

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082525AL\
 Data File : FE055487.D
 Signal(s) : FID1B.ch
 Acq On : 25 Aug 2025 17:20
 Sample : Q2949-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.830	2.804	2.864	BV	572	8270	0.13%	0.014%
2	2.873	2.864	2.887	VV	169	1909	0.03%	0.003%
3	2.901	2.887	2.916	VV	300	3645	0.06%	0.006%
4	2.952	2.916	2.971	VV	246	5893	0.09%	0.010%
5	2.988	2.971	3.012	VV	243	4479	0.07%	0.008%
6	3.053	3.012	3.071	VV	265	7298	0.11%	0.013%
7	3.093	3.071	3.105	VV	275	4661	0.07%	0.008%
8	3.120	3.105	3.134	VV	381	5063	0.08%	0.009%
9	3.173	3.134	3.177	VV	546	11442	0.17%	0.020%
10	3.215	3.177	3.231	VV	625	18258	0.28%	0.032%
11	3.255	3.231	3.268	VV	1194	18544	0.28%	0.032%
12	3.290	3.268	3.334	VV	1157	36969	0.56%	0.065%
13	3.344	3.334	3.352	VV	744	7534	0.12%	0.013%
14	3.359	3.352	3.368	VV	759	6841	0.10%	0.012%
15	3.376	3.368	3.390	VV	742	9487	0.14%	0.017%
16	3.417	3.390	3.444	VV	877	26472	0.40%	0.046%
17	3.539	3.444	3.551	VV	930	52903	0.81%	0.092%
18	3.572	3.551	3.581	VV	970	16832	0.26%	0.029%
19	3.604	3.581	3.621	VV	1021	22836	0.35%	0.040%
20	3.632	3.621	3.641	VV	1003	11289	0.17%	0.020%
21	3.653	3.641	3.659	VV	990	10137	0.15%	0.018%
22	3.677	3.659	3.701	VV	992	24415	0.37%	0.043%
23	3.712	3.701	3.735	VV	984	19441	0.30%	0.034%
24	3.744	3.735	3.771	VV	963	19186	0.29%	0.033%
25	3.786	3.771	3.795	VV	920	12724	0.19%	0.022%
26	3.806	3.795	3.828	VV	891	16442	0.25%	0.029%
27	3.852	3.828	3.868	VV	1063	21957	0.34%	0.038%
28	3.891	3.868	3.931	VV	3806	57774	0.88%	0.101%
29	3.934	3.931	3.941	VV	786	4523	0.07%	0.008%
30	4.007	3.941	4.046	VV	3003	68592	1.05%	0.120%
31	4.055	4.046	4.068	VV	825	10347	0.16%	0.018%
32	4.128	4.068	4.174	VV	999	53948	0.82%	0.094%
33	4.178	4.174	4.186	VV	804	5565	0.09%	0.010%
34	4.214	4.186	4.261	VV	1505	43973	0.67%	0.077%
35	4.280	4.261	4.338	VV	1028	40413	0.62%	0.071%
36	4.344	4.338	4.351	VV	870	6483	0.10%	0.011%

					rt	er		
37	4.399	4.351	4.538	VV	1138	107225	1.64%	0.187%
38	4.562	4.538	4.606	VV	998	37998	0.58%	0.066%
39	4.623	4.606	4.658	VV	921	27884	0.43%	0.049%
40	4.675	4.658	4.778	VV	1177	64374	0.98%	0.112%
41	4.788	4.778	4.810	VV	731	12380	0.19%	0.022%
42	4.846	4.810	4.894	VV	1332	36514	0.56%	0.064%
43	4.920	4.894	4.944	VV	604	17002	0.26%	0.030%
44	5.001	4.944	5.038	VV	711	35950	0.55%	0.063%
45	5.048	5.038	5.071	VV	736	13597	0.21%	0.024%
46	5.087	5.071	5.098	VV	728	10743	0.16%	0.019%
47	5.105	5.098	5.112	VV	690	5671	0.09%	0.010%
