

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
 Data File : FE053286.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 20:44
 Sample : Q1753-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.861	2.804	2.894	BV	102	1799	0.03%	0.006%
2	2.904	2.894	2.914	PV	72	394	0.01%	0.001%
3	2.919	2.914	2.941	VV	116	613	0.01%	0.002%
4	2.978	2.941	3.008	PV	124	2382	0.03%	0.008%
5	3.058	3.008	3.088	VV	877	15230	0.22%	0.052%
6	3.098	3.088	3.104	VV	387	3220	0.05%	0.011%
7	3.113	3.104	3.124	VV	363	3812	0.06%	0.013%
8	3.139	3.124	3.195	VV	301	11289	0.16%	0.039%
9	3.221	3.195	3.274	VV	554	14300	0.21%	0.049%
10	3.283	3.274	3.311	VV	279	4827	0.07%	0.017%
11	3.351	3.311	3.371	VV	364	9623	0.14%	0.033%
12	3.419	3.371	3.507	VV	8512	105843	1.54%	0.364%
13	3.518	3.507	3.538	VV	355	6013	0.09%	0.021%
14	3.541	3.538	3.564	VV	372	4931	0.07%	0.017%
15	3.594	3.564	3.604	VV	377	7800	0.11%	0.027%
16	3.631	3.604	3.644	VV	588	11383	0.17%	0.039%
17	3.676	3.644	3.691	VV	822	16615	0.24%	0.057%
18	3.712	3.691	3.806	VV	4778	70582	1.02%	0.243%
19	3.831	3.806	3.887	VV	3489	50878	0.74%	0.175%
20	3.912	3.887	4.016	VV	18198	215488	3.13%	0.742%
21	4.026	4.016	4.046	VV	436	7270	0.11%	0.025%
22	4.064	4.046	4.094	VV	492	11869	0.17%	0.041%
23	4.141	4.094	4.200	VV	415	20961	0.30%	0.072%
24	4.226	4.200	4.246	VV	1390	22939	0.33%	0.079%
25	4.262	4.246	4.342	VV	1218	29797	0.43%	0.103%
26	4.359	4.342	4.418	VV	617	17190	0.25%	0.059%
27	4.426	4.418	4.434	VV	308	2664	0.04%	0.009%
28	4.447	4.434	4.462	VV	312	4100	0.06%	0.014%
29	4.469	4.462	4.474	VV	291	1673	0.02%	0.006%
30	4.493	4.474	4.547	VV	607	14464	0.21%	0.050%
31	4.568	4.547	4.601	VV	349	9069	0.13%	0.031%
32	4.621	4.601	4.634	VV	376	6351	0.09%	0.022%
33	4.637	4.634	4.645	VV	298	1892	0.03%	0.007%
34	4.666	4.645	4.755	VV	445	21051	0.31%	0.072%
35	4.778	4.755	4.798	VV	356	7450	0.11%	0.026%
36	4.800	4.798	4.888	VV	333	13007	0.19%	0.045%

					rteres			
37	4.908	4.888	4.924	VV	308	5318	0.08%	0.018%
38	4.960	4.924	4.990	VV	315	9596	0.14%	0.033%
39	5.003	4.990	5.021	VV	210	3478	0.05%	0.012%
40	5.027	5.021	5.047	VV	230	2698	0.04%	0.009%
41	5.060	5.047	5.137	VV	218	8630	0.13%	0.030%
42	5.168	5.137	5.197	VV	292	7057	0.10%	0.024%
43	5.211	5.197	5.221	VV	239	2120	0.03%	0.007%
44	5.248	5.221	5.277	VV	178	4209	0.06%	0.014%
45	5.286	5.277	5.298	VV	124	914	0.01%	0.003%
46	5.316	5.298	5.344	VV	161	2861	0.04%	0.010%
47	5.370	5.344	5.394	VV	98	1974	0.03%	0.007%
48	5.446	5.394	5.501	VV	662	13276	0.19%	0.046%
49	5.510	5.501	5.549	VV	160	2846	0.04%	0.010%
50	5.638	5.549	5.674	VV	421	7795	0.11%	0.027%
51	5.711	5.674	5.748	VV	302	9719	0.14%	0.033%
52	5.762	5.748	5.770	VV	271	2582	0.04%	0.009%
53	5.779	5.770	5.833	VV	223	6430	0.09%	0.022%
54	5.849	5.833	5.896	VV	171	3717	0.05%	0.013%
