

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050225AL\
 Data File : FE053619.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2025 13:52
 Sample : Q1932-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.848	2.805	2.861	BV	95	1083	0.02%	0.002%
2	2.870	2.861	2.887	VV	55	687	0.01%	0.001%
3	2.899	2.887	2.918	PV	84	989	0.02%	0.002%
4	2.932	2.918	2.950	VV	117	1336	0.02%	0.002%
5	2.958	2.950	2.988	VV	139	1412	0.03%	0.003%
6	3.004	2.988	3.039	VV	91	2489	0.05%	0.005%
7	3.069	3.039	3.091	VV	151	3557	0.07%	0.007%
8	3.103	3.091	3.158	VV	276	5614	0.11%	0.010%
9	3.212	3.158	3.227	VV	162	4888	0.09%	0.009%
10	3.235	3.227	3.259	VV	149	1988	0.04%	0.004%
11	3.264	3.259	3.272	VV	100	731	0.01%	0.001%
12	3.297	3.272	3.312	VV	157	2254	0.04%	0.004%
13	3.404	3.312	3.427	VV	369	9582	0.18%	0.018%
14	3.444	3.427	3.548	VV	197	9768	0.18%	0.018%
15	3.593	3.548	3.640	VV	160	6138	0.11%	0.011%
16	3.696	3.640	3.744	VV	834	16603	0.31%	0.030%
17	3.753	3.744	3.794	VV	198	3170	0.06%	0.006%
18	3.814	3.794	3.878	VV	521	9724	0.18%	0.018%
19	3.900	3.878	4.023	VV	526	13115	0.25%	0.024%
20	4.046	4.023	4.102	VV	253	9202	0.17%	0.017%
21	4.115	4.102	4.145	VV	181	3897	0.07%	0.007%
22	4.207	4.145	4.219	VV	232	6114	0.11%	0.011%
23	4.244	4.219	4.261	VV	182	3796	0.07%	0.007%
24	4.288	4.261	4.351	VV	201	7845	0.15%	0.014%
25	4.356	4.351	4.422	VV	171	4262	0.08%	0.008%
26	4.475	4.422	4.531	VV	329	9083	0.17%	0.017%
27	4.544	4.531	4.581	VV	151	3271	0.06%	0.006%
28	4.597	4.581	4.624	VV	136	3072	0.06%	0.006%
29	4.648	4.624	4.708	VV	382	7582	0.14%	0.014%
30	4.759	4.708	4.778	VV	130	3646	0.07%	0.007%
31	4.814	4.778	4.854	VV	189	4235	0.08%	0.008%

					rteres			
32	4.878	4.854	4.931	VV	156	5346	0.10%	0.010%
33	4.934	4.931	4.951	VV	144	1072	0.02%	0.002%
34	4.960	4.951	4.970	VV	112	1088	0.02%	0.002%
35	4.981	4.970	5.001	VV	119	1296	0.02%	0.002%
36	5.010	5.001	5.056	VV	60	1723	0.03%	0.003%
37	5.074	5.056	5.113	VV	91	2186	0.04%	0.004%
38	5.135	5.113	5.159	VV	157	2865	0.05%	0.005%
39	5.167	5.159	5.223	VV	142	2785	0.05%	0.005%
40	5.238	5.223	5.272	PV	155	2252	0.04%	0.004%
41	5.295	5.272	5.335	VV	129	4136	0.08%	0.008%
42	5.345	5.335	5.355	VV	141	1247	0.02%	0.002%
43	5.363	5.355	5.385	VV	107	1542	0.03%	0.003%
44	5.429	5.385	5.505	VV	347	11356	0.21%	0.021%
45	5.507	5.505	5.525	VV	133	996	0.02%	0.002%
46	5.530	5.525	5.558	VV	126	1713	0.03%	0.003%
47	5.623	5.558	5.659	VV	210	5276	0.10%	0.010%
48	5.685	5.659	5.797	VV	328	16534	0.31%	0.030%
49	5.813	5.797	5.862	VV	217	5140	0.10%	0.009%
50	5.879	5.862	5.905	VV	164	2910	0.05%	0.005%
51	5.937	5.905	5.965	VV	137	4100	0.08%	0.008%
52	5.998	5.965	6.018	VV	138	3455	0.06%	0.006%
