

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052125AL\
Data File : FE053955.D
Signal(s) : FID1B.ch
Acq On : 21 May 2025 19:52
Sample : Q2095-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	3.192	3.167	3.271	PV	230	3874	0.07%	0.007%
2	3.277	3.271	3.311	PV	98	926	0.02%	0.002%
3	3.331	3.311	3.344	PV	86	827	0.02%	0.002%
4	3.361	3.344	3.404	VV	132	2153	0.04%	0.004%
5	3.429	3.404	3.475	VV	126	3125	0.06%	0.006%
6	3.497	3.475	3.537	PV	122	2790	0.05%	0.005%
7	3.557	3.537	3.566	VV	132	1197	0.02%	0.002%
8	3.582	3.566	3.630	VV	116	2074	0.04%	0.004%
9	3.643	3.630	3.662	VV	116	1409	0.03%	0.003%
10	3.682	3.662	3.768	VV	231	4871	0.09%	0.009%
11	3.778	3.768	3.793	VV	102	1061	0.02%	0.002%
12	3.807	3.793	3.874	VV	158	3484	0.06%	0.007%
13	3.891	3.874	3.908	VV	142	1468	0.03%	0.003%
14	3.914	3.908	3.936	VV	103	849	0.02%	0.002%
15	3.943	3.936	3.973	VV	83	915	0.02%	0.002%
16	3.993	3.973	4.011	PV	191	2067	0.04%	0.004%
17	4.026	4.011	4.060	VV	137	2677	0.05%	0.005%
18	4.071	4.060	4.146	VV	140	4533	0.08%	0.009%
19	4.172	4.146	4.311	VV	124	9351	0.17%	0.018%
20	4.320	4.311	4.362	VV	112	2393	0.04%	0.005%
21	4.385	4.362	4.431	VV	91	2236	0.04%	0.004%
22	4.436	4.431	4.440	VV	99	420	0.01%	0.001%
23	4.458	4.440	4.521	VV	404	6596	0.12%	0.012%
24	4.527	4.521	4.570	VV	116	2002	0.04%	0.004%
25	4.580	4.570	4.610	VV	173	1750	0.03%	0.003%
26	4.630	4.610	4.692	PV	193	5989	0.11%	0.011%
27	4.708	4.692	4.724	VV	185	2742	0.05%	0.005%
28	4.742	4.724	4.787	VV	286	6603	0.12%	0.012%
29	4.802	4.787	4.841	VV	163	3486	0.06%	0.007%
30	4.857	4.841	4.874	VV	118	1337	0.02%	0.003%
31	4.881	4.874	4.907	VV	103	1390	0.03%	0.003%
32	4.921	4.907	4.941	VV	113	1564	0.03%	0.003%
33	4.968	4.941	4.981	VV	153	2480	0.05%	0.005%
34	5.000	4.981	5.105	VV	98	3674	0.07%	0.007%
35	5.119	5.105	5.138	PV	128	1532	0.03%	0.003%
36	5.141	5.138	5.154	VV	130	851	0.02%	0.002%

					rteres			
37	5.171	5.154	5.192	VV	144	1847	0.03%	0.003%
38	5.211	5.192	5.244	VV	176	2732	0.05%	0.005%
39	5.280	5.244	5.324	VV	154	2910	0.05%	0.005%
40	5.365	5.324	5.389	VV	109	2344	0.04%	0.004%
41	5.428	5.389	5.486	VV	193	7574	0.14%	0.014%
42	5.500	5.486	5.525	VV	102	2134	0.04%	0.004%
43	5.540	5.525	5.552	VV	102	1385	0.03%	0.003%
44	5.566	5.552	5.578	VV	88	1048	0.02%	0.002%
45	5.602	5.578	5.684	VV	578	10844	0.20%	0.020%
46	5.740	5.684	5.754	PV	141	3223	0.06%	0.006%
47	5.796	5.754	5.808	VV	231	4886	0.09%	0.009%
48	5.812	5.808	5.880	VV	212	5805	0.11%	0.011%
49	5.901	5.880	5.927	VV	295	5798	0.11%	0.011%
