

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
Data File : FE053171.D
Signal(s) : FID1B.ch
Acq On : 03 Apr 2025 19:56
Sample : Q1695-05
Misc :
ALS Vial : 21 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	2.868	2.804	2.904	BV	423	10274	0.14%	0.014%
2	2.916	2.904	2.931	VV	300	3584	0.05%	0.005%
3	2.958	2.931	2.994	VV	294	6149	0.08%	0.008%
4	3.056	2.994	3.084	VV	880	14787	0.20%	0.020%
5	3.098	3.084	3.201	VV	415	21658	0.29%	0.029%
6	3.225	3.201	3.303	VV	540	21891	0.30%	0.029%
7	3.316	3.303	3.324	VV	265	2672	0.04%	0.004%
8	3.351	3.324	3.361	VV	387	6516	0.09%	0.009%
9	3.421	3.361	3.508	VV	7442	102982	1.40%	0.138%
10	3.526	3.508	3.536	VV	537	7544	0.10%	0.010%
11	3.585	3.536	3.604	VV	846	24247	0.33%	0.032%
12	3.620	3.604	3.659	VV	1628	39511	0.54%	0.053%
13	3.675	3.659	3.694	VV	981	18497	0.25%	0.025%
14	3.714	3.694	3.794	VV	3250	60022	0.82%	0.080%
15	3.832	3.794	3.891	VV	3203	67804	0.92%	0.091%
16	3.916	3.891	4.009	VV	12122	158127	2.15%	0.212%
17	4.025	4.009	4.033	VV	605	7623	0.10%	0.010%
18	4.055	4.033	4.124	VV	924	35338	0.48%	0.047%
19	4.135	4.124	4.177	VV	570	15098	0.21%	0.020%
20	4.228	4.177	4.249	VV	1130	32579	0.44%	0.044%
21	4.265	4.249	4.317	VV	1121	29325	0.40%	0.039%
22	4.362	4.317	4.385	VV	598	21423	0.29%	0.029%
23	4.392	4.385	4.419	VV	547	9599	0.13%	0.013%
24	4.427	4.419	4.448	VV	455	7706	0.10%	0.010%
25	4.463	4.448	4.474	VV	448	6659	0.09%	0.009%
26	4.499	4.474	4.524	VV	880	20698	0.28%	0.028%
27	4.531	4.524	4.562	VV	885	14470	0.20%	0.019%
28	4.576	4.562	4.591	VV	591	9059	0.12%	0.012%
29	4.607	4.591	4.648	VV	710	16862	0.23%	0.023%
30	4.669	4.648	4.701	VV	541	9913	0.13%	0.013%
31	4.727	4.701	4.767	VV	320	8929	0.12%	0.012%
32	4.784	4.767	4.794	VV	192	2749	0.04%	0.004%
33	4.803	4.794	4.821	VV	269	2738	0.04%	0.004%
34	4.829	4.821	4.843	VV	213	2064	0.03%	0.003%
35	4.940	4.843	5.028	VV	755	36873	0.50%	0.049%
36	5.045	5.028	5.068	VV	543	8349	0.11%	0.011%

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37	5.081	5.068	5.094	VV	221	2752	0.04%	0.004%
38	5.113	5.094	5.139	VV	537	9972	0.14%	0.013%
39	5.160	5.139	5.194	VV	379	7586	0.10%	0.010%
40	5.212	5.194	5.238	VV	514	7675	0.10%	0.010%
41	5.259	5.238	5.273	VV	247	3613	0.05%	0.005%
42	5.291	5.273	5.304	VV	154	1634	0.02%	0.002%
43	5.327	5.304	5.360	VV	408	5888	0.08%	0.008%
44	5.386	5.360	5.425	VV	5342	99131	1.35%	0.133%
45	5.445	5.425	5.558	VV	4423	92350	1.25%	0.124%
46	5.576	5.558	5.625	VV	1272	26882	0.37%	0.036%
47	5.641	5.625	5.671	VV	604	12011	0.16%	0.016%
48	5.692	5.671	5.730	VV	731	18931	0.26%	0.025%
49	5.749	5.730	5.812	VV	938	23074	0.31%	0.031%