53	6.028	6.018	6.041	VV	105	1075	0.02%	0.002%
54	6.054	6.041	6.078	VV	104	1699	0.03%	0.003%
55	6.089	6.078	6.105	VV	132	1614	0.03%	0.003%
56	6.137	6.105	6.160	VV	148	3090	0.06%	0.006%
57	6.195	6.160	6.275	PV	760	19447	0.36%	0.036%
58	6.299	6.275	6.309	VV	196	2879	0.05%	0.005%
59	6.369	6.309	6.415	VV	422	11285	0.21%	0.021%
60	6.419	6.415	6.481	VV	164	5531	0.10%	0.010%
61	6.495	6.481	6.536	VV	271	6179	0.12%	0.011%
62	6.548	6.536	6.599	VV	197	5002	0.09%	0.009%
63	6.628	6.599	6.637	VV	155	2290	0.04%	0.004%
64	6.658	6.637	6.723	VV	208	5922	0.11%	0.011%
65	6.762	6.723	6.855	VV	345	15777	0.30%	0.029%
66	6.860	6.855	6.871	VV	104	856	0.02%	0.002%
67	6.886	6.871	6.918	VV	146	2235	0.04%	0.004%
68	6.939	6.918	6.968	VV	140	2433	0.05%	0.004%
69	6.995	6.968	7.009	VV	148	1841	0.03%	0.003%
70	7.015	7.009	7.037	PV	72	989	0.02%	0.002%
71	7.067	7.037	7.104	VV	337	5261	0.10%	0.010%
72	7.117	7.104	7.128	VV	145	1543	0.03%	0.003%
73	7.207	7.128	7.261	VV	224	10909	0.20%	0.020%
74	7.288	7.261	7.311	VV	152	3826	0.07%	0.007%
75	7.338	7.311	7.356	VV	402	6092	0.11%	0.011%
76	7.376	7.356	7.445	VV	272	6730	0.13%	0.012%
77	7.480	7.445	7.496	VV	231	3376	0.06%	0.006%
78	7.513	7.496	7.528	VV	108	1462	0.03%	0.003%
79	7.539	7.528	7.544	VV	120	809	0.02%	0.001%

80	7.554	7.544	7.587	VV	192	3253	0.06%	0.006%
81	7.609	7.587	7.655	VV	316	6926	0.13%	0.013%
82	7.676	7.655	7.699	VV	189	3255	0.06%	0.006%
83	7.725	7.699	7.739	VV	204	2820	0.05%	0.005%
84	7.766	7.739	7.798	VV	149	4339	0.08%	0.008%
85	7.804	7.798	7.812	VV	67	596	0.01%	0.001%
86	8.024	8.015	8.121	VV	2126	90204	1.69%	0.165%
87	8.130	8.121	8.165	VV	784	19413	0.36%	0.036%
88	8.178	8.165	8.198	VV	816	14953	0.28%	0.027%
89	8.220	8.198	8.262	VV	1279	31949	0.60%	0.058%
90	8.282	8.262	8.298	VV	704	13505	0.25%	0.025%
91	8.309	8.298	8.318	VV	741	8339	0.16%	0.015%
92	8.328	8.318	8.338	VV	758	8190	0.15%	0.015%
93	8.365	8.338	8.378	VV	1008	20081	0.38%	0.037%
94	8.414	8.378	8.437	VV	1094	33730	0.63%	0.062%
95	8.457	8.437	8.473	VV	1182	23600	0.44%	0.043%
96	8.493	8.473	8.538	VV	1975	44181	0.83%	0.081%
97	8.569	8.538	8.579	VV	814	19057	0.36%	0.035%
98	8.588	8.579	8.598	VV	787	8420	0.16%	0.015%
99	8.647	8.598	8.693	VV	3424	77084	1.44%	0.141%
100	8.749	8.693	8.767	VV	1394	47943	0.90%	0.088%
101	8.946	8.926	8.969	VV	5571	97922	1.83%	0.179%
102	8.984	8.969	8.994	VV	2950	40957	0.77%	0.075%
103	9.011	8.994	9.069	VV	4273	122073	2.28%	0.223%
104	9.082	9.069	9.093	VV	2100	30653	0.57%	0.056%
105	9.114	9.093	9.132	VV	2832	55816	1.04%	0.102%
106	9.143	9.132	9.161	VV	2564	42242	0.79%	0.077%
107	9.181	9.161	9.199	VV	2622	55161	1.03%	0.101%