50	5.944	5.927	6.067	VV	191	9914	0.18%	0.019%
51	6.078	6.067	6.108	VV	90	1616	0.03%	0.003%
52	6.120	6.108	6.152	VV	82	1558	0.03%	0.003%
53	6.197	6.152	6.259	VV	418	16678	0.30%	0.031%
54	6.272	6.259	6.307	VV	189	3631	0.07%	0.007%
55	6.351	6.307	6.390	VV	359	8474	0.15%	0.016%
56	6.401	6.390	6.451	VV	135	4338	0.08%	0.008%
57	6.496	6.451	6.578	VV	289	11155	0.20%	0.021%
58	6.591	6.578	6.608	VV	198	1823	0.03%	0.003%
59	6.639	6.608	6.684	VV	435	7287	0.13%	0.014%
60	6.707	6.684	6.747	VV	111	2293	0.04%	0.004%
61	6.791	6.747	6.851	VV	288	7420	0.14%	0.014%
62	6.857	6.851	6.941	VV	153	2850	0.05%	0.005%
63	6.964	6.941	6.991	VV	109	1927	0.04%	0.004%
64	7.000	6.991	7.014	VV	116	666	0.01%	0.001%
65	7.064	7.014	7.117	PV	220	6114	0.11%	0.012%
66	7.130	7.117	7.173	VV	145	3737	0.07%	0.007%
67	7.208	7.173	7.242	VV	239	6753	0.12%	0.013%
68	7.288	7.242	7.303	VV	289	7271	0.13%	0.014%
69	7.324	7.303	7.344	VV	724	12225	0.22%	0.023%
70	7.357	7.344	7.393	VV	504	10059	0.18%	0.019%
71	7.419	7.393	7.458	VV	464	9640	0.18%	0.018%
72	7.464	7.458	7.516	VV	260	6115	0.11%	0.012%
73	7.587	7.516	7.618	VV	763	15949	0.29%	0.030%
74	7.637	7.618	7.664	VV	235	4378	0.08%	0.008%
75	7.667	7.664	7.734	VV	168	2606	0.05%	0.005%
76	7.761	7.734	7.797	PV	220	4100	0.07%	0.008%
77	7.816	7.797	7.837	VV	71	1226	0.02%	0.002%
78	8.160	8.145	8.174	VV	1136	18881	0.34%	0.036%
79	8.190	8.174	8.263	VV	1291	49175	0.90%	0.093%
80	8.292	8.263	8.351	VV	953	37250	0.68%	0.070%
81	8.398	8.351	8.415	VV	1439	32927	0.60%	0.062%
82	8.430	8.415	8.452	VV	1072	19238	0.35%	0.036%
83	8.472	8.452	8.524	VV	1396	35726	0.65%	0.067%
84	8.584	8.524	8.654	VV	2240	75325	1.37%	0.142%
85	8.671	8.654	8.704	VV	635	12977	0.24%	0.024%
86	8.715	8.704	8.744	VV	373	5629	0.10%	0.011%
87	9.011	9.001	9.104	VV	1869	74646	1.36%	0.141%
88	9.126	9.104	9.147	VV	1294	25944	0.47%	0.049%
89	9.165	9.147	9.181	VV	1073	20350	0.37%	0.038%

					rteres			
90	9.202	9.181	9.278	VV	1071	48797	0.89%	0.092%
91	9.300	9.278	9.322	VV	1528	28016	0.51%	0.053%
92	9.338	9.322	9.405	VV	1019	28320	0.52%	0.053%
93	9.416	9.405	9.427	VV	287	3384	0.06%	0.006%
94	9.451	9.427	9.472	VV	924	14708	0.27%	0.028%
95	9.493	9.472	9.524	VV	576	12598	0.23%	0.024%
96	9.544	9.524	9.557	VV	349	5707	0.10%	0.011%
97	9.590	9.557	9.621	VV	798	19789	0.36%	0.037%
98	9.633	9.621	9.654	VV	455	7459	0.14%	0.014%
99	9.686	9.654	9.731	VV	1940	47921	0.87%	0.090%
100	9.752	9.731	9.782	VV	1044	22070	0.40%	0.042%
101	9.824	9.782	9.868	VV	1214	43563	0.79%	0.082%
102	9.879	9.868	9.901	VV	935	14763	0.27%	0.028%