50	5.838	5.812	5.876	VV	338	8261	0.11%	0.011%
51	5.900	5.876	5.934	VV	227	5545	0.08%	0.007%
52	5.957	5.934	5.998	VV	200	6398	0.09%	0.009%
53	6.021	5.998	6.077	VV	172	4077	0.06%	0.005%
54	6.088	6.077	6.101	VV	175	1294	0.02%	0.002%
55	6.115	6.101	6.144	VV	171	2858	0.04%	0.004%
56	6.215	6.144	6.307	VV	2228	48279	0.66%	0.065%
57	6.324	6.307	6.350	VV	357	7737	0.11%	0.010%
58	6.389	6.350	6.471	VV	567	18825	0.26%	0.025%
59	6.475	6.471	6.494	VV	207	2212	0.03%	0.003%
60	6.519	6.494	6.551	VV	943	14080	0.19%	0.019%
61	6.568	6.551	6.591	VV	273	5084	0.07%	0.007%
62	6.625	6.591	6.658	VV	553	12641	0.17%	0.017%
63	6.681	6.658	6.738	VV	658	14462	0.20%	0.019%
64	6.770	6.738	6.798	VV	555	12279	0.17%	0.016%
65	6.811	6.798	6.854	VV	376	9194	0.12%	0.012%
66	6.865	6.854	6.891	VV	184	2383	0.03%	0.003%
67	6.898	6.891	6.923	VV	145	1389	0.02%	0.002%
68	6.970	6.923	6.984	VV	152	2393	0.03%	0.003%
69	7.007	6.984	7.019	PV	108	1308	0.02%	0.002%
70	7.045	7.019	7.064	VV	80	1575	0.02%	0.002%
71	7.079	7.064	7.104	VV	118	1940	0.03%	0.003%
72	7.187	7.104	7.204	PV	481	14131	0.19%	0.019%
73	7.250	7.204	7.277	VV	603	21860	0.30%	0.029%
74	7.317	7.277	7.348	VV	990	23191	0.31%	0.031%
75	7.360	7.348	7.388	VV	416	8224	0.11%	0.011%
76	7.400	7.388	7.431	VV	527	9276	0.13%	0.012%
77	7.452	7.431	7.488	VV	852	14052	0.19%	0.019%
78	7.499	7.488	7.536	VV	330	7288	0.10%	0.010%
79	7.546	7.536	7.564	VV	315	4110	0.06%	0.005%
80	7.576	7.564	7.594	VV	294	4590	0.06%	0.006%
81	7.630	7.594	7.691	VV	725	19288	0.26%	0.026%
82	7.697	7.691	7.731	VV	193	2484	0.03%	0.003%
83	7.741	7.731	7.773	VV	126	1585	0.02%	0.002%
84	7.810	7.773	7.850	PV	167	3921	0.05%	0.005%
85	7.863	7.850	7.891	PV	247	3302	0.04%	0.004%
86	8.057	8.031	8.072	VV	1608	35975	0.49%	0.048%
87	8.084	8.072	8.157	VV	1582	40735	0.55%	0.054%
88	8.164	8.157	8.184	VV	438	6397	0.09%	0.009%
89	8.217	8.184	8.251	VV	702	17923	0.24%	0.024%

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90	8.261	8.251	8.281	VV	438	5839	0.08%	0.008%
91	8.333	8.281	8.368	VV	684	21250	0.29%	0.028%
92	8.409	8.368	8.421	VV	783	15517	0.21%	0.021%
93	8.434	8.421	8.453	VV	1304	18445	0.25%	0.025%
94	8.466	8.453	8.493	VV	899	18762	0.25%	0.025%
95	8.515	8.493	8.551	VV	1431	30299	0.41%	0.041%
96	8.563	8.551	8.571	VV	437	4843	0.07%	0.006%
97	8.621	8.571	8.687	VV	1583	55197	0.75%	0.074%
98	8.709	8.687	8.734	VV	458	9975	0.14%	0.013%
99	8.758	8.734	8.780	VV	394	7488	0.10%	0.010%
100	8.919	8.898	8.957	VV	4362	76907	1.04%	0.103%
101	8.997	8.957	9.040	VV	1257	54996	0.75%	0.074%
102	9.054	9.040	9.093	VV	1129	24940	0.34%	0.033%
103	9.106	9.093	9.124	VV	532	8306	0.11%	0.011%