108	9.238	9.199	9.265	VV	3379	104167	1.95%	0.191%
109	9.284	9.265	9.306	VV	2476	59774	1.12%	0.109%
110	9.326	9.306	9.344	VV	2717	55932	1.05%	0.102%
111	9.362	9.344	9.373	VV	2571	43332	0.81%	0.079%
112	9.405	9.373	9.435	VV	2817	96151	1.80%	0.176%
113	9.450	9.435	9.462	VV	2742	43419	0.81%	0.079%
114	9.478	9.462	9.504	VV	2688	64773	1.21%	0.119%
115	9.529	9.504	9.545	VV	3355	73704	1.38%	0.135%
116	9.565	9.545	9.582	VV	3149	68742	1.29%	0.126%
117	9.627	9.582	9.645	VV	5211	144964	2.71%	0.265%
118	9.708	9.645	9.740	VV	8483	280142	5.24%	0.513%
119	9.787	9.740	9.808	VV	5541	191527	3.58%	0.351%
120	9.823	9.808	9.833	VV	4557	69061	1.29%	0.126%
121	9.865	9.833	9.901	VV	5259	198553	3.71%	0.364%
122	9.938	9.901	9.951	VV	5152	147805	2.76%	0.271%
123	9.976	9.951	10.031	VV	23746	535062	10.01%	0.980%
124	10.044	10.031	10.054	VV	6406	87741	1.64%	0.161%
125	10.064	10.054	10.087	VV	6485	118731	2.22%	0.217%
126	10.109	10.087	10.136	VV	6702	181569	3.40%	0.332%

					rteres			
127	10.200	10.136	10.235	VV	6698	373361	6.98%	0.684%
128	10.294	10.235	10.321	VV	7320	350053	6.55%	0.641%
129	10.359	10.321	10.390	VV	7772	309068	5.78%	0.566%
130	10.418	10.390	10.434	VV	8237	211078	3.95%	0.386%
131	10.454	10.434	10.467	VV	8808	171145	3.20%	0.313%
132	10.494	10.467	10.514	VV	10360	268644	5.03%	0.492%
133	10.532	10.514	10.555	VV	9705	229531	4.29%	0.420%
134	10.576	10.555	10.608	VV	10359	319730	5.98%	0.585%
135	10.644	10.608	10.666	VV	10756	350105	6.55%	0.641%
136	10.748	10.666	10.762	VV	12285	637663	11.93%	1.167%
137	10.774	10.762	10.798	VV	12284	256662	4.80%	0.470%
138	10.847	10.798	10.859	VV	12604	442175	8.27%	0.810%
139	10.870	10.859	10.882	VV	12409	175324	3.28%	0.321%
140	10.921	10.882	10.944	VV	14999	503021	9.41%	0.921%
141	10.958	10.944	10.998	VV	13630	431908	8.08%	0.791%
142	11.007	10.998	11.025	VV	12865	206263	3.86%	0.378%
143	11.047	11.025	11.065	VV	14179	323122	6.04%	0.592%
144	11.079	11.065	11.105	VV	13906	328720	6.15%	0.602%
145	11.121	11.105	11.145	VV	14122	338912	6.34%	0.620%
146	11.171	11.145	11.188	VV	15222	367611	6.88%	0.673%
147	11.226	11.188	11.247	VV	15449	524748	9.82%	0.961%
148	11.259	11.247	11.300	VV	15613	482308	9.02%	0.883%
149	11.332	11.300	11.346	VV	16715	434219	8.12%	0.795%
150	11.383	11.346	11.396	VV	16800	487354	9.12%	0.892%
151	11.449	11.396	11.461	VV	16777	644596	12.06%	1.180%
152	11.522	11.461	11.585	VV	18873	1291828	24.16%	2.365%
153	11.644	11.585	11.669	VV	19067	882609	16.51%	1.616%
154	11.684	11.669	11.701	VV	17290	327799	6.13%	0.600%
155	11.713	11.701	11.733	VV	17032	324768	6.08%	0.595%
156	11.782	11.733	11.801	VV	17695	698177	13.06%	1.278%