103	9.915	9.901	9.931	VV	724	10813	0.20%	0.020%
104	9.963	9.931	10.063	VV	10200	288582	5.26%	0.544%
105	10.084	10.063	10.178	VV	2130	72962	1.33%	0.138%
106	10.189	10.178	10.221	VV	708	12737	0.23%	0.024%
107	10.268	10.221	10.340	VV	471	16799	0.31%	0.032%
108	10.380	10.340	10.398	PV	248	5452	0.10%	0.010%
109	10.423	10.398	10.447	VV	639	11501	0.21%	0.022%
110	10.472	10.447	10.501	VV	676	12896	0.23%	0.024%
111	10.565	10.501	10.587	VV	1160	36145	0.66%	0.068%
112	10.607	10.587	10.649	VV	1249	26799	0.49%	0.051%
113	10.681	10.649	10.722	VV	1240	35135	0.64%	0.066%
114	10.736	10.722	10.787	VV	656	23214	0.42%	0.044%
115	10.825	10.787	10.865	VV	1517	40453	0.74%	0.076%
116	10.898	10.865	10.948	VV	1795	51072	0.93%	0.096%
117	10.954	10.948	11.008	VV	628	12941	0.24%	0.024%
118	11.021	11.008	11.031	VV	269	2861	0.05%	0.005%
119	11.085	11.031	11.143	VV	19209	339284	6.18%	0.639%
120	11.168	11.143	11.328	VV	7138	209267	3.81%	0.394%
121	11.335	11.328	11.368	VV	308	4232	0.08%	0.008%
122	11.398	11.368	11.416	PV	586	10752	0.20%	0.020%
123	11.460	11.416	11.501	VV	962	36396	0.66%	0.069%
124	11.530	11.501	11.560	VV	1402	24620	0.45%	0.046%
125	11.573	11.560	11.591	VV	528	6881	0.13%	0.013%
126	11.618	11.591	11.658	VV	1883	31705	0.58%	0.060%
127	11.684	11.658	11.704	VV	524	6408	0.12%	0.012%
128	11.748	11.704	11.808	PV	454	15838	0.29%	0.030%
129	11.846	11.808	11.878	VV	491053	5489289	100.00%	10.346%
130	11.891	11.878	11.909	VV	5555	79397	1.45%	0.150%
131	11.925	11.909	11.974	VV	5143	112852	2.06%	0.213%
132	12.002	11.974	12.023	VV	7418	125717	2.29%	0.237%
133	12.037	12.023	12.052	VV	4084	57596	1.05%	0.109%
134	12.070	12.052	12.121	VV	4813	90811	1.65%	0.171%
135	12.139	12.121	12.159	VV	403	6102	0.11%	0.012%
136	12.201	12.159	12.239	VV	1198	26344	0.48%	0.050%
137	12.257	12.239	12.270	VV	477	6180	0.11%	0.012%
138	12.293	12.270	12.341	VV	961	18231	0.33%	0.034%
139	12.372	12.341	12.413	PV	1568	37277	0.68%	0.070%
140	12.425	12.413	12.488	VV	674	17007	0.31%	0.032%
141	12.512	12.488	12.538	VV	563	10698	0.19%	0.020%

					rteres			
142	12.568	12.538	12.578	VV	575	10643	0.19%	0.020%
143	12.584	12.578	12.602	VV	570	5960	0.11%	0.011%
144	12.636	12.602	12.663	VV	783	22419	0.41%	0.042%
145	12.684	12.663	12.737	VV	1443	29362	0.53%	0.055%
146	12.790	12.737	12.812	PV	5151	91556	1.67%	0.173%
147	12.844	12.812	12.880	VV	2708	82393	1.50%	0.155%
148	12.907	12.880	12.981	VV	44541	653281	11.90%	1.231%
149	13.006	12.981	13.023	VV	597	10917	0.20%	0.021%