104	9.164	9.124	9.182	VV	1534	26114	0.35%	0.035%
105	9.201	9.182	9.226	VV	1269	20318	0.28%	0.027%
106	9.260	9.226	9.314	VV	978	29801	0.40%	0.040%
107	9.345	9.314	9.366	VV	1711	30563	0.42%	0.041%
108	9.375	9.366	9.468	VV	845	20387	0.28%	0.027%
109	9.491	9.468	9.514	VV	622	8188	0.11%	0.011%
110	9.533	9.514	9.563	VV	574	9660	0.13%	0.013%
111	9.578	9.563	9.598	VV	258	2953	0.04%	0.004%
112	9.631	9.598	9.654	VV	510	7993	0.11%	0.011%
113	9.715	9.654	9.771	VV	2420	54480	0.74%	0.073%
114	9.791	9.771	9.818	VV	1009	19082	0.26%	0.026%
115	9.862	9.818	9.904	VV	1496	41872	0.57%	0.056%
116	9.922	9.904	9.945	VV	945	15076	0.20%	0.020%
117	9.993	9.945	10.102	VV	58781	745268	10.12%	0.997%
118	10.129	10.102	10.188	VV	2593	59129	0.80%	0.079%
119	10.196	10.188	10.212	VV	479	5814	0.08%	0.008%
120	10.231	10.212	10.260	VV	651	10745	0.15%	0.014%
121	10.310	10.260	10.329	VV	455	10807	0.15%	0.014%
122	10.338	10.329	10.379	VV	264	3200	0.04%	0.004%
123	10.404	10.379	10.414	PV	213	2805	0.04%	0.004%
124	10.465	10.414	10.491	VV	1382	21932	0.30%	0.029%
125	10.516	10.491	10.539	VV	842	15230	0.21%	0.020%
126	10.600	10.539	10.625	VV	1813	54571	0.74%	0.073%
127	10.641	10.625	10.683	VV	975	19049	0.26%	0.025%
128	10.717	10.683	10.759	VV	1348	30033	0.41%	0.040%
129	10.780	10.759	10.840	VV	1156	40702	0.55%	0.054%
130	10.870	10.840	10.902	VV	2100	44438	0.60%	0.059%
131	10.928	10.902	10.983	VV	2088	53774	0.73%	0.072%
132	10.998	10.983	11.008	VV	476	6198	0.08%	0.008%
133	11.020	11.008	11.041	VV	560	5872	0.08%	0.008%
134	11.056	11.041	11.071	VV	312	4331	0.06%	0.006%
135	11.122	11.071	11.171	VV	23877	304378	4.13%	0.407%
136	11.200	11.171	11.232	VV	7342	105553	1.43%	0.141%
137	11.265	11.232	11.364	VV	1520	51040	0.69%	0.068%
138	11.382	11.364	11.403	VV	353	5265	0.07%	0.007%
139	11.427	11.403	11.458	VV	1289	20294	0.28%	0.027%
140	11.508	11.458	11.538	VV	1482	31482	0.43%	0.042%
141	11.576	11.538	11.602	VV	2147	38681	0.53%	0.052%

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142	11.615	11.602	11.627	VV	441	5018	0.07%	0.007%
143	11.657	11.627	11.693	VV	3349	54681	0.74%	0.073%
144	11.727	11.693	11.749	PV	960	14372	0.20%	0.019%
145	11.778	11.749	11.802	VV	1450	21688	0.29%	0.029%
146	11.821	11.802	11.842	VV	795	9348	0.13%	0.013%
147	11.894	11.842	11.945	VV	668371	7364267	100.00%	9.852%
148	11.961	11.945	11.984	VV	7525	99747	1.35%	0.133%
149	12.042	11.984	12.062	VV	9336	232973	3.16%	0.312%
150	12.078	12.062	12.093	VV	6007	74361	1.01%	0.099%
151	12.109	12.093	12.146	VV	6623	89753	1.22%	0.120%
152	12.183	12.146	12.209	PV	1104	17791	0.24%	0.024%