157	11.870	11.801	11.906	VV	399818	5345868	100.00%	9.787%
158	11.921	11.906	11.955	VV	20129	556852	10.42%	1.019%
159	11.957	11.955	11.980	VV	18978	276951	5.18%	0.507%
160	12.017	11.980	12.034	VV	19559	603514	11.29%	1.105%
161	12.052	12.034	12.069	VV	19935	405831	7.59%	0.743%
162	12.077	12.069	12.087	VV	18574	196119	3.67%	0.359%
163	12.104	12.087	12.128	VV	18662	457848	8.56%	0.838%
164	12.167	12.128	12.184	VV	20622	635395	11.89%	1.163%
165	12.209	12.184	12.269	VV	22481	993872	18.59%	1.820%
166	12.334	12.269	12.345	VV	18610	811019	15.17%	1.485%
167	12.351	12.345	12.408	VV	18602	674126	12.61%	1.234%
168	12.446	12.408	12.464	VV	18304	590901	11.05%	1.082%
169	12.482	12.464	12.505	VV	18640	438455	8.20%	0.803%
170	12.533	12.505	12.570	VV	18923	719924	13.47%	1.318%
171	12.583	12.570	12.600	VV	18105	318850	5.96%	0.584%
172	12.618	12.600	12.635	VV	18381	361573	6.76%	0.662%
173	12.642	12.635	12.688	VV	17515	538449	10.07%	0.986%
174	12.718	12.688	12.741	VV	17232	533900	9.99%	0.977%

175	12.797	12.741	12.842	VV	rteres 18258	1024715	19.17%	1.876%
176	12.864	12.842	12.897	VV	19327	569849	10.66%	1.043%
177	12.912	12.897	12.922	VV	15687	234663	4.39%	0.430%
178	12.941	12.922	12.953	VV	16234	287349	5.38%	0.526%
179	12.968	12.953	13.002	VV	16297	468105	8.76%	0.857%
180	13.012	13.002	13.039	VV	14868	315918	5.91%	0.578%
181	13.053	13.039	13.095	VV	14374	473622	8.86%	0.867%
182	13.129	13.095	13.149	VV	14451	464866	8.70%	0.851%
183	13.172	13.149	13.210	VV	13937	505674	9.46%	0.926%
184	13.229	13.210	13.272	VV	14341	513221	9.60%	0.940%
185	13.315	13.272	13.395	VV	294283	4377173	81.88%	8.014%
186	13.423	13.395	13.457	VV	14533	509915	9.54%	0.934%
187	13.480	13.457	13.508	VV	16227	423313	7.92%	0.775%
188	13.518	13.508	13.598	VV	12754	653930	12.23%	1.197%
189	13.616	13.598	13.630	VV	11954	225301	4.21%	0.412%
190	13.645	13.630	13.674	VV	11588	297929	5.57%	0.545%
191	13.700	13.674	13.781	VV	11547	720651	13.48%	1.319%
192	13.788	13.781	13.828	VV	11050	300056	5.61%	0.549%
193	13.847	13.828	13.859	VV	10575	190484	3.56%	0.349%
194	13.865	13.859	13.873	VV	10353	87259	1.63%	0.160%
195	13.923	13.873	13.965	VV	10984	563220	10.54%	1.031%
196	13.978	13.965	13.993	VV	10041	170836	3.20%	0.313%
197	14.015	13.993	14.043	VV	11313	302331	5.66%	0.554%
198	14.068	14.043	14.165	VV	11865	679467	12.71%	1.244%
199	14.194	14.165	14.201	VV	8333	179731	3.36%	0.329%
200	14.215	14.201	14.244	VV	8444	211714	3.96%	0.388%
201	14.305	14.244	14.417	VV	8411	797130	14.91%	1.459%
202	14.427	14.417	14.445	VV	7274	118330	2.21%	0.217%
203	14.455	14.445	14.477	VV	7305	137770	2.58%	0.252%
204	14.503	14.477	14.528	VV	7274	217039	4.06%	0.397%