150	13.065	13.023	13.081	VV	1194	27641	0.50%	0.052%
151	13.098	13.081	13.121	VV	1880	28499	0.52%	0.054%
152	13.131	13.121	13.141	VV	832	9444	0.17%	0.018%
153	13.157	13.141	13.178	VV	835	14740	0.27%	0.028%
154	13.205	13.178	13.246	VV	36854	505445	9.21%	0.953%
155	13.291	13.246	13.361	VV	350247	4505186	82.07%	8.491%
156	13.387	13.361	13.423	VV	1900	49951	0.91%	0.094%
157	13.457	13.423	13.470	VV	1789	35338	0.64%	0.067%
158	13.489	13.470	13.524	VV	2637	54699	1.00%	0.103%
159	13.540	13.524	13.584	VV	1591	28528	0.52%	0.054%
160	13.624	13.584	13.647	VV	1323	35096	0.64%	0.066%
161	13.672	13.647	13.740	VV	3317	68879	1.25%	0.130%
162	13.804	13.740	13.852	PV	9786	206474	3.76%	0.389%
163	13.863	13.852	13.883	VV	1233	17213	0.31%	0.032%
164	13.911	13.883	13.933	VV	7693	117282	2.14%	0.221%
165	13.950	13.933	14.015	VV	4794	122918	2.24%	0.232%
166	14.045	14.015	14.061	VV	3310	62205	1.13%	0.117%
167	14.077	14.061	14.101	VV	5009	78301	1.43%	0.148%
168	14.121	14.101	14.222	VV	3254	76636	1.40%	0.144%
169	14.250	14.222	14.261	VV	588	8850	0.16%	0.017%
170	14.274	14.261	14.296	VV	530	8180	0.15%	0.015%
171	14.312	14.296	14.326	VV	425	5255	0.10%	0.010%
172	14.338	14.326	14.354	VV	271	2738	0.05%	0.005%
173	14.388	14.354	14.428	PV	778	17723	0.32%	0.033%
174	14.510	14.428	14.527	VV	2118	74373	1.35%	0.140%
175	14.542	14.527	14.584	VV	1956	42984	0.78%	0.081%
176	14.611	14.584	14.630	VV	3120	52706	0.96%	0.099%
177	14.646	14.630	14.694	VV	2307	55674	1.01%	0.105%
178	14.726	14.694	14.756	VV	3361	67436	1.23%	0.127%
179	14.781	14.756	14.824	VV	5345	100706	1.83%	0.190%
180	14.847	14.824	14.872	VV	1500	31135	0.57%	0.059%
181	14.900	14.872	14.923	VV	1439	28464	0.52%	0.054%
182	14.940	14.923	14.954	VV	752	10870	0.20%	0.020%
183	14.981	14.954	15.018	VV	1021	20929	0.38%	0.039%
184	15.097	15.018	15.117	PV	18685	279787	5.10%	0.527%
185	15.137	15.117	15.214	VV	19868	385695	7.03%	0.727%
186	15.256	15.214	15.278	VV	3408	66924	1.22%	0.126%
187	15.293	15.278	15.359	VV	1933	52127	0.95%	0.098%
188	15.419	15.359	15.429	VV	1208	29916	0.54%	0.056%
189	15.448	15.429	15.512	VV	1772	43306	0.79%	0.082%
190	15.553	15.512	15.627	PV	5521	173307	3.16%	0.327%
191	15.671	15.627	15.704	VV	2903	57190	1.04%	0.108%
192	15.732	15.704	15.750	VV	2116	31654	0.58%	0.060%
193	15.774	15.750	15.797	VV	5477	91498	1.67%	0.172%
194	15.811	15.797	15.840	VV	2902	50095	0.91%	0.094%

					rteres			
195	15.863	15.840	15.894	VV	1722	41693	0.76%	0.079%
196	15.934	15.894	15.982	VV	3482	118788	2.16%	0.224%