153	12.247	12.209	12.279	VV	1759	35365	0.48%	0.047%
154	12.301	12.279	12.328	VV	1811	32607	0.44%	0.044%
155	12.333	12.328	12.358	VV	1245	13111	0.18%	0.018%
156	12.370	12.358	12.379	VV	244	2442	0.03%	0.003%
157	12.404	12.379	12.448	VV	4351	62489	0.85%	0.084%
158	12.466	12.448	12.480	VV	1024	13676	0.19%	0.018%
159	12.505	12.480	12.591	VV	12352	300032	4.07%	0.401%
160	12.610	12.591	12.637	VV	2976	60659	0.82%	0.081%
161	12.654	12.637	12.688	VV	2108	46503	0.63%	0.062%
162	12.722	12.688	12.763	VV	2072	51686	0.70%	0.069%
163	12.791	12.763	12.809	PV	2631	39733	0.54%	0.053%
164	12.832	12.809	12.852	VV	6799	94709	1.29%	0.127%
165	12.891	12.852	12.920	VV	4015	95939	1.30%	0.128%
166	12.948	12.920	13.004	VV	59012	752183	10.21%	1.006%
167	13.017	13.004	13.028	VV	147	1757	0.02%	0.002%
168	13.049	13.028	13.059	PV	377	4677	0.06%	0.006%
169	13.089	13.059	13.097	VV	1419	19305	0.26%	0.026%
170	13.107	13.097	13.120	VV	1711	19135	0.26%	0.026%
171	13.138	13.120	13.156	VV	4310	57009	0.77%	0.076%
172	13.167	13.156	13.217	VV	1995	44057	0.60%	0.059%
173	13.247	13.217	13.284	VV	72740	857674	11.65%	1.147%
174	13.338	13.284	13.403	VV	434252	5518553	74.94%	7.383%
175	13.422	13.403	13.439	VV	2466	37221	0.51%	0.050%
176	13.454	13.439	13.481	VV	2099	31153	0.42%	0.042%
177	13.520	13.481	13.561	VV	3478	82576	1.12%	0.110%
178	13.582	13.561	13.623	VV	1282	26472	0.36%	0.035%
179	13.649	13.623	13.661	PV	1435	18856	0.26%	0.025%
180	13.674	13.661	13.686	VV	1215	16395	0.22%	0.022%
181	13.711	13.686	13.757	VV	5913	116792	1.59%	0.156%
182	13.770	13.757	13.791	VV	1454	22592	0.31%	0.030%
183	13.841	13.791	13.881	VV	13750	254440	3.46%	0.340%
184	13.909	13.881	13.923	VV	1320	25851	0.35%	0.035%
185	13.950	13.923	13.969	VV	7880	109467	1.49%	0.146%
186	13.989	13.969	14.011	VV	9018	124778	1.69%	0.167%
187	14.028	14.011	14.058	VV	4014	67347	0.91%	0.090%
188	14.117	14.058	14.139	VV	8937	184619	2.51%	0.247%
189	14.159	14.139	14.210	VV	8047	116288	1.58%	0.156%
190	14.246	14.210	14.266	VV	1485	27107	0.37%	0.036%
191	14.284	14.266	14.297	VV	910	13209	0.18%	0.018%
192	14.316	14.297	14.340	VV	1002	18786	0.26%	0.025%
193	14.354	14.340	14.388	VV	486	8472	0.12%	0.011%
194	14.426	14.388	14.463	PV	923	19448	0.26%	0.026%

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195	14.533	14.463	14.563	VV	3222	105409	1.43%	0.141%
196	14.584	14.563	14.628	VV	4500	92247	1.25%	0.123%
197	14.657	14.628	14.673	VV	3563	63020	0.86%	0.084%
198	14.682	14.673	14.708	VV	2690	42021	0.57%	0.056%
199	14.719	14.708	14.731	VV	1141	13423	0.18%	0.018%
200	14.759	14.731	14.798	VV	6303	121720	1.65%	0.163%
