VV	242	8282	0.11%	0.026%
161	14.481	14.441	14.557	PV	337	12218	0.17%	0.039%
162	14.582	14.557	14.597	VV	186	2926	0.04%	0.009%
163	14.655	14.597	14.676	VV	1107	22802	0.31%	0.072%
164	14.696	14.676	14.739	VV	1209	20797	0.28%	0.066%
165	14.772	14.739	14.794	VV	443	9135	0.13%	0.029%
166	14.822	14.794	14.870	VV	1411	26159	0.36%	0.082%
167	14.895	14.870	15.001	VV	701	23262	0.32%	0.073%
168	15.052	15.001	15.080	VV	252	7191	0.10%	0.023%
169	15.136	15.080	15.188	VV	290	9884	0.14%	0.031%
170	15.212	15.188	15.241	VV	464	7493	0.10%	0.024%
171	15.260	15.241	15.288	VV	105	2521	0.03%	0.008%
172	15.362	15.288	15.388	VV	2960	73912	1.01%	0.233%
173	15.410	15.388	15.443	VV	1942	30102	0.41%	0.095%
174	15.468	15.443	15.520	VV	353	10281	0.14%	0.032%

175	15.553	15.520	15.586	VV	rteres 203	4638	0.06%	0.015%
176	15.748	15.586	15.824	PV	19337	353067	4.84%	1.113%
177	15.841	15.824	15.858	VV	721	12085	0.17%	0.038%
178	15.885	15.858	15.924	VV	2355	37873	0.52%	0.119%
179	15.966	15.924	16.047	VV	4799	75625	1.04%	0.238%
180	16.208	16.047	16.231	PV	197	10924	0.15%	0.034%
181	16.269	16.231	16.328	VV	674	15897	0.22%	0.050%
182	16.387	16.328	16.421	VV	2456	42806	0.59%	0.135%
183	16.452	16.421	16.487	VV	396	8363	0.11%	0.026%
184	16.518	16.487	16.543	VV	271	4015	0.06%	0.013%
185	16.691	16.543	16.708	PV	449	9047	0.12%	0.029%
186	16.767	16.708	16.806	VV	1868	43357	0.59%	0.137%
187	16.872	16.806	16.903	VV	2609	56298	0.77%	0.178%
188	16.954	16.903	16.986	VV	1602	37335	0.51%	0.118%
189	17.220	16.986	17.240	PV	349	11933	0.16%	0.038%
190	17.338	17.240	17.368	VV	4810	96949	1.33%	0.306%
191	17.389	17.368	17.459	VV	1043	31694	0.43%	0.100%
192	17.631	17.459	17.646	VV	184	11977	0.16%	0.038%
193	17.712	17.646	17.751	VV	1290	36428	0.50%	0.115%
194	17.789	17.751	17.828	VV	5019	76783	1.05%	0.242%
195	17.876	17.828	17.908	PV	1086	16108	0.22%	0.051%
196	18.015	17.908	18.038	PV	380	6878	0.09%	0.022%
197	18.228	18.038	18.263	PV	6221	141706	1.94%	0.447%
198	18.319	18.263	18.350	VV	4045	80531	1.10%	0.254%
199	18.386	18.350	18.401	VV	895	26294	0.36%	0.083%
200	18.470	18.401	18.524	VV	936	48920	0.67%	0.154%
201	18.592	18.524	18.623	PV	6879	175455	2.40%	0.553%
202	18.651	18.623	18.714	VV	9224	211673	2.90%	0.667%
203	18.745	18.714	18.768	VV	1127	30031	0.41%	0.095%
204	18.902	18.768	18.971	VV	4076	102968	1.41%	0.325%
205	19.060	18.971	19.118	VV	7133	146437	2.01%	0.462%
206	19.164	19.118	19.202	PV	2804	50072	0.69%	0.158%
207	19.460	19.202	19.514	PV	6648	259867	3.56%	0.819%
208	19.620	19.514	19.644	VV	2852	162628	2.23%	0.513%
209	19.666	19.644	19.685	VV	2837	61131	0.84%	0.193%
210	19.721	19.685	19.736	VV	2740	78890	1.08%	0.249%
211	19.847	19.736	19.874	VV	7888	315545	4.32%	0.995%
212	19.925	19.874	19.988	VV	5709	320839	4.40%	1.012%
213	20.065	19.988	20.101	VV	7359	391000	5.36%	1.233%
214	20.134	20.101	20.168	VV	9470	311992	4.28%	0.984%
215	20.223	20.168	20.291	VV	12966	645506	8.85%	2.035%
216	20.448	20.291	20.494	VV	14585	1229862	16.85%	3.878%
217	20.587	20.494	20.618	VV	14670	904982	12.40%	2.853%
218	20.760	20.618	20.792	VV	15815	1358477	18.62%	4.283%
219	20.955	20.792	20.986	VV	15402	1595860	21.87%	5.032%
220	21.023	20.986	21.084	VV	14179	817737	11.21%	2.578%
221	21.127	21.084	21.191	VV	13791	851016	11.66%	2.683%

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222	21.307	21.191	21.333	VV	12422	1044636	14.31%	3.294%	
223	21.361	21.333	21.586	VV	13059	1517524	20.79%	4.785%	
224	21.612	21.586	21.648	VV	7724	273757	3.75%	0.863%	
225	21.746	21.648	21.761	VV	8033	531729	7.29%	1.677%	
226	21.814	21.761	21.872	VV	8241	503642	6.90%	1.588%	
227	21.919	21.872	22.111	VV	6307	667893	9.15%	2.106%	
228	22.164	22.111	22.311	VV	2262	172013	2.36%	0.542%	
					Sum of corrected areas:	31715517			

Aliphatic EPH 092425.M Sat Oct 04 01:11:33 2025