

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
Data File : FE053284.D
Signal(s) : FID1B.ch
Acq On : 09 Apr 2025 19:43
Sample : Q1752-05
Misc :
ALS Vial : 17 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	2.845	2.801	2.878	BV	126	2421	0.04%	0.009%
2	2.914	2.878	2.938	PV	155	2330	0.03%	0.009%
3	2.963	2.938	2.988	VV	126	1931	0.03%	0.007%
4	2.998	2.988	3.018	VV	65	1175	0.02%	0.004%
5	3.052	3.018	3.085	VV	1053	17392	0.25%	0.064%
6	3.095	3.085	3.130	VV	360	7638	0.11%	0.028%
7	3.142	3.130	3.193	VV	337	10720	0.16%	0.039%
8	3.221	3.193	3.272	VV	702	18104	0.26%	0.067%
9	3.297	3.272	3.323	VV	291	6920	0.10%	0.025%
10	3.348	3.323	3.358	VV	416	6423	0.09%	0.024%
11	3.415	3.358	3.501	VV	9880	126649	1.85%	0.465%
12	3.523	3.501	3.594	VV	484	23624	0.34%	0.087%
13	3.633	3.594	3.653	VV	694	19062	0.28%	0.070%
14	3.673	3.653	3.691	VV	937	16631	0.24%	0.061%
15	3.709	3.691	3.798	VV	6082	89366	1.30%	0.328%
16	3.828	3.798	3.888	VV	4358	68026	0.99%	0.250%
17	3.910	3.888	4.011	VV	20843	255384	3.73%	0.939%
18	4.059	4.011	4.111	VV	1042	43099	0.63%	0.158%
19	4.140	4.111	4.190	VV	663	24458	0.36%	0.090%
20	4.223	4.190	4.243	VV	1937	33782	0.49%	0.124%
21	4.260	4.243	4.308	VV	1611	32301	0.47%	0.119%
22	4.357	4.308	4.414	VV	825	31464	0.46%	0.116%
23	4.423	4.414	4.440	VV	463	5924	0.09%	0.022%
24	4.453	4.440	4.466	VV	406	5834	0.09%	0.021%
25	4.491	4.466	4.515	VV	1004	17225	0.25%	0.063%
26	4.528	4.515	4.548	VV	482	8887	0.13%	0.033%
27	4.571	4.548	4.604	VV	485	13795	0.20%	0.051%
28	4.616	4.604	4.635	VV	501	7177	0.10%	0.026%
29	4.666	4.635	4.715	VV	676	20646	0.30%	0.076%
30	4.721	4.715	4.762	VV	389	8340	0.12%	0.031%
31	4.778	4.762	4.795	VV	417	7022	0.10%	0.026%
32	4.804	4.795	4.848	VV	391	10212	0.15%	0.038%
33	4.853	4.848	4.862	VV	280	2586	0.04%	0.010%
34	4.889	4.862	4.906	VV	343	8525	0.12%	0.031%
35	4.917	4.906	5.028	VV	337	21710	0.32%	0.080%
36	5.047	5.028	5.130	VV	283	12206	0.18%	0.045%

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37	5.156	5.130	5.232	VV	335	12029	0.18%	0.044%
38	5.247	5.232	5.264	VV	180	2701	0.04%	0.010%
39	5.274	5.264	5.293	VV	179	2125	0.03%	0.008%
40	5.321	5.293	5.364	VV	164	5477	0.08%	0.020%
41	5.374	5.364	5.388	VV	176	1588	0.02%	0.006%
42	5.402	5.388	5.423	VV	110	2045	0.03%	0.008%
43	5.445	5.423	5.508	VV	752	16304	0.24%	0.060%
44	5.510	5.508	5.519	VV	176	1017	0.01%	0.004%
45	5.525	5.519	5.548	VV	146	2142	0.03%	0.008%
46	5.557	5.548	5.618	VV	178	4492	0.07%	0.017%
47	5.638	5.618	5.662	VV	493	6322	0.09%	0.023%
48	5.692	5.662	5.807	VV	764	29285	0.43%	0.108%
