

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056238.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 21:52
 Sample : Q3297-17
 Misc :
 ALS Vial : 25 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	2.890	2.838	2.922	BV	98	992	0.01%	0.003%
2	2.930	2.922	3.007	PV	80	834	0.01%	0.002%
3	3.017	3.007	3.094	PV	97	1206	0.01%	0.004%
4	3.098	3.094	3.125	VV	102	877	0.01%	0.003%
5	3.138	3.125	3.163	PV	108	1255	0.01%	0.004%
6	3.194	3.163	3.205	VV	141	1982	0.02%	0.006%
7	3.235	3.205	3.364	VV	306	17060	0.17%	0.051%
8	3.378	3.364	3.398	VV	113	1631	0.02%	0.005%
9	3.411	3.398	3.457	VV	179	2760	0.03%	0.008%
10	3.484	3.457	3.518	VV	166	3439	0.03%	0.010%
11	3.523	3.518	3.565	VV	124	2858	0.03%	0.008%
12	3.588	3.565	3.599	VV	212	2715	0.03%	0.008%
13	3.605	3.599	3.678	VV	158	4973	0.05%	0.015%
14	3.688	3.678	3.719	VV	139	2220	0.02%	0.007%
15	3.727	3.719	3.789	VV	142	2881	0.03%	0.009%
16	3.835	3.789	3.855	VV	265	4463	0.04%	0.013%
17	3.877	3.855	3.971	VV	2382	28635	0.29%	0.085%
18	3.995	3.971	4.068	PV	1627	19344	0.19%	0.057%
19	4.088	4.068	4.159	VV	160	4818	0.05%	0.014%
20	4.207	4.159	4.237	PV	204	4426	0.04%	0.013%
21	4.255	4.237	4.358	VV	419	13198	0.13%	0.039%
22	4.391	4.358	4.519	VV	368	16751	0.17%	0.050%
23	4.529	4.519	4.549	VV	130	1881	0.02%	0.006%
24	4.554	4.549	4.628	VV	145	5551	0.06%	0.016%
25	4.666	4.628	4.814	VV	344	15287	0.15%	0.045%
26	4.833	4.814	4.871	VV	360	4879	0.05%	0.014%
27	4.881	4.871	4.932	VV	107	2841	0.03%	0.008%
28	4.950	4.932	4.972	VV	132	2416	0.02%	0.007%
29	4.980	4.972	5.018	VV	140	3124	0.03%	0.009%
30	5.039	5.018	5.070	VV	166	4401	0.04%	0.013%
31	5.084	5.070	5.161	VV	211	7397	0.07%	0.022%
32	5.167	5.161	5.211	VV	114	2495	0.03%	0.007%
33	5.258	5.211	5.288	PV	197	3850	0.04%	0.011%
34	5.297	5.288	5.308	VV	96	682	0.01%	0.002%
35	5.321	5.308	5.367	VV	201	2807	0.03%	0.008%
36	5.396	5.367	5.481	VV	202	7138	0.07%	0.021%

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37	5.497	5.481	5.529	VV	148	2171	0.02%	0.006%
38	5.538	5.529	5.594	VV	122	3035	0.03%	0.009%
39	5.615	5.594	5.636	PV	401	5050	0.05%	0.015%
40	5.644	5.636	5.716	VV	183	4918	0.05%	0.015%
41	5.729	5.716	5.737	VV	114	908	0.01%	0.003%
42	5.745	5.737	5.794	VV	111	2580	0.03%	0.008%
43	5.808	5.794	5.823	VV	188	2414	0.02%	0.007%
44	5.868	5.823	5.931	VV	473	12897	0.13%	0.038%
45	5.942	5.931	5.994	VV	211	4103	0.04%	0.012%
46	6.001	5.994	6.040	VV	83	1825	0.02%	0.005%
47	6.055	6.040	6.107	VV	263	4614	0.05%	0.014%
48	6.125	6.107	6.155	VV	193	3455	0.03%	0.010%
49	6.175	6.155	6.205	VV	231	4051	0.04%	0.012%
50	6.258	6.205	6.277	VV	221	6888	0.07%	0.020%
51	6.287	6.277	6.309	VV	202	3092	0.03%	0.009%
52	6.318	6.309	6.334	VV	181	2271	0.02%	0.007%
53	6.341	6.334	6.361	VV	277	3543	0.04%	0.010%
54	6.392	6.361	6.451	VV	1176	28103	0.28%	0.083%
55	6.475	6.451	6.517	VV	418	13277	0.13%	0.039%
56	6.546	6.517	6.598	VV	565	18057	0.18%	0.053%