48	5.118	5.112	5.158	VV	665	15450	0.24%	0.027%
49	5.181	5.158	5.228	VV	550	19954	0.30%	0.035%
50	5.252	5.228	5.298	VV	447	16363	0.25%	0.029%
51	5.335	5.298	5.373	VV	530	19341	0.30%	0.034%
52	5.401	5.373	5.449	VV	519	20089	0.31%	0.035%
53	5.461	5.449	5.531	VV	459	19995	0.31%	0.035%
54	5.538	5.531	5.591	VV	443	13932	0.21%	0.024%
55	5.624	5.591	5.656	VV	992	21491	0.33%	0.038%
56	5.672	5.656	5.684	VV	498	7562	0.12%	0.013%
57	5.703	5.684	5.744	VV	489	14991	0.23%	0.026%
58	5.769	5.744	5.781	VV	476	9819	0.15%	0.017%
59	5.819	5.781	5.834	VV	691	17701	0.27%	0.031%
60	5.854	5.834	5.871	VV	1954	27059	0.41%	0.047%
61	5.884	5.871	5.934	VV	1334	35760	0.55%	0.062%
62	5.937	5.934	5.968	VV	895	15413	0.24%	0.027%
63	5.975	5.968	5.988	VV	745	8611	0.13%	0.015%
64	5.998	5.988	6.052	VV	854	27193	0.42%	0.047%
65	6.075	6.052	6.121	VV	912	29001	0.44%	0.051%
66	6.138	6.121	6.174	VV	781	18382	0.28%	0.032%
67	6.188	6.174	6.226	VV	792	14924	0.23%	0.026%
68	6.237	6.226	6.314	VV	461	19454	0.30%	0.034%
69	6.324	6.314	6.343	VV	310	4949	0.08%	0.009%
70	6.401	6.343	6.444	VV	1462	33815	0.52%	0.059%
71	6.451	6.444	6.461	VV	486	4420	0.07%	0.008%
72	6.478	6.461	6.534	VV	574	23555	0.36%	0.041%
73	6.553	6.534	6.604	VV	601	18928	0.29%	0.033%
74	6.637	6.604	6.674	VV	484	17266	0.26%	0.030%
75	6.693	6.674	6.735	VV	700	17909	0.27%	0.031%
76	6.745	6.735	6.754	VV	360	3769	0.06%	0.007%
77	6.781	6.754	6.801	VV	358	9368	0.14%	0.016%
78	6.809	6.801	6.837	VV	335	7138	0.11%	0.012%
79	6.845	6.837	6.891	VV	414	9895	0.15%	0.017%
80	6.930	6.891	6.998	VV	1448	29420	0.45%	0.051%
81	7.002	6.998	7.033	VV	222	3229	0.05%	0.006%
82	7.043	7.033	7.165	VV	173	9994	0.15%	0.017%
83	7.265	7.165	7.298	VV	462	17147	0.26%	0.030%
84	7.382	7.298	7.521	VV	1423	105596	1.61%	0.184%
85	7.535	7.521	7.631	VV	624	23338	0.36%	0.041%
86	7.674	7.631	7.718	VV	471	11948	0.18%	0.021%
87	7.805	7.718	7.914	VV	274	15718	0.24%	0.027%
88	7.929	7.914	8.011	VV	149	3939	0.06%	0.007%
89	8.029	8.011	8.044	PV	113	1034	0.02%	0.002%

					rteres			
90	8.224	8.211	8.481	VV	1391	71787	1.10%	0.125%
91	8.589	8.481	8.636	VV	678	34590	0.53%	0.060%
92	8.695	8.636	8.765	VV	1582	53424	0.82%	0.093%
93	8.822	8.765	8.897	VV	1467	53221	0.81%	0.093%
94	8.922	8.897	8.972	VV	548	14314	0.22%	0.025%
95	9.179	9.114	9.304	VV	5496	204159	3.12%	0.356%
96	9.326	9.304	9.354	VV	609	14322	0.22%	0.025%
97	9.377	9.354	9.394	VV	612	11397	0.17%	0.020%