55	5.905	5.896	5.998	VV	90	4463	0.06%	0.015%
56	6.012	5.998	6.029	VV	181	1891	0.03%	0.007%
57	6.048	6.029	6.071	PV	110	2062	0.03%	0.007%
58	6.125	6.071	6.137	VV	139	3423	0.05%	0.012%
59	6.150	6.137	6.161	VV	181	1930	0.03%	0.007%
60	6.214	6.161	6.258	VV	877	22155	0.32%	0.076%
61	6.265	6.258	6.291	VV	386	6992	0.10%	0.024%
62	6.315	6.291	6.345	VV	444	11496	0.17%	0.040%
63	6.387	6.345	6.428	VV	736	25213	0.37%	0.087%
64	6.478	6.428	6.498	VV	777	28857	0.42%	0.099%
65	6.515	6.498	6.577	VV	1330	45535	0.66%	0.157%
66	6.634	6.577	6.658	VV	861	36289	0.53%	0.125%
67	6.672	6.658	6.751	VV	923	30428	0.44%	0.105%
68	6.772	6.751	6.814	VV	610	17634	0.26%	0.061%
69	6.829	6.814	6.881	VV	533	12027	0.17%	0.041%
70	6.901	6.881	6.937	VV	252	5898	0.09%	0.020%
71	6.949	6.937	6.987	VV	220	5064	0.07%	0.017%
72	7.010	6.987	7.118	VV	157	6027	0.09%	0.021%
73	7.221	7.118	7.238	PV	336	14136	0.21%	0.049%
74	7.253	7.238	7.272	VV	265	4268	0.06%	0.015%
75	7.297	7.272	7.331	VV	324	7920	0.11%	0.027%
76	7.353	7.331	7.377	VV	973	14920	0.22%	0.051%
77	7.397	7.377	7.418	VV	568	9729	0.14%	0.033%
78	7.495	7.418	7.528	VV	883	33537	0.49%	0.115%
79	7.564	7.528	7.601	VV	737	23813	0.35%	0.082%
80	7.625	7.601	7.661	VV	1375	21716	0.32%	0.075%
81	7.692	7.661	7.725	VV	216	6089	0.09%	0.021%
82	7.749	7.725	7.772	VV	186	4394	0.06%	0.015%
83	7.799	7.772	7.858	VV	292	5563	0.08%	0.019%
84	8.080	8.064	8.144	VV	4074	77808	1.13%	0.268%
85	8.156	8.144	8.177	VV	821	13818	0.20%	0.048%
86	8.202	8.177	8.239	VV	798	21731	0.32%	0.075%
87	8.256	8.239	8.284	VV	576	12711	0.18%	0.044%
88	8.292	8.284	8.301	VV	425	3896	0.06%	0.013%
89	8.328	8.301	8.348	VV	1175	20420	0.30%	0.070%

					rteres			
90	8.406	8.348	8.461	VV	2390	103148	1.50%	0.355%
91	8.473	8.461	8.486	VV	1169	16771	0.24%	0.058%
92	8.509	8.486	8.588	VV	3094	66297	0.96%	0.228%
93	8.622	8.588	8.637	VV	504	11670	0.17%	0.040%
94	8.657	8.637	8.691	VV	539	13217	0.19%	0.046%
95	8.698	8.691	8.728	VV	323	5621	0.08%	0.019%
96	8.752	8.728	8.775	VV	281	6127	0.09%	0.021%
97	8.994	8.950	9.190	VV	7522	453597	6.59%	1.562%
98	9.200	9.190	9.217	VV	1247	18938	0.27%	0.065%
99	9.254	9.217	9.312	VV	2647	85836	1.25%	0.295%
100	9.340	9.312	9.460	VV	2199	72891	1.06%	0.251%
101	9.533	9.460	9.604	VV	669	33892	0.49%	0.117%
102	9.617	9.604	9.651	VV	263	5939	0.09%	0.020%
103	9.665	9.651	9.692	VV	255	4562	0.07%	0.016%
104	9.721	9.692	9.754	VV	728	13001	0.19%	0.045%
105	9.815	9.754	9.856	VV	1875	65173	0.95%	0.224%
106	9.873	9.856	9.931	VV	1902	44575	0.65%	0.153%
107	9.953	9.931	9.963	VV	970	13175	0.19%	0.045%
108	9.988	9.963	10.098	VV	70389	958243	13.91%	3.299%
109	10.122	10.098	10.145	VV	1711	32090	0.47%	0.110%
110	10.160	10.145	10.207	VV	958	21424	0.31%	0.074%