57	6.683	6.598	6.711	VV	581	28738	0.29%	0.085%
58	6.729	6.711	6.770	VV	599	15318	0.15%	0.045%
59	6.808	6.770	6.834	VV	582	17235	0.17%	0.051%
60	6.840	6.834	6.881	VV	485	9790	0.10%	0.029%
61	6.889	6.881	6.908	VV	261	4288	0.04%	0.013%
62	6.924	6.908	6.984	VV	659	18127	0.18%	0.054%
63	6.992	6.984	7.037	VV	264	5537	0.06%	0.016%
64	7.060	7.037	7.085	VV	210	4341	0.04%	0.013%
65	7.098	7.085	7.118	VV	218	3096	0.03%	0.009%
66	7.126	7.118	7.194	VV	235	4020	0.04%	0.012%
67	7.200	7.194	7.210	VV	29	344	0.00%	0.001%
68	7.238	7.210	7.291	VV	128	2812	0.03%	0.008%
69	7.332	7.291	7.398	VV	550	16260	0.16%	0.048%
70	7.403	7.398	7.449	VV	280	5792	0.06%	0.017%
71	7.458	7.449	7.481	VV	169	2304	0.02%	0.007%
72	7.516	7.481	7.579	VV	376	10022	0.10%	0.030%
73	7.597	7.579	7.608	VV	117	1899	0.02%	0.006%
74	7.659	7.608	7.754	VV	277	15650	0.16%	0.046%
75	7.787	7.754	7.830	VV	322	8772	0.09%	0.026%
76	7.845	7.830	7.873	VV	177	3014	0.03%	0.009%
77	7.885	7.873	7.892	VV	107	784	0.01%	0.002%
78	7.898	7.892	7.904	VV	98	515	0.01%	0.002%
79	7.918	7.904	7.928	PV	162	1466	0.01%	0.004%
80	7.935	7.928	7.965	VV	163	2134	0.02%	0.006%
81	7.981	7.965	7.997	VV	120	1104	0.01%	0.003%
82	8.046	7.997	8.060	VV	103	1419	0.01%	0.004%
83	8.251	8.236	8.384	VV	2337	87997	0.88%	0.261%
84	8.407	8.384	8.434	VV	606	14377	0.14%	0.043%
85	8.453	8.434	8.478	VV	477	9831	0.10%	0.029%
86	8.571	8.478	8.619	VV	1111	53257	0.53%	0.158%
87	8.642	8.619	8.656	VV	854	15170	0.15%	0.045%
88	8.678	8.656	8.775	VV	1204	36352	0.36%	0.108%
89	8.786	8.775	8.790	VV	266	2050	0.02%	0.006%

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90	8.805	8.790	8.876	VV	351	10608	0.11%	0.031%
91	8.886	8.876	8.960	VV	175	6611	0.07%	0.020%
92	9.153	9.117	9.373	VV	7588	346402	3.48%	1.026%
93	9.415	9.373	9.469	VV	1264	46706	0.47%	0.138%
94	9.508	9.469	9.572	VV	855	30633	0.31%	0.091%
95	9.582	9.572	9.649	VV	317	9913	0.10%	0.029%
96	9.693	9.649	9.741	VV	429	12537	0.13%	0.037%
97	9.749	9.741	9.774	VV	190	2574	0.03%	0.008%
98	9.796	9.774	9.834	VV	257	5405	0.05%	0.016%
99	9.845	9.834	9.865	VV	270	4196	0.04%	0.012%
100	9.892	9.865	9.936	VV	720	14958	0.15%	0.044%
101	9.965	9.936	10.030	VV	378	11955	0.12%	0.035%
102	10.051	10.030	10.100	VV	707	10944	0.11%	0.032%
103	10.125	10.100	10.141	VV	585	8288	0.08%	0.025%
104	10.165	10.141	10.270	VV	50382	706383	7.09%	2.091%
105	10.289	10.270	10.324	VV	1387	28689	0.29%	0.085%
106	10.340	10.324	10.378	VV	704	13981	0.14%	0.041%
107	10.396	10.378	10.440	VV	523	10815	0.11%	0.032%
108	10.456	10.440	10.483	VV	291	4785	0.05%	0.014%
109	10.499	10.483	10.526	VV	142	2120	0.02%	0.006%
110	10.561	10.526	10.580	PV	138	3031	0.03%	0.009%
111	10.597	10.580	10.607	VV	155	1776	0.02%	0.005%
112	10.639	10.607	10.700	VV	13965	171022	1.72%	0.506%
113	10.735	10.700	10.867	VV	3866	115481	1.16%	0.342%
114	10.916	10.867	10.941	VV	783	24388	0.24%	0.072%