201	14.820	14.798	14.849	VV	12730	188504	2.56%	0.252%
202	14.889	14.849	14.922	VV	4070	100434	1.36%	0.134%
203	14.945	14.922	14.958	VV	1808	26796	0.36%	0.036%
204	14.977	14.958	14.992	VV	2796	43283	0.59%	0.058%
205	15.008	14.992	15.061	VV	2920	57056	0.77%	0.076%
206	15.091	15.061	15.105	VV	2478	34205	0.46%	0.046%
207	15.133	15.105	15.154	VV	38508	505117	6.86%	0.676%
208	15.174	15.154	15.219	VV	39154	574066	7.80%	0.768%
209	15.239	15.219	15.261	VV	2419	42723	0.58%	0.057%
210	15.296	15.261	15.351	VV	9764	196796	2.67%	0.263%
211	15.387	15.351	15.414	VV	2031	46556	0.63%	0.062%
212	15.445	15.414	15.466	PV	3432	52389	0.71%	0.070%
213	15.486	15.466	15.539	VV	2205	51032	0.69%	0.068%
214	15.593	15.539	15.660	PV	19728	475041	6.45%	0.636%
215	15.680	15.660	15.691	VV	1692	26987	0.37%	0.036%
216	15.721	15.691	15.749	VV	4800	100721	1.37%	0.135%
217	15.809	15.749	15.831	VV	12216	253865	3.45%	0.340%
218	15.848	15.831	15.876	VV	5572	90811	1.23%	0.121%
219	15.895	15.876	15.917	VV	3043	56348	0.77%	0.075%
220	15.971	15.917	16.010	VV	7557	237247	3.22%	0.317%
221	16.048	16.010	16.074	VV	3734	86911	1.18%	0.116%
222	16.095	16.074	16.106	VV	1343	22331	0.30%	0.030%
223	16.134	16.106	16.163	VV	3440	63775	0.87%	0.085%
224	16.221	16.163	16.268	VV	4122	126187	1.71%	0.169%
225	16.283	16.268	16.300	VV	885	12577	0.17%	0.017%
226	16.314	16.300	16.329	VV	510	6752	0.09%	0.009%
227	16.347	16.329	16.374	PV	336	4513	0.06%	0.006%
228	16.409	16.374	16.430	PV	1790	28568	0.39%	0.038%
229	16.448	16.430	16.467	VV	1380	17655	0.24%	0.024%
230	16.491	16.467	16.536	PV	1860	46563	0.63%	0.062%
231	16.616	16.536	16.653	VV	5411	142799	1.94%	0.191%
232	16.699	16.653	16.762	VV	52335	1091944	14.83%	1.461%
233	16.782	16.762	16.804	VV	2898	49154	0.67%	0.066%
234	16.830	16.804	16.855	VV	9965	137287	1.86%	0.184%
235	16.867	16.855	16.911	VV	2027	37290	0.51%	0.050%
236	16.954	16.911	16.964	PV	1112	14356	0.19%	0.019%
237	17.021	16.964	17.051	VV	36805	525390	7.13%	0.703%
238	17.080	17.051	17.124	VV	43695	660044	8.96%	0.883%
239	17.181	17.124	17.209	VV	13571	238892	3.24%	0.320%
240	17.238	17.209	17.271	VV	3209	76886	1.04%	0.103%
241	17.328	17.271	17.369	PV	3411	98671	1.34%	0.132%
242	17.387	17.369	17.403	VV	1175	16733	0.23%	0.022%
243	17.449	17.403	17.526	VV	5156	195030	2.65%	0.261%
244	17.583	17.526	17.596	PV	6094	134025	1.82%	0.179%
245	17.622	17.596	17.648	VV	8876	179731	2.44%	0.240%
246	17.672	17.648	17.685	VV	3268	57217	0.78%	0.077%

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247	17.701	17.685	17.717	VV	3266	50184	0.68%	0.067%
248	17.741	17.717	17.767	VV	5741	115009	1.56%	0.154%