111	10.228	10.207	10.260	VV	671	12379	0.18%	0.043%
112	10.284	10.260	10.377	VV	615	17259	0.25%	0.059%
113	10.462	10.377	10.529	PV	10181	144780	2.10%	0.498%
114	10.579	10.529	10.699	VV	4919	213269	3.10%	0.734%
115	10.707	10.699	10.718	VV	925	9586	0.14%	0.033%
116	10.737	10.718	10.774	VV	919	24698	0.36%	0.085%
117	10.789	10.774	10.804	VV	724	11767	0.17%	0.041%
118	10.820	10.804	10.837	VV	885	14675	0.21%	0.051%
119	10.863	10.837	10.921	VV	1458	35683	0.52%	0.123%
120	10.933	10.921	10.944	VV	288	3893	0.06%	0.013%
121	10.960	10.944	10.976	VV	353	4863	0.07%	0.017%
122	10.985	10.976	11.014	VV	241	5078	0.07%	0.017%
123	11.031	11.014	11.065	VV	283	6846	0.10%	0.024%
124	11.087	11.065	11.120	VV	496	9077	0.13%	0.031%
125	11.138	11.120	11.161	VV	315	5149	0.07%	0.018%
126	11.210	11.161	11.220	VV	387	10162	0.15%	0.035%
127	11.263	11.220	11.294	VV	13949	204289	2.97%	0.703%
128	11.317	11.294	11.470	VV	2746	135715	1.97%	0.467%
129	11.501	11.470	11.531	VV	4932	74242	1.08%	0.256%
130	11.570	11.531	11.618	VV	2354	48749	0.71%	0.168%
131	11.648	11.618	11.688	VV	1377	23356	0.34%	0.080%
132	11.728	11.688	11.748	VV	882	12436	0.18%	0.043%
133	11.763	11.748	11.786	VV	634	8569	0.12%	0.029%
134	11.807	11.786	11.831	VV	323	4525	0.07%	0.016%
135	11.888	11.831	11.931	VV	616630	6888164	100.00%	23.713%
136	11.951	11.931	11.987	VV	4582	80905	1.17%	0.279%
137	12.021	11.987	12.151	VV	2191	101509	1.47%	0.349%
138	12.175	12.151	12.203	VV	532	9988	0.15%	0.034%
139	12.237	12.203	12.284	VV	1142	25737	0.37%	0.089%
140	12.293	12.284	12.308	VV	203	2073	0.03%	0.007%
141	12.332	12.308	12.406	VV	1074	14937	0.22%	0.051%

					rteres			
142	12.445	12.406	12.464	PV	338	5888	0.09%	0.020%
143	12.500	12.464	12.545	VV	1211	35708	0.52%	0.123%
144	12.567	12.545	12.576	VV	1020	15752	0.23%	0.054%
145	12.608	12.576	12.674	VV	8990	164723	2.39%	0.567%
146	12.700	12.674	12.741	VV	1332	34989	0.51%	0.120%
147	12.760	12.741	12.782	VV	904	14842	0.22%	0.051%
148	12.812	12.782	12.847	VV	1082	26861	0.39%	0.092%
149	12.881	12.847	12.923	VV	2376	49075	0.71%	0.169%
150	12.956	12.923	12.990	VV	3820	70540	1.02%	0.243%
151	13.000	12.990	13.044	VV	379	9217	0.13%	0.032%
152	13.055	13.044	13.070	VV	119	1411	0.02%	0.005%
153	13.091	13.070	13.124	PV	275	6380	0.09%	0.022%
154	13.138	13.124	13.161	VV	303	3658	0.05%	0.013%
155	13.238	13.161	13.277	VV	4033	64969	0.94%	0.224%
156	13.331	13.277	13.424	VV	427829	5366122	77.90%	18.473%
157	13.443	13.424	13.474	VV	1507	31526	0.46%	0.109%
158	13.497	13.474	13.535	VV	1745	36738	0.53%	0.126%
159	13.555	13.535	13.587	VV	681	16601	0.24%	0.057%
160	13.625	13.587	13.649	VV	482	11285	0.16%	0.039%
161	13.676	13.649	13.688	VV	378	6994	0.10%	0.024%
162	13.722	13.688	13.744	VV	781	16848	0.24%	0.058%