197	16.006	15.982	16.034	VV	1506	35206	0.64%	0.066%
198	16.060	16.034	16.075	VV	928	17679	0.32%	0.033%
199	16.103	16.075	16.137	VV	1171	28722	0.52%	0.054%
200	16.174	16.137	16.219	VV	3431	78766	1.43%	0.148%
201	16.236	16.219	16.261	VV	1155	18849	0.34%	0.036%
202	16.272	16.261	16.284	VV	700	6865	0.13%	0.013%
203	16.308	16.284	16.323	VV	391	6967	0.13%	0.013%
204	16.371	16.323	16.395	PV	1928	42149	0.77%	0.079%
205	16.470	16.395	16.498	VV	2242	66788	1.22%	0.126%
206	16.575	16.498	16.611	VV	2150	69245	1.26%	0.131%
207	16.662	16.611	16.729	VV	20801	449490	8.19%	0.847%
208	16.737	16.729	16.764	VV	1558	26147	0.48%	0.049%
209	16.796	16.764	16.842	VV	4280	96289	1.75%	0.181%
210	16.858	16.842	16.878	VV	1154	17754	0.32%	0.033%
211	16.943	16.878	16.961	VV	5342	78959	1.44%	0.149%
212	16.985	16.961	17.021	VV	10747	171039	3.12%	0.322%
213	17.048	17.021	17.100	VV	12114	220010	4.01%	0.415%
214	17.148	17.100	17.243	VV	5010	185513	3.38%	0.350%
215	17.294	17.243	17.328	PV	2375	59019	1.08%	0.111%
216	17.357	17.328	17.378	VV	2001	35318	0.64%	0.067%
217	17.434	17.378	17.482	VV	3598	122619	2.23%	0.231%
218	17.538	17.482	17.553	VV	2866	68577	1.25%	0.129%
219	17.575	17.553	17.619	VV	5122	101788	1.85%	0.192%
220	17.641	17.619	17.655	VV	2062	29406	0.54%	0.055%
221	17.709	17.655	17.730	VV	2443	85074	1.55%	0.160%
222	17.748	17.730	17.795	VV	2190	45781	0.83%	0.086%
223	17.843	17.795	17.874	PV	1268	30191	0.55%	0.057%
224	17.910	17.874	17.928	PV	1936	34432	0.63%	0.065%
225	18.011	17.928	18.038	VV	6995	188578	3.44%	0.355%
226	18.051	18.038	18.072	VV	1649	26441	0.48%	0.050%
227	18.148	18.072	18.218	VV	8204	253625	4.62%	0.478%
228	18.241	18.218	18.253	VV	2040	35353	0.64%	0.067%
229	18.338	18.253	18.374	VV	4737	175445	3.20%	0.331%
230	18.392	18.374	18.407	VV	3136	56677	1.03%	0.107%
231	18.435	18.407	18.494	VV	12016	299451	5.46%	0.564%
232	18.516	18.494	18.544	VV	7567	134532	2.45%	0.254%
233	18.598	18.544	18.618	VV	3833	131347	2.39%	0.248%
234	18.641	18.618	18.657	VV	2571	56760	1.03%	0.107%
235	18.686	18.657	18.729	VV	8658	209448	3.82%	0.395%
236	18.751	18.729	18.766	VV	2386	45272	0.82%	0.085%
237	18.843	18.766	18.878	VV	7467	230336	4.20%	0.434%
238	18.941	18.878	18.964	VV	6493	146038	2.66%	0.275%
239	18.991	18.964	19.031	VV	5652	149922	2.73%	0.283%
240	19.040	19.031	19.051	VV	2676	30153	0.55%	0.057%
241	19.119	19.051	19.138	VV	4656	167550	3.05%	0.316%
242	19.154	19.138	19.167	VV	3815	65334	1.19%	0.123%
243	19.247	19.167	19.262	VV	8920	338567	6.17%	0.638%
244	19.271	19.262	19.309	VV	8255	183212	3.34%	0.345%