49	5.816	5.807	5.948	VV	229	11956	0.17%	0.044%
50	5.965	5.948	5.987	VV	152	2748	0.04%	0.010%
51	6.015	5.987	6.057	VV	179	4831	0.07%	0.018%
52	6.088	6.057	6.099	PV	117	2016	0.03%	0.007%
53	6.112	6.099	6.141	VV	115	1904	0.03%	0.007%
54	6.153	6.141	6.171	VV	186	2226	0.03%	0.008%
55	6.214	6.171	6.288	VV	727	22852	0.33%	0.084%
56	6.315	6.288	6.328	VV	293	6415	0.09%	0.024%
57	6.332	6.328	6.347	VV	309	3354	0.05%	0.012%
58	6.386	6.347	6.423	VV	724	20032	0.29%	0.074%
59	6.516	6.423	6.593	VV	1651	78969	1.15%	0.290%
60	6.636	6.593	6.658	VV	829	28430	0.41%	0.104%
61	6.671	6.658	6.726	VV	822	21698	0.32%	0.080%
62	6.774	6.726	6.809	VV	496	19209	0.28%	0.071%
63	6.827	6.809	6.883	VV	340	9435	0.14%	0.035%
64	6.910	6.883	6.928	VV	200	3438	0.05%	0.013%
65	6.960	6.928	7.029	VV	147	3775	0.06%	0.014%
66	7.055	7.029	7.133	VV	84	1293	0.02%	0.005%
67	7.221	7.133	7.244	PV	272	7705	0.11%	0.028%
68	7.250	7.244	7.281	VV	205	3162	0.05%	0.012%
69	7.314	7.281	7.336	VV	245	5832	0.09%	0.021%
70	7.354	7.336	7.441	VV	616	17428	0.25%	0.064%
71	7.497	7.441	7.541	VV	619	25934	0.38%	0.095%
72	7.560	7.541	7.599	VV	574	15450	0.23%	0.057%
73	7.625	7.599	7.675	VV	471	11628	0.17%	0.043%
74	7.690	7.675	7.725	VV	159	3238	0.05%	0.012%
75	7.738	7.725	7.780	VV	141	2410	0.04%	0.009%
76	7.790	7.780	7.826	VV	98	1898	0.03%	0.007%
77	7.883	7.826	7.894	PV	142	3372	0.05%	0.012%
78	8.126	8.118	8.184	VV	747	24710	0.36%	0.091%
79	8.194	8.184	8.238	VV	537	14099	0.21%	0.052%
80	8.246	8.238	8.268	VV	455	6764	0.10%	0.025%
81	8.282	8.268	8.299	VV	426	7134	0.10%	0.026%
82	8.410	8.299	8.491	VV	2242	126362	1.84%	0.464%
83	8.508	8.491	8.593	VV	1142	37027	0.54%	0.136%
84	8.611	8.593	8.619	VV	349	5427	0.08%	0.020%
85	8.629	8.619	8.639	VV	424	4385	0.06%	0.016%
86	8.659	8.639	8.718	VV	407	13866	0.20%	0.051%
87	8.742	8.718	8.788	VV	502	11357	0.17%	0.042%
88	8.995	8.941	9.181	VV	7159	428048	6.25%	1.573%
89	9.212	9.181	9.221	VV	1229	28103	0.41%	0.103%

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90	9.255	9.221	9.311	VV	2482	80293	1.17%	0.295%
91	9.341	9.311	9.461	VV	1392	63429	0.93%	0.233%
92	9.533	9.461	9.667	VV	627	41585	0.61%	0.153%
93	9.675	9.667	9.688	VV	230	2390	0.03%	0.009%
94	9.721	9.688	9.757	VV	449	12372	0.18%	0.045%
95	9.814	9.757	9.941	VV	1794	96437	1.41%	0.354%
96	9.951	9.941	9.968	VV	555	7496	0.11%	0.028%
97	9.991	9.968	10.030	VV	18396	270120	3.94%	0.993%
98	10.040	10.030	10.099	VV	2666	64818	0.95%	0.238%
99	10.123	10.099	10.209	VV	1443	38332	0.56%	0.141%
100	10.227	10.209	10.266	VV	307	8227	0.12%	0.030%