163	13.777	13.744	13.801	VV	784	16072	0.23%	0.055%
164	13.839	13.801	13.884	VV	2271	40691	0.59%	0.140%
165	13.928	13.884	13.978	VV	978	32841	0.48%	0.113%
166	14.036	13.978	14.059	VV	1969	40985	0.60%	0.141%
167	14.084	14.059	14.155	VV	2833	62611	0.91%	0.216%
168	14.201	14.155	14.263	VV	3572	75469	1.10%	0.260%
169	14.311	14.263	14.348	VV	996	36094	0.52%	0.124%
170	14.381	14.348	14.404	VV	810	24099	0.35%	0.083%
171	14.523	14.404	14.551	VV	2437	111100	1.61%	0.382%
172	14.575	14.551	14.591	VV	1598	35532	0.52%	0.122%
173	14.601	14.591	14.621	VV	1459	23412	0.34%	0.081%
174	14.648	14.621	14.671	VV	2634	54620	0.79%	0.188%
175	14.713	14.671	14.734	VV	1856	61075	0.89%	0.210%
176	14.748	14.734	14.766	VV	1885	34352	0.50%	0.118%
177	14.777	14.766	14.844	VV	1805	73101	1.06%	0.252%
178	14.852	14.844	14.857	VV	1473	11257	0.16%	0.039%
179	14.930	14.857	14.944	VV	2285	94860	1.38%	0.327%
180	14.970	14.944	15.004	VV	5436	115816	1.68%	0.399%
181	15.026	15.004	15.057	VV	2799	70497	1.02%	0.243%
182	15.085	15.057	15.102	VV	2050	52422	0.76%	0.180%
183	15.155	15.102	15.171	VV	2790	95964	1.39%	0.330%
184	15.191	15.171	15.213	VV	3757	73973	1.07%	0.255%
185	15.235	15.213	15.311	VV	4207	148334	2.15%	0.511%
186	15.330	15.311	15.364	VV	2141	62161	0.90%	0.214%
187	15.387	15.364	15.409	VV	2046	51521	0.75%	0.177%
188	15.439	15.409	15.467	VV	2097	67152	0.97%	0.231%
189	15.490	15.467	15.537	VV	2339	82922	1.20%	0.285%
190	15.549	15.537	15.561	VV	1760	25353	0.37%	0.087%
191	15.608	15.561	15.690	VV	9982	453947	6.59%	1.563%
192	15.712	15.690	15.749	VV	4698	121481	1.76%	0.418%
193	15.780	15.749	15.872	VV	7348	206693	3.00%	0.712%
194	15.887	15.872	15.911	VV	1474	32786	0.48%	0.113%

					rteres			
195	15.920	15.911	15.973	VV	1393	46657	0.68%	0.161%
196	16.023	15.973	16.077	VV	1476	77379	1.12%	0.266%
197	16.087	16.077	16.108	VV	1139	19862	0.29%	0.068%
198	16.174	16.108	16.191	VV	1475	60462	0.88%	0.208%
199	16.213	16.191	16.258	VV	3163	68047	0.99%	0.234%
200	16.275	16.258	16.331	VV	1161	35657	0.52%	0.123%
201	16.350	16.331	16.368	VV	727	13191	0.19%	0.045%
202	16.409	16.368	16.464	VV	708	29099	0.42%	0.100%
203	16.506	16.464	16.541	VV	695	19530	0.28%	0.067%
204	16.551	16.541	16.558	VV	337	3046	0.04%	0.010%
205	16.576	16.558	16.601	VV	394	7012	0.10%	0.024%
206	16.661	16.601	16.676	VV	1447	36652	0.53%	0.126%
207	16.697	16.676	16.741	VV	2875	47383	0.69%	0.163%
208	16.771	16.741	16.807	VV	1483	25943	0.38%	0.089%
209	16.842	16.807	17.001	PV	1584	67505	0.98%	0.232%
210	17.011	17.001	17.026	VV	265	2641	0.04%	0.009%
211	17.051	17.026	17.078	VV	231	4279	0.06%	0.015%
212	17.132	17.078	17.140	PV	987	15494	0.22%	0.053%
213	17.164	17.140	17.191	VV	5187	76697	1.11%	0.264%
214	17.211	17.191	17.231	VV	1904	28714	0.42%	0.099%