245	19.340	19.309	19.358	VV	7080	181393	3.30%	0.342%
246	19.379	19.358	19.388	VV	6758	113230	2.06%	0.213%

					rteres			
247	19.397	19.388	19.406	VV	6426	70497	1.28%	0.133%
248	19.448	19.406	19.465	VV	6869	222602	4.06%	0.420%
249	19.636	19.465	19.691	VV	11886	1123921	20.47%	2.118%
250	19.748	19.691	19.770	VV	11319	460987	8.40%	0.869%
251	19.785	19.770	19.800	VV	10205	179898	3.28%	0.339%
252	19.874	19.800	19.891	VV	13635	639231	11.65%	1.205%
253	19.926	19.891	19.947	VV	14842	462757	8.43%	0.872%
254	19.975	19.947	19.989	VV	16542	380859	6.94%	0.718%
255	20.010	19.989	20.028	VV	16863	370683	6.75%	0.699%
256	20.049	20.028	20.087	VV	16124	538857	9.82%	1.016%
257	20.166	20.087	20.178	VV	16663	840734	15.32%	1.585%
258	20.271	20.178	20.310	VV	21554	1481833	26.99%	2.793%
259	20.375	20.310	20.412	VV	24552	1357178	24.72%	2.558%
260	20.438	20.412	20.461	VV	23629	663757	12.09%	1.251%
261	20.648	20.461	20.660	VV	28099	3051136	55.58%	5.751%
262	20.729	20.660	20.758	VV	31172	1699388	30.96%	3.203%
263	20.767	20.758	20.794	VV	29296	631545	11.51%	1.190%
264	20.833	20.794	20.859	VV	29753	1123183	20.46%	2.117%
265	20.883	20.859	20.892	VV	29494	569192	10.37%	1.073%
266	20.925	20.892	21.034	VV	29301	2387363	43.49%	4.500%
267	21.047	21.034	21.058	VV	25971	365860	6.66%	0.690%
268	21.106	21.058	21.163	VV	26948	1611472	29.36%	3.037%
269	21.207	21.163	21.304	VV	24215	1955367	35.62%	3.685%
270	21.317	21.304	21.328	VV	21274	296674	5.40%	0.559%
271	21.359	21.328	21.373	VV	21432	576732	10.51%	1.087%
272	21.425	21.373	21.448	VV	21249	957575	17.44%	1.805%
273	21.458	21.448	21.478	VV	20462	356659	6.50%	0.672%
274	21.484	21.478	21.504	VV	20204	319417	5.82%	0.602%
275	21.519	21.504	21.563	VV	20190	668083	12.17%	1.259%
276	21.577	21.563	21.644	VV	17701	802011	14.61%	1.512%
277	21.656	21.644	21.686	VV	15242	369732	6.74%	0.697%
278	21.712	21.686	21.731	VV	15062	393541	7.17%	0.742%
279	21.756	21.731	21.778	VV	14880	411144	7.49%	0.775%
280	21.789	21.778	21.800	VV	14239	182037	3.32%	0.343%
281	21.826	21.800	21.844	VV	13893	370356	6.75%	0.698%
282	21.854	21.844	21.982	VV	13624	998322	18.19%	1.882%
283	21.995	21.982	22.035	VV	10133	292573	5.33%	0.551%
284	22.043	22.035	22.094	VV	8252	263946	4.81%	0.497%
285	22.132	22.094	22.144	VV	6585	191551	3.49%	0.361%
286	22.195	22.144	22.204	VV	6589	236163	4.30%	0.445%
287	22.211	22.204	22.392	VV	6326	383605	6.99%	0.723%
Sum of corrected areas:					53056175			

Aliphatic EPH 051425.M Thu May 22 04:49:48 2025