101	10.287	10.266	10.341	VV	482	11588	0.17%	0.043%
102	10.350	10.341	10.375	VV	208	1938	0.03%	0.007%
103	10.465	10.375	10.494	VV	689	14850	0.22%	0.055%
104	10.509	10.494	10.531	VV	444	8266	0.12%	0.030%
105	10.580	10.531	10.733	VV	4501	214028	3.12%	0.787%
106	10.744	10.733	10.771	VV	653	13083	0.19%	0.048%
107	10.790	10.771	10.808	VV	771	13604	0.20%	0.050%
108	10.818	10.808	10.833	VV	720	9544	0.14%	0.035%
109	10.864	10.833	10.931	VV	1239	31973	0.47%	0.118%
110	10.940	10.931	10.987	VV	311	7061	0.10%	0.026%
111	10.999	10.987	11.024	VV	255	4576	0.07%	0.017%
112	11.038	11.024	11.050	VV	221	3086	0.05%	0.011%
113	11.084	11.050	11.113	VV	397	9812	0.14%	0.036%
114	11.136	11.113	11.156	VV	381	6938	0.10%	0.025%
115	11.179	11.156	11.190	VV	341	5454	0.08%	0.020%
116	11.206	11.190	11.221	VV	455	6620	0.10%	0.024%
117	11.264	11.221	11.295	VV	13890	210855	3.08%	0.775%
118	11.319	11.295	11.408	VV	2602	112359	1.64%	0.413%
119	11.417	11.408	11.467	VV	836	21759	0.32%	0.080%
120	11.501	11.467	11.534	VV	4890	77528	1.13%	0.285%
121	11.570	11.534	11.631	VV	2102	48477	0.71%	0.178%
122	11.650	11.631	11.694	VV	818	15721	0.23%	0.058%
123	11.726	11.694	11.751	VV	202	3591	0.05%	0.013%
124	11.760	11.751	11.779	VV	268	2830	0.04%	0.010%
125	11.809	11.779	11.825	VV	240	4352	0.06%	0.016%
126	11.888	11.825	11.931	VV	611106	6852961	100.00%	25.185%
127	11.952	11.931	11.991	VV	4667	83097	1.21%	0.305%
128	12.023	11.991	12.155	VV	1868	84954	1.24%	0.312%
129	12.178	12.155	12.199	VV	425	7306	0.11%	0.027%
130	12.240	12.199	12.310	VV	1085	24680	0.36%	0.091%
131	12.331	12.310	12.349	VV	262	3263	0.05%	0.012%
132	12.360	12.349	12.373	VV	88	588	0.01%	0.002%
133	12.448	12.373	12.464	PV	307	5993	0.09%	0.022%
134	12.501	12.464	12.543	VV	1216	34390	0.50%	0.126%
135	12.567	12.543	12.579	VV	909	17215	0.25%	0.063%
136	12.609	12.579	12.674	VV	8991	158240	2.31%	0.582%
137	12.695	12.674	12.771	VV	912	33416	0.49%	0.123%
138	12.774	12.771	12.788	VV	357	3084	0.05%	0.011%
139	12.822	12.788	12.846	VV	700	17107	0.25%	0.063%
140	12.883	12.846	12.928	VV	1780	35965	0.52%	0.132%
141	12.952	12.928	12.988	VV	1417	26551	0.39%	0.098%

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142	13.000	12.988	13.092	VV	317	9097	0.13%	0.033%
143	13.137	13.092	13.169	VV	224	4762	0.07%	0.018%
144	13.178	13.169	13.184	VV	193	1039	0.02%	0.004%
145	13.238	13.184	13.284	VV	4116	71495	1.04%	0.263%
146	13.332	13.284	13.428	VV	411283	5287053	77.15%	19.430%
147	13.439	13.428	13.473	VV	1114	22267	0.32%	0.082%