215	17.242	17.231	17.281	VV	653	10672	0.15%	0.037%
216	17.289	17.281	17.298	VV	146	1201	0.02%	0.004%
217	17.322	17.298	17.338	PV	317	4111	0.06%	0.014%
218	17.353	17.338	17.372	VV	158	2245	0.03%	0.008%
219	17.401	17.372	17.438	VV	327	5937	0.09%	0.020%
220	17.500	17.438	17.554	PV	827	15368	0.22%	0.053%
221	17.616	17.554	17.666	VV	3749	74340	1.08%	0.256%
222	17.703	17.666	17.768	VV	665	17475	0.25%	0.060%
223	17.792	17.768	17.800	VV	117	792	0.01%	0.003%
224	17.836	17.800	17.865	PV	280	5796	0.08%	0.020%
225	17.912	17.865	17.931	VV	244	4300	0.06%	0.015%
226	18.015	17.931	18.028	PV	1424	27125	0.39%	0.093%
227	18.055	18.028	18.098	VV	4424	75321	1.09%	0.259%
228	18.145	18.098	18.176	VV	3074	54295	0.79%	0.187%
229	18.198	18.176	18.218	VV	1209	19738	0.29%	0.068%
230	18.282	18.218	18.307	VV	1191	32584	0.47%	0.112%
231	18.374	18.307	18.408	VV	2961	53667	0.78%	0.185%
232	18.478	18.408	18.518	VV	5204	143702	2.09%	0.495%
233	18.532	18.518	18.555	VV	1263	24955	0.36%	0.086%
234	18.571	18.555	18.640	VV	913	29565	0.43%	0.102%
235	18.760	18.640	18.768	VV	541	27919	0.41%	0.096%
236	18.776	18.768	18.825	VV	353	7053	0.10%	0.024%
237	18.887	18.825	18.938	PV	3788	82177	1.19%	0.283%
238	18.992	18.938	19.018	VV	2304	46098	0.67%	0.159%
239	19.042	19.018	19.073	VV	825	17650	0.26%	0.061%
240	19.088	19.073	19.098	VV	179	1963	0.03%	0.007%
241	19.192	19.098	19.204	PV	145	7795	0.11%	0.027%
242	19.289	19.204	19.343	PV	3148	91490	1.33%	0.315%
243	19.441	19.343	19.451	VV	773	47557	0.69%	0.164%
244	19.482	19.451	19.504	VV	819	19276	0.28%	0.066%
245	19.584	19.504	19.612	VV	773	28274	0.41%	0.097%
246	19.674	19.612	19.707	VV	1852	36572	0.53%	0.126%

						rters		
247	19.743	19.707	19.761	VV	1507	30129	0.44%	0.104%
248	19.784	19.761	19.807	VV	1466	31555	0.46%	0.109%
249	19.852	19.807	19.870	VV	1340	38190	0.55%	0.131%
250	20.034	19.870	20.070	VV	3860	189475	2.75%	0.652%
251	20.292	20.070	20.320	VV	3657	368324	5.35%	1.268%
252	20.418	20.320	20.454	VV	4944	309475	4.49%	1.065%
253	20.574	20.454	20.598	VV	6854	459317	6.67%	1.581%
254	20.776	20.598	20.798	VV	8433	833901	12.11%	2.871%
255	21.153	20.798	21.254	VV	8722	2209207	32.07%	7.605%
256	21.377	21.254	21.418	VV	7138	698460	10.14%	2.404%
257	21.423	21.418	21.446	VV	6466	109711	1.59%	0.378%
258	21.462	21.446	21.481	VV	6265	128449	1.86%	0.442%
259	21.576	21.481	21.628	VV	5932	503074	7.30%	1.732%
260	21.866	21.628	21.878	VV	4594	708938	10.29%	2.441%
261	21.908	21.878	21.991	VV	4243	266509	3.87%	0.917%
262	22.001	21.991	22.030	VV	3287	73785	1.07%	0.254%
263	22.063	22.030	22.091	VV	2827	99884	1.45%	0.344%
264	22.170	22.091	22.308	VV	2156	190173	2.76%	0.655%
					Sum of corrected areas:		29048528	

Aliphatic EPH 032925.M Thu Apr 10 04:21:35 2025