98	9.429	9.394	9.488	VV	2104	51182	0.78%	0.089%
99	9.523	9.488	9.654	VV	1247	38794	0.59%	0.068%
100	9.717	9.654	9.788	VV	1006	24666	0.38%	0.043%
101	9.856	9.788	9.881	PV	861	17240	0.26%	0.030%
102	9.908	9.881	9.931	VV	527	11382	0.17%	0.020%
103	9.981	9.931	10.021	VV	490	18154	0.28%	0.032%
104	10.065	10.021	10.111	VV	452	18078	0.28%	0.032%
105	10.183	10.111	10.274	VV	44271	539372	8.24%	0.941%
106	10.308	10.274	10.381	VV	1385	36797	0.56%	0.064%
107	10.414	10.381	10.431	VV	262	5049	0.08%	0.009%
108	10.485	10.431	10.531	VV	504	13513	0.21%	0.024%
109	10.658	10.531	10.688	PV	3953	57473	0.88%	0.100%
110	10.751	10.688	10.805	VV	2792	64735	0.99%	0.113%
111	10.822	10.805	10.878	VV	500	17877	0.27%	0.031%
112	10.897	10.878	10.921	VV	513	9591	0.15%	0.017%
113	10.973	10.921	10.992	VV	1525	40231	0.61%	0.070%
114	11.051	10.992	11.104	VV	8526	149077	2.28%	0.260%
115	11.155	11.104	11.174	VV	877	22376	0.34%	0.039%
116	11.191	11.174	11.212	VV	603	10440	0.16%	0.018%
117	11.274	11.212	11.298	VV	660	20171	0.31%	0.035%
118	11.371	11.298	11.413	VV	6561	180041	2.75%	0.314%
119	11.448	11.413	11.524	VV	2127	61198	0.94%	0.107%
120	11.563	11.524	11.594	VV	399	8419	0.13%	0.015%
121	11.617	11.594	11.638	PV	1018	14600	0.22%	0.025%
122	11.653	11.638	11.670	VV	849	12994	0.20%	0.023%
123	11.691	11.670	11.711	VV	1387	21011	0.32%	0.037%
124	11.781	11.711	11.814	VV	2462	66654	1.02%	0.116%
125	11.835	11.814	11.891	VV	1233	24365	0.37%	0.043%
126	11.953	11.891	11.974	PV	1484	21246	0.32%	0.037%
127	12.005	11.974	12.044	PV	7372	101870	1.56%	0.178%
128	12.088	12.044	12.137	VV	614412	6544037	100.00%	11.419%
129	12.164	12.137	12.201	VV	2366	43451	0.66%	0.076%
130	12.217	12.201	12.234	VV	397	5254	0.08%	0.009%
131	12.284	12.234	12.308	VV	2691	39841	0.61%	0.070%
132	12.331	12.308	12.351	VV	1268	17358	0.27%	0.030%
133	12.368	12.351	12.391	VV	675	8522	0.13%	0.015%
134	12.441	12.391	12.484	PV	1346	41585	0.64%	0.073%
135	12.525	12.484	12.578	VV	25983	322971	4.94%	0.564%
136	12.598	12.578	12.624	VV	399	8174	0.12%	0.014%
137	12.680	12.624	12.751	VV	42919	476240	7.28%	0.831%
138	12.799	12.751	12.858	VV	1449	40737	0.62%	0.071%
139	12.885	12.858	12.924	VV	415	9850	0.15%	0.017%
140	13.015	12.924	13.048	VV	830	25301	0.39%	0.044%
141	13.074	13.048	13.121	VV	2241	33864	0.52%	0.059%

					rteres			
142	13.163	13.121	13.241	VV	2169	52685	0.81%	0.092%
143	13.323	13.241	13.381	VV	898	27243	0.42%	0.048%
144	13.524	13.381	13.606	VV	450923	5309717	81.14%	9.265%