115	10.958	10.941	10.973	VV	716	10911	0.11%	0.032%
116	10.989	10.973	11.014	VV	768	14403	0.14%	0.043%
117	11.032	11.014	11.079	VV	997	18756	0.19%	0.056%
118	11.104	11.079	11.115	VV	355	4998	0.05%	0.015%
119	11.138	11.115	11.211	VV	431	13275	0.13%	0.039%
120	11.254	11.211	11.276	PV	266	6374	0.06%	0.019%
121	11.326	11.276	11.341	VV	412	8875	0.09%	0.026%
122	11.345	11.341	11.354	VV	296	2046	0.02%	0.006%
123	11.376	11.354	11.389	VV	398	6694	0.07%	0.020%
124	11.432	11.389	11.588	VV	4667	98973	0.99%	0.293%
125	11.669	11.588	11.699	VV	2168	35837	0.36%	0.106%
126	11.741	11.699	11.787	VV	1736	32400	0.33%	0.096%
127	11.834	11.787	11.877	VV	802	17164	0.17%	0.051%
128	11.902	11.877	11.918	PV	555	6700	0.07%	0.020%
129	11.934	11.918	11.991	VV	480	7553	0.08%	0.022%
130	12.069	11.991	12.151	VV	892603	9965637	100.00%	29.506%
131	12.164	12.151	12.182	VV	1120	17516	0.18%	0.052%
132	12.195	12.182	12.214	VV	918	14611	0.15%	0.043%
133	12.227	12.214	12.254	VV	905	12140	0.12%	0.036%
134	12.262	12.254	12.281	VV	206	2658	0.03%	0.008%
135	12.288	12.281	12.321	VV	170	2207	0.02%	0.007%
136	12.346	12.321	12.377	VV	415	6385	0.06%	0.019%
137	12.409	12.377	12.448	VV	832	14681	0.15%	0.043%
138	12.465	12.448	12.481	VV	163	1709	0.02%	0.005%
139	12.505	12.481	12.581	VV	849	11772	0.12%	0.035%
140	12.659	12.581	12.731	PV	23694	260435	2.61%	0.771%
141	12.778	12.731	12.835	VV	3062	67373	0.68%	0.199%

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142	12.865	12.835	12.882	VV	753	17617	0.18%	0.052%
143	12.893	12.882	12.924	VV	689	11142	0.11%	0.033%
144	12.942	12.924	12.964	VV	524	8031	0.08%	0.024%
145	12.992	12.964	13.022	VV	1074	19472	0.20%	0.058%
146	13.053	13.022	13.095	VV	1429	25132	0.25%	0.074%
147	13.142	13.095	13.230	VV	3099	70372	0.71%	0.208%
148	13.266	13.230	13.294	VV	409	8192	0.08%	0.024%
149	13.313	13.294	13.345	VV	347	6346	0.06%	0.019%
150	13.418	13.345	13.433	VV	469	12823	0.13%	0.038%
151	13.505	13.433	13.598	VV	657458	7973171	80.01%	23.606%
152	13.618	13.598	13.647	VV	1424	30864	0.31%	0.091%
153	13.668	13.647	13.697	VV	1346	28685	0.29%	0.085%
154	13.711	13.697	13.768	VV	753	23200	0.23%	0.069%
155	13.795	13.768	13.828	VV	739	20203	0.20%	0.060%
156	13.872	13.828	13.888	VV	872	23929	0.24%	0.071%
157	13.896	13.888	13.927	VV	831	15948	0.16%	0.047%
158	13.942	13.927	13.951	VV	574	7637	0.08%	0.023%
159	13.961	13.951	13.981	VV	591	8903	0.09%	0.026%
160	14.018	13.981	14.041	VV	642	19769	0.20%	0.059%
161	14.112	14.041	14.154	VV	1104	50489	0.51%	0.149%
162	14.205	14.154	14.231	VV	1753	48002	0.48%	0.142%
163	14.255	14.231	14.295	VV	2356	52385	0.53%	0.155%
164	14.312	14.295	14.331	VV	1038	19719	0.20%	0.058%
165	14.388	14.331	14.440	VV	4411	99355	1.00%	0.294%
166	14.452	14.440	14.459	VV	875	9305	0.09%	0.028%
167	14.481	14.459	14.531	VV	1171	43830	0.44%	0.130%
168	14.556	14.531	14.571	VV	1016	22769	0.23%	0.067%