205	14.545	14.528	14.558	VV	6944	121744	2.28%	0.223%
206	14.581	14.558	14.607	VV	7579	200511	3.75%	0.367%
207	14.632	14.607	14.675	VV	8116	265508	4.97%	0.486%
208	14.694	14.675	14.735	VV	6236	216143	4.04%	0.396%
209	14.753	14.735	14.768	VV	5961	115433	2.16%	0.211%
210	14.785	14.768	14.858	VV	5826	279859	5.24%	0.512%
211	14.876	14.858	14.905	VV	5336	142767	2.67%	0.261%
212	14.920	14.905	14.944	VV	4804	108771	2.03%	0.199%
213	14.963	14.944	14.993	VV	4648	126335	2.36%	0.231%
214	15.015	14.993	15.048	VV	4581	139193	2.60%	0.255%
215	15.056	15.048	15.092	VV	4129	105403	1.97%	0.193%
216	15.098	15.092	15.104	VV	3873	26908	0.50%	0.049%
217	15.147	15.104	15.162	VV	6406	185043	3.46%	0.339%
218	15.174	15.162	15.204	VV	5759	117349	2.20%	0.215%
219	15.218	15.204	15.254	VV	3948	108295	2.03%	0.198%
220	15.304	15.254	15.349	VV	3671	181880	3.40%	0.333%
221	15.367	15.349	15.391	VV	2702	64958	1.22%	0.119%

					rteres			
222	15.414	15.391	15.458	VV	2538	96739	1.81%	0.177%
223	15.467	15.458	15.531	VV	2319	95253	1.78%	0.174%
224	15.578	15.531	15.640	VV	8950	343954	6.43%	0.630%
225	15.651	15.640	15.673	VV	3951	67703	1.27%	0.124%
226	15.711	15.673	15.740	VV	5968	164122	3.07%	0.300%
227	15.762	15.740	15.805	VV	3359	89919	1.68%	0.165%
228	15.823	15.805	15.861	VV	1707	49912	0.93%	0.091%
229	15.875	15.861	15.922	VV	1327	43049	0.81%	0.079%
230	15.962	15.922	15.981	VV	1191	37764	0.71%	0.069%
231	16.017	15.981	16.061	VV	1188	49697	0.93%	0.091%
232	16.076	16.061	16.105	VV	1062	25393	0.47%	0.046%
233	16.159	16.105	16.178	VV	1686	51193	0.96%	0.094%
234	16.199	16.178	16.302	VV	2847	76094	1.42%	0.139%
235	16.330	16.302	16.354	VV	836	19657	0.37%	0.036%
236	16.375	16.354	16.384	VV	611	9840	0.18%	0.018%
237	16.398	16.384	16.470	VV	614	17930	0.34%	0.033%
238	16.491	16.470	16.544	VV	539	16913	0.32%	0.031%
239	16.559	16.544	16.570	VV	404	5195	0.10%	0.010%
240	16.646	16.570	16.661	VV	1510	47728	0.89%	0.087%
241	16.683	16.661	16.735	VV	2824	51036	0.95%	0.093%
242	16.765	16.735	16.815	VV	3132	53998	1.01%	0.099%
243	16.846	16.815	16.865	VV	499	11891	0.22%	0.022%
244	16.878	16.865	16.931	VV	358	10445	0.20%	0.019%
245	16.958	16.931	16.991	PV	224	4084	0.08%	0.007%
246	17.037	16.991	17.058	VV	495	12858	0.24%	0.024%
247	17.117	17.058	17.130	VV	1014	19595	0.37%	0.036%
248	17.151	17.130	17.185	VV	2452	40462	0.76%	0.074%
249	17.194	17.185	17.217	VV	615	7215	0.13%	0.013%
250	17.233	17.217	17.251	PV	178	2195	0.04%	0.004%
251	17.269	17.251	17.288	VV	171	3011	0.06%	0.006%
252	17.389	17.288	17.415	VV	481	14531	0.27%	0.027%
253	17.514	17.415	17.535	PV	501	14180	0.27%	0.026%