148	13.498	13.473	13.588	VV	1322	43414	0.63%	0.160%
149	13.598	13.588	13.605	VV	295	2738	0.04%	0.010%
150	13.623	13.605	13.650	VV	338	6358	0.09%	0.023%
151	13.694	13.650	13.708	VV	271	7309	0.11%	0.027%
152	13.716	13.708	13.746	VV	302	5036	0.07%	0.019%
153	13.762	13.746	13.794	VV	305	5682	0.08%	0.021%
154	13.840	13.794	13.888	VV	2283	40692	0.59%	0.150%
155	13.941	13.888	13.990	VV	442	18007	0.26%	0.066%
156	14.037	13.990	14.059	VV	1483	26281	0.38%	0.097%
157	14.085	14.059	14.163	VV	2158	41619	0.61%	0.153%
158	14.192	14.163	14.228	VV	251	7279	0.11%	0.027%
159	14.240	14.228	14.271	VV	96	1615	0.02%	0.006%
160	14.325	14.271	14.341	PV	266	6249	0.09%	0.023%
161	14.360	14.341	14.404	VV	187	4486	0.07%	0.016%
162	14.445	14.404	14.467	VV	227	5418	0.08%	0.020%
163	14.523	14.467	14.568	VV	1621	38798	0.57%	0.143%
164	14.577	14.568	14.588	VV	484	5121	0.07%	0.019%
165	14.597	14.588	14.621	VV	529	7816	0.11%	0.029%
166	14.650	14.621	14.672	VV	907	15214	0.22%	0.056%
167	14.711	14.672	14.736	VV	609	15310	0.22%	0.056%
168	14.748	14.736	14.791	VV	322	8349	0.12%	0.031%
169	14.799	14.791	14.808	VV	246	2137	0.03%	0.008%
170	14.817	14.808	14.828	VV	218	2232	0.03%	0.008%
171	14.971	14.828	15.014	VV	4252	79961	1.17%	0.294%
172	15.022	15.014	15.055	VV	503	8214	0.12%	0.030%
173	15.156	15.055	15.171	VV	1209	36927	0.54%	0.136%
174	15.190	15.171	15.213	VV	1685	27263	0.40%	0.100%
175	15.236	15.213	15.363	VV	2217	42869	0.63%	0.158%
176	15.389	15.363	15.424	VV	300	4780	0.07%	0.018%
177	15.445	15.424	15.464	PV	94	1322	0.02%	0.005%
178	15.498	15.464	15.528	VV	101	2156	0.03%	0.008%
179	15.606	15.528	15.691	VV	8164	310485	4.53%	1.141%
180	15.711	15.691	15.751	VV	2086	44948	0.66%	0.165%
181	15.780	15.751	15.831	VV	4689	78383	1.14%	0.288%
182	15.838	15.831	15.863	VV	365	5487	0.08%	0.020%
183	15.875	15.863	15.884	VV	240	2282	0.03%	0.008%
184	15.898	15.884	15.912	VV	245	2789	0.04%	0.010%
185	16.027	15.912	16.051	VV	303	12329	0.18%	0.045%
186	16.176	16.051	16.192	VV	705	28296	0.41%	0.104%
187	16.214	16.192	16.251	VV	1903	30734	0.45%	0.113%
188	16.279	16.251	16.321	VV	585	11504	0.17%	0.042%
189	16.342	16.321	16.363	VV	223	3893	0.06%	0.014%
190	16.399	16.363	16.448	PV	205	5739	0.08%	0.021%
191	16.508	16.448	16.534	VV	318	5435	0.08%	0.020%
192	16.539	16.534	16.545	VV	198	868	0.01%	0.003%
193	16.556	16.545	16.571	VV	114	1330	0.02%	0.005%
194	16.660	16.571	16.678	PV	1259	33019	0.48%	0.121%

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195	16.699	16.678	16.748	VV	2271	44606	0.65%	0.164%
196	16.771	16.748	16.802	VV	1103	19022	0.28%	0.070%