145	13.630	13.606	13.651	VV	918	17756	0.27%	0.031%
146	13.678	13.651	13.734	VV	2629	78650	1.20%	0.137%
147	13.757	13.734	13.858	VV	2050	60563	0.93%	0.106%
148	13.918	13.858	13.991	VV	2900	69722	1.07%	0.122%
149	14.078	13.991	14.094	VV	913	48426	0.74%	0.085%
150	14.125	14.094	14.181	VV	1377	54713	0.84%	0.095%
151	14.226	14.181	14.254	VV	1544	47968	0.73%	0.084%
152	14.276	14.254	14.348	VV	2141	71480	1.09%	0.125%
153	14.367	14.348	14.424	VV	701	23505	0.36%	0.041%
154	14.434	14.424	14.461	VV	461	7399	0.11%	0.013%
155	14.497	14.461	14.556	VV	725	23010	0.35%	0.040%
156	14.575	14.556	14.590	VV	207	2532	0.04%	0.004%
157	14.669	14.590	14.695	PV	1983	33993	0.52%	0.059%
158	14.717	14.695	14.741	VV	1016	12577	0.19%	0.022%
159	14.786	14.741	14.818	VV	587	14735	0.23%	0.026%
160	14.843	14.818	14.859	PV	1640	20700	0.32%	0.036%
161	14.876	14.859	14.896	VV	1451	19189	0.29%	0.033%
162	14.916	14.896	14.931	VV	1036	14724	0.22%	0.026%
163	14.968	14.931	15.024	VV	678	21398	0.33%	0.037%
164	15.071	15.024	15.112	PV	355	10591	0.16%	0.018%
165	15.154	15.112	15.201	PV	834	14728	0.23%	0.026%
166	15.227	15.201	15.254	VV	909	13470	0.21%	0.024%
167	15.378	15.254	15.407	VV	4486	112159	1.71%	0.196%
168	15.429	15.407	15.484	VV	2929	46184	0.71%	0.081%
169	15.575	15.484	15.601	VV	421	17060	0.26%	0.030%
170	15.649	15.601	15.674	PV	540	11798	0.18%	0.021%
171	15.766	15.674	15.834	PV	27782	420312	6.42%	0.733%
172	15.864	15.834	15.880	VV	1167	18812	0.29%	0.033%
173	15.926	15.880	15.960	VV	60305	789947	12.07%	1.378%
174	15.988	15.960	16.064	VV	6684	108272	1.65%	0.189%
175	16.179	16.064	16.198	PV	537	12288	0.19%	0.021%
176	16.286	16.198	16.311	VV	1163	28984	0.44%	0.051%
177	16.408	16.311	16.451	VV	2996	77953	1.19%	0.136%
178	16.471	16.451	16.502	VV	1886	26636	0.41%	0.046%
179	16.539	16.502	16.555	VV	383	7800	0.12%	0.014%
180	16.623	16.555	16.648	PV	469	18095	0.28%	0.032%
181	16.719	16.648	16.734	PV	687	13001	0.20%	0.023%
182	16.783	16.734	16.821	VV	6806	103420	1.58%	0.180%
183	16.893	16.821	16.948	VV	5217	114402	1.75%	0.200%
184	16.977	16.948	17.004	VV	2992	42245	0.65%	0.074%
185	17.181	17.004	17.197	VV	403	34806	0.53%	0.061%
186	17.360	17.197	17.384	PV	4850	91886	1.40%	0.160%
187	17.411	17.384	17.464	VV	7619	121930	1.86%	0.213%
188	17.568	17.464	17.588	VV	719	25734	0.39%	0.045%
189	17.727	17.588	17.758	VV	5808	171761	2.62%	0.300%
190	17.812	17.758	17.871	VV	10519	252905	3.86%	0.441%