254	17.565	17.535	17.577	VV	1014	17260	0.32%	0.032%
255	17.603	17.577	17.645	VV	3380	57578	1.08%	0.105%
256	17.711	17.645	17.790	VV	572	25412	0.48%	0.047%
257	17.804	17.790	17.813	VV	282	2351	0.04%	0.004%
258	17.834	17.813	17.848	VV	218	2871	0.05%	0.005%
259	17.869	17.848	17.910	VV	271	6292	0.12%	0.012%
260	18.007	17.910	18.021	PV	1373	30310	0.57%	0.055%
261	18.040	18.021	18.074	VV	3570	52110	0.97%	0.095%
262	18.093	18.074	18.110	VV	314	4701	0.09%	0.009%
263	18.177	18.110	18.208	VV	854	25794	0.48%	0.047%
264	18.218	18.208	18.238	VV	402	4967	0.09%	0.009%
265	18.268	18.238	18.291	VV	456	7214	0.13%	0.013%
266	18.360	18.291	18.384	PV	997	23630	0.44%	0.043%
267	18.463	18.384	18.496	VV	5071	138654	2.59%	0.254%
268	18.511	18.496	18.528	VV	1017	16371	0.31%	0.030%
269	18.547	18.528	18.592	VV	827	21440	0.40%	0.039%

270	18.597	18.592	18.631	VV	347	4356	0.08%	0.008%
271	18.758	18.631	18.789	VV	195	14046	0.26%	0.026%
272	18.875	18.789	18.914	PV	3766	71557	1.34%	0.131%
273	18.937	18.914	18.951	VV	687	10457	0.20%	0.019%
274	18.975	18.951	18.989	VV	514	9785	0.18%	0.018%
275	19.024	18.989	19.064	VV	528	15902	0.30%	0.029%
276	19.073	19.064	19.095	VV	199	3035	0.06%	0.006%
277	19.135	19.095	19.157	PV	355	6195	0.12%	0.011%
278	19.274	19.157	19.335	VV	3896	111793	2.09%	0.205%
279	19.396	19.335	19.415	VV	485	21853	0.41%	0.040%
280	19.432	19.415	19.450	VV	271	4171	0.08%	0.008%
281	19.469	19.450	19.484	VV	215	2053	0.04%	0.004%
282	19.524	19.484	19.548	VV	329	4568	0.09%	0.008%
283	19.661	19.548	19.705	PV	2142	34953	0.65%	0.064%
284	19.770	19.705	19.805	PV	546	13667	0.26%	0.025%
285	19.835	19.805	19.861	VV	237	4828	0.09%	0.009%
286	19.957	19.861	19.975	PV	297	8540	0.16%	0.016%
287	20.034	19.975	20.078	VV	2069	64893	1.21%	0.119%
288	20.103	20.078	20.114	VV	431	8222	0.15%	0.015%
289	20.279	20.114	20.298	VV	1124	69789	1.31%	0.128%
290	20.404	20.298	20.438	VV	2505	111038	2.08%	0.203%
291	20.559	20.438	20.581	VV	2745	157018	2.94%	0.287%
292	20.765	20.581	20.798	VV	3792	360315	6.74%	0.660%
293	20.913	20.798	20.931	VV	3912	273297	5.11%	0.500%
294	21.143	20.931	21.181	VV	4133	557846	10.44%	1.021%
295	21.198	21.181	21.211	VV	3495	61876	1.16%	0.113%
296	21.249	21.211	21.261	VV	3305	98656	1.85%	0.181%
297	21.266	21.261	21.271	VV	3224	18886	0.35%	0.035%
298	21.386	21.271	21.394	VV	2882	223438	4.18%	0.409%
299	21.559	21.394	21.612	VV	2801	345039	6.45%	0.632%
300	21.694	21.612	21.735	VV	2026	149234	2.79%	0.273%
301	21.956	21.735	21.980	VV	1008	190381	3.56%	0.349%
302	22.048	21.980	22.143	VV	847	56470	1.06%	0.103%
Sum of corrected areas:						54620393		

Aliphatic EPH 041725.M Sat May 03 01:32:23 2025