197	16.812	16.802	16.826	VV	112	1594	0.02%	0.006%
198	16.894	16.826	16.913	VV	329	9825	0.14%	0.036%
199	16.929	16.913	16.956	VV	215	2288	0.03%	0.008%
200	17.049	16.956	17.069	PV	270	9017	0.13%	0.033%
201	17.133	17.069	17.140	VV	934	17217	0.25%	0.063%
202	17.166	17.140	17.191	VV	4741	71378	1.04%	0.262%
203	17.212	17.191	17.280	VV	1991	39339	0.57%	0.145%
204	17.320	17.280	17.339	VV	337	5737	0.08%	0.021%
205	17.359	17.339	17.371	VV	252	2855	0.04%	0.010%
206	17.412	17.371	17.424	VV	119	3571	0.05%	0.013%
207	17.502	17.424	17.521	PV	812	12848	0.19%	0.047%
208	17.531	17.521	17.554	VV	303	3356	0.05%	0.012%
209	17.616	17.554	17.651	VV	3402	63797	0.93%	0.234%
210	17.704	17.651	17.748	VV	473	11806	0.17%	0.043%
211	17.892	17.748	17.910	VV	207	8769	0.13%	0.032%
212	18.017	17.910	18.030	PV	1494	31787	0.46%	0.117%
213	18.054	18.030	18.089	VV	4275	70887	1.03%	0.261%
214	18.147	18.089	18.177	VV	3103	60022	0.88%	0.221%
215	18.199	18.177	18.224	VV	1217	25137	0.37%	0.092%
216	18.283	18.224	18.306	VV	1160	34823	0.51%	0.128%
217	18.375	18.306	18.409	VV	2461	50367	0.73%	0.185%
218	18.479	18.409	18.524	VV	4905	134919	1.97%	0.496%
219	18.533	18.524	18.558	VV	875	14007	0.20%	0.051%
220	18.574	18.558	18.640	VV	678	19868	0.29%	0.073%
221	18.888	18.640	18.923	PV	3114	56938	0.83%	0.209%
222	18.993	18.923	19.019	VV	2054	44430	0.65%	0.163%
223	19.045	19.019	19.062	VV	699	13809	0.20%	0.051%
224	19.084	19.062	19.098	VV	269	5672	0.08%	0.021%
225	19.291	19.098	19.345	PV	3214	103671	1.51%	0.381%
226	19.491	19.345	19.499	VV	1019	77721	1.13%	0.286%
227	19.589	19.499	19.605	VV	1394	71088	1.04%	0.261%
228	19.674	19.605	19.702	VV	2566	85529	1.25%	0.314%
229	19.746	19.702	19.758	VV	1991	47505	0.69%	0.175%
230	19.791	19.758	19.805	VV	2092	52309	0.76%	0.192%
231	20.034	19.805	20.071	VV	4616	390347	5.70%	1.435%
232	20.418	20.071	20.441	VV	6827	916468	13.37%	3.368%
233	20.574	20.441	20.596	VV	8929	670079	9.78%	2.463%
234	20.876	20.596	20.892	VV	10572	1736274	25.34%	6.381%
235	20.907	20.892	20.951	VV	10217	353470	5.16%	1.299%
236	21.150	20.951	21.244	VV	10224	1632997	23.83%	6.001%
237	21.370	21.244	21.471	VV	8304	1069066	15.60%	3.929%
238	21.484	21.471	21.537	VV	6784	257587	3.76%	0.947%
239	21.572	21.537	21.614	VV	5859	257715	3.76%	0.947%
240	21.720	21.614	21.734	VV	4798	338157	4.93%	1.243%
241	21.850	21.734	22.014	VV	4470	593084	8.65%	2.180%
242	22.066	22.014	22.096	VV	695	34886	0.51%	0.128%
243	22.190	22.096	22.201	VBA	376	79998	1.17%	0.294%
Sum of corrected areas:					27210166			