191	17.900	17.871	17.970	VV	2211	72905	1.11%	0.127%
192	18.250	17.970	18.286	PV	9730	335063	5.12%	0.585%
193	18.341	18.286	18.364	VV	5827	115675	1.77%	0.202%
194	18.441	18.364	18.461	VV	2146	97680	1.49%	0.170%

					rteres			
195	18.518	18.461	18.548	VV	1535	70560	1.08%	0.123%
196	18.616	18.548	18.647	VV	17749	406778	6.22%	0.710%
197	18.674	18.647	18.708	VV	15348	289519	4.42%	0.505%
198	18.816	18.708	18.851	VV	4274	282581	4.32%	0.493%
199	18.976	18.851	19.011	VV	4625	293316	4.48%	0.512%
200	19.084	19.011	19.114	VV	17727	491250	7.51%	0.857%
201	19.130	19.114	19.155	VV	7908	142087	2.17%	0.248%
202	19.188	19.155	19.271	VV	8103	356146	5.44%	0.621%
203	19.481	19.271	19.523	VV	15765	1094220	16.72%	1.909%
204	19.583	19.523	19.604	VV	8860	399122	6.10%	0.696%
205	19.716	19.604	19.743	VV	11486	807480	12.34%	1.409%
206	19.793	19.743	19.824	VV	11186	493395	7.54%	0.861%
207	19.873	19.824	19.905	VV	17620	646943	9.89%	1.129%
208	20.035	19.905	20.110	VV	21306	2232008	34.11%	3.895%
209	20.152	20.110	20.181	VV	22003	822555	12.57%	1.435%
210	20.249	20.181	20.308	VV	26324	1677080	25.63%	2.926%
211	20.363	20.308	20.386	VV	22898	1037808	15.86%	1.811%
212	20.457	20.386	20.484	VV	29388	1523472	23.28%	2.658%
213	20.526	20.484	20.548	VV	30956	1104426	16.88%	1.927%
214	20.613	20.548	20.684	VV	36215	2556864	39.07%	4.462%
215	20.786	20.684	20.828	VV	37170	2924715	44.69%	5.104%
216	20.849	20.828	20.866	VV	32772	745872	11.40%	1.302%
217	20.938	20.866	20.953	VV	33707	1685769	25.76%	2.942%
218	20.982	20.953	21.071	VV	34918	2261869	34.56%	3.947%
219	21.129	21.071	21.214	VV	29641	2380067	36.37%	4.153%
220	21.234	21.214	21.268	VV	27290	845244	12.92%	1.475%
221	21.335	21.268	21.364	VV	27698	1538923	23.52%	2.685%
222	21.383	21.364	21.486	VV	26701	1579672	24.14%	2.756%
223	21.557	21.486	21.588	VV	17980	1069992	16.35%	1.867%
224	21.625	21.588	21.718	VV	17534	1242254	18.98%	2.168%
225	21.744	21.718	21.809	VV	15114	767087	11.72%	1.339%
226	21.837	21.809	21.881	VV	14366	559890	8.56%	0.977%
227	21.934	21.881	22.089	VV	16459	1376188	21.03%	2.401%
228	22.118	22.089	22.146	VV	5141	147433	2.25%	0.257%
229	22.160	22.146	22.218	VV	4272	88451	1.35%	0.154%
230	22.269	22.218	22.301	PV	3734	114590	1.75%	0.200%
231	22.349	22.301	22.441	VV	7472	294915	4.51%	0.515%
232	22.463	22.441	22.479	PV	702	12026	0.18%	0.021%
Sum of corrected areas:					57307490			

Aliphatic EPH 080125.M Tue Aug 26 01:55:43 2025