249	17.783	17.767	17.824	VV	2857	64696	0.88%	0.087%
250	17.857	17.824	17.905	VV	2216	71085	0.97%	0.095%
251	18.062	17.905	18.117	VV	8956	427864	5.81%	0.572%
252	18.156	18.117	18.187	VV	8158	254042	3.45%	0.340%
253	18.205	18.187	18.218	VV	7849	130421	1.77%	0.174%
254	18.237	18.218	18.273	VV	8578	246196	3.34%	0.329%
255	18.289	18.273	18.341	VV	6800	211822	2.88%	0.283%
256	18.374	18.341	18.418	VV	13024	408849	5.55%	0.547%
257	18.461	18.418	18.529	VV	38388	1294682	17.58%	1.732%
258	18.546	18.529	18.558	VV	9785	163002	2.21%	0.218%
259	18.593	18.558	18.608	VV	14029	350964	4.77%	0.470%
260	18.625	18.608	18.680	VV	13729	495310	6.73%	0.663%
261	18.714	18.680	18.774	VV	43329	1050204	14.26%	1.405%
262	18.795	18.774	18.815	VV	8705	201804	2.74%	0.270%
263	18.851	18.815	18.878	VV	17241	472679	6.42%	0.632%
264	18.893	18.878	18.933	VV	14769	338727	4.60%	0.453%
265	18.956	18.933	18.963	VV	6538	110554	1.50%	0.148%
266	18.997	18.963	19.016	VV	10370	256686	3.49%	0.343%
267	19.051	19.016	19.070	VV	9827	297170	4.04%	0.398%
268	19.168	19.070	19.200	VV	14843	866004	11.76%	1.159%
269	19.295	19.200	19.352	VV	18450	1274063	17.30%	1.705%
270	19.421	19.352	19.456	VV	18378	950635	12.91%	1.272%
271	19.499	19.456	19.512	VV	16132	523891	7.11%	0.701%
272	19.589	19.512	19.633	VV	17327	1192573	16.19%	1.596%
273	19.681	19.633	19.700	VV	18169	648853	8.81%	0.868%
274	19.800	19.700	19.826	VV	20823	1388866	18.86%	1.858%
275	19.882	19.826	19.918	VV	39461	1643009	22.31%	2.198%
276	19.951	19.918	19.988	VV	42139	1533134	20.82%	2.051%
277	20.028	19.988	20.127	VV	34200	2442338	33.16%	3.268%
278	20.163	20.127	20.191	VV	25004	894662	12.15%	1.197%
279	20.262	20.191	20.305	VV	55146	2555855	34.71%	3.419%
280	20.329	20.305	20.377	VV	43238	1756911	23.86%	2.351%
281	20.397	20.377	20.466	VV	39612	1910836	25.95%	2.556%
282	20.588	20.466	20.727	VV	39616	5450616	74.01%	7.292%
283	20.839	20.727	20.996	VV	35819	5034060	68.36%	6.735%
284	21.030	20.996	21.055	VV	24282	856736	11.63%	1.146%
285	21.062	21.055	21.086	VV	23687	425471	5.78%	0.569%
286	21.093	21.086	21.119	VV	22602	443077	6.02%	0.593%
287	21.153	21.119	21.233	VV	22024	1254192	17.03%	1.678%
288	21.323	21.233	21.350	VV	19767	1190412	16.16%	1.593%
289	21.365	21.350	21.428	VV	19357	841695	11.43%	1.126%
290	21.481	21.428	21.558	VV	16060	1087715	14.77%	1.455%
291	21.583	21.558	21.607	VV	10160	292345	3.97%	0.391%
292	21.728	21.607	21.788	VV	17213	1531528	20.80%	2.049%
293	21.799	21.788	21.943	VV	13015	717443	9.74%	0.960%
					Sum of corrected areas:		74745346	

Aliphatic EPH 032925.M Fri Apr 04 05:26:09 2025