169	14.587	14.571	14.601	VV	1073	17838	0.18%	0.053%
170	14.663	14.601	14.676	VV	1927	61489	0.62%	0.182%
171	14.694	14.676	14.721	VV	2571	50843	0.51%	0.151%
172	14.733	14.721	14.748	VV	1320	20023	0.20%	0.059%
173	14.769	14.748	14.798	VV	1466	38626	0.39%	0.114%
174	14.821	14.798	14.840	VV	2046	38570	0.39%	0.114%
175	14.856	14.840	14.874	VV	1408	26170	0.26%	0.077%
176	14.894	14.874	14.997	VV	2008	96072	0.96%	0.284%
177	15.021	14.997	15.031	VV	966	19336	0.19%	0.057%
178	15.050	15.031	15.069	VV	1160	22769	0.23%	0.067%
179	15.135	15.069	15.161	VV	1088	54513	0.55%	0.161%
180	15.176	15.161	15.184	VV	909	11649	0.12%	0.034%
181	15.233	15.184	15.291	VV	1458	66684	0.67%	0.197%
182	15.333	15.291	15.344	VV	1361	37676	0.38%	0.112%
183	15.361	15.344	15.384	VV	2102	35566	0.36%	0.105%
184	15.410	15.384	15.461	VV	2668	61491	0.62%	0.182%
185	15.467	15.461	15.499	VV	718	12969	0.13%	0.038%
186	15.511	15.499	15.523	VV	599	7901	0.08%	0.023%
187	15.554	15.523	15.583	VV	996	23473	0.24%	0.069%
188	15.637	15.583	15.697	VV	525	29576	0.30%	0.088%
189	15.746	15.697	15.864	VV	19951	495367	4.97%	1.467%
190	15.883	15.864	15.924	VV	1892	46309	0.46%	0.137%
191	15.964	15.924	16.065	VV	11165	178288	1.79%	0.528%
192	16.073	16.065	16.088	VV	240	2635	0.03%	0.008%
193	16.153	16.088	16.171	VV	220	8078	0.08%	0.024%
194	16.206	16.171	16.237	VV	218	5079	0.05%	0.015%

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195	16.280	16.237	16.326	PV	692	19876	0.20%	0.059%
196	16.345	16.326	16.361	VV	510	8145	0.08%	0.024%
197	16.385	16.361	16.428	VV	1493	25656	0.26%	0.076%
198	16.452	16.428	16.491	VV	568	12812	0.13%	0.038%
199	16.520	16.491	16.556	VV	301	6852	0.07%	0.020%
200	16.595	16.556	16.644	VV	253	7916	0.08%	0.023%
201	16.688	16.644	16.711	PV	548	10265	0.10%	0.030%
202	16.774	16.711	16.813	VV	1527	42824	0.43%	0.127%
203	16.835	16.813	16.851	VV	1406	23419	0.23%	0.069%
204	16.869	16.851	16.921	VV	2041	35218	0.35%	0.104%
205	16.953	16.921	16.981	VV	2118	32894	0.33%	0.097%
206	17.016	16.981	17.071	VV	480	14954	0.15%	0.044%
207	17.080	17.071	17.100	VV	186	1956	0.02%	0.006%
208	17.111	17.100	17.128	VV	154	1444	0.01%	0.004%
209	17.223	17.128	17.241	PV	258	8123	0.08%	0.024%
210	17.306	17.241	17.318	VV	996	19465	0.20%	0.058%
211	17.337	17.318	17.371	VV	3801	55903	0.56%	0.166%
212	17.387	17.371	17.398	VV	384	5185	0.05%	0.015%
213	17.419	17.398	17.466	VV	867	14671	0.15%	0.043%
214	17.598	17.466	17.644	VV	345	9931	0.10%	0.029%
215	17.725	17.644	17.748	PV	1008	27370	0.27%	0.081%
216	17.787	17.748	17.844	VV	4415	77486	0.78%	0.229%
217	17.876	17.844	17.904	VV	1115	16508	0.17%	0.049%
218	17.919	17.904	17.951	VV	212	3921	0.04%	0.012%
219	17.959	17.951	17.973	VV	130	1247	0.01%	0.004%
220	18.015	17.973	18.034	PV	185	4393	0.04%	0.013%
221	18.046	18.034	18.054	VV	62	459	0.00%	0.001%
222	18.186	18.054	18.204	PV	1986	37613	0.38%	0.111%
223	18.227	18.204	18.258	VV	4276	68119	0.68%	0.202%
224	18.318	18.258	18.358	VV	4005	68309	0.69%	0.202%
225	18.390	18.358	18.408	VV	703	12849	0.13%	0.038%
226	18.423	18.408	18.448	VV	468	9010	0.09%	0.027%
227	18.469	18.448	18.520	VV	1307	24429	0.25%	0.072%
228	18.563	18.520	18.571	PV	2169	28806	0.29%	0.085%
229	18.597	18.571	18.630	VV	6667	155337	1.56%	0.460%
230	18.651	18.630	18.693	VV	5549	102073	1.02%	0.302%
231	18.722	18.693	18.730	VV	571	10817	0.11%	0.032%
232	18.753	18.730	18.808	VV	1016	20079	0.20%	0.059%
233	18.951	18.808	18.983	PV	468	15583	0.16%	0.046%
234	19.059	18.983	19.118	PV	5341	103309	1.04%	0.306%
235	19.163	19.118	19.201	VV	3163	60315	0.61%	0.179%
236	19.228	19.201	19.291	VV	1056	24223	0.24%	0.072%
237	19.353	19.291	19.375	PV	529	14542	0.15%	0.043%
238	19.458	19.375	19.512	VV	5706	189964	1.91%	0.562%
239	19.557	19.512	19.588	VV	1622	61295	0.62%	0.181%
240	19.618	19.588	19.684	VV	2098	94846	0.95%	0.281%
241	19.768	19.684	19.790	VV	2062	100915	1.01%	0.299%
242	19.846	19.790	19.878	VV	5871	158221	1.59%	0.468%
243	19.924	19.878	19.941	VV	4424	117140	1.18%	0.347%
244	19.961	19.941	20.003	VV	3648	118708	1.19%	0.351%
245	20.035	20.003	20.061	VV	4228	117638	1.18%	0.348%
246	20.138	20.061	20.178	VV	4032	248963	2.50%	0.737%

					rteres			
247	20.223	20.178	20.254	VV	9374	257488	2.58%	0.762%
248	20.269	20.254	20.297	VV	4424	109540	1.10%	0.324%
249	20.470	20.297	20.514	VV	6335	663988	6.66%	1.966%
250	20.587	20.514	20.611	VV	9634	414203	4.16%	1.226%
251	20.629	20.611	20.642	VV	7087	130952	1.31%	0.388%
252	20.759	20.642	20.778	VV	8375	614906	6.17%	1.821%
253	20.871	20.778	20.880	VV	8584	509626	5.11%	1.509%
254	20.954	20.880	20.992	VV	10306	606533	6.09%	1.796%
255	21.132	20.992	21.146	VV	8865	790589	7.93%	2.341%
256	21.279	21.146	21.295	VV	8835	786220	7.89%	2.328%
257	21.306	21.295	21.331	VV	8640	184771	1.85%	0.547%
258	21.360	21.331	21.441	VV	9331	545212	5.47%	1.614%
259	21.473	21.441	21.502	VV	7338	264252	2.65%	0.782%
260	21.516	21.502	21.525	VV	7235	99298	1.00%	0.294%
261	21.579	21.525	21.601	VV	6922	314575	3.16%	0.931%
262	21.612	21.601	21.619	VV	6732	72640	0.73%	0.215%
263	21.631	21.619	21.671	VV	6652	202609	2.03%	0.600%
264	21.704	21.671	21.758	VV	6312	316858	3.18%	0.938%
265	21.763	21.758	21.778	VV	5755	69880	0.70%	0.207%
266	21.816	21.778	21.842	VV	6072	220480	2.21%	0.653%
267	21.850	21.842	21.859	VV	5373	52729	0.53%	0.156%
268	21.865	21.859	21.880	VV	5357	67485	0.68%	0.200%
269	21.891	21.880	22.113	VV	5145	526479	5.28%	1.559%
270	22.117	22.113	22.145	VV	2538	47241	0.47%	0.140%
271	22.191	22.145	22.231	VV	2227	111268	1.12%	0.329%
272	22.244	22.231	22.297	VV	1993	71967	0.72%	0.213%
273	22.342	22.297	22.444	VV	1945	118676	1.19%	0.351%
274	22.456	22.444	22.488	VV	328	5171	0.05%	0.015%
Sum of corrected areas:					33775335			

Aliphatic EPH 092425.M Wed Oct 08 02:22:10 2025