

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041025AL\
Data File : FE053301.D
Signal(s) : FID1B.ch
Acq On : 10 Apr 2025 13:33
Sample : Q1756-01
Misc :
ALS Vial : 11 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	2.865	2.804	2.900	BV	476	1610	0.03%	0.004%
2	2.921	2.900	2.949	VV	1184	12092	0.24%	0.027%
3	2.965	2.949	2.981	PV	179	2004	0.04%	0.004%
4	2.997	2.981	3.020	VV	230	4041	0.08%	0.009%
5	3.054	3.020	3.084	VV	1196	16963	0.34%	0.038%
6	3.100	3.084	3.121	VV	303	3582	0.07%	0.008%
7	3.152	3.121	3.175	VV	611	8724	0.17%	0.019%
8	3.230	3.175	3.326	PV	1430	37418	0.74%	0.083%
9	3.347	3.326	3.362	VV	574	6484	0.13%	0.014%
10	3.375	3.362	3.388	VV	394	4649	0.09%	0.010%
11	3.419	3.388	3.468	VV	7737	96063	1.90%	0.214%
12	3.473	3.468	3.501	VV	548	7071	0.14%	0.016%
13	3.517	3.501	3.527	VV	303	4075	0.08%	0.009%
14	3.550	3.527	3.582	VV	902	20678	0.41%	0.046%
15	3.628	3.582	3.661	VV	1406	36789	0.73%	0.082%
16	3.680	3.661	3.693	VV	1671	23260	0.46%	0.052%
17	3.712	3.693	3.751	VV	5409	68627	1.36%	0.153%
18	3.778	3.751	3.793	VV	717	14239	0.28%	0.032%
19	3.829	3.793	3.858	VV	4056	60737	1.20%	0.135%
20	3.866	3.858	3.888	VV	1049	11445	0.23%	0.025%
21	3.913	3.888	3.981	VV	14879	177732	3.51%	0.395%
22	4.028	3.981	4.046	VV	2549	42969	0.85%	0.096%
23	4.062	4.046	4.082	VV	1154	18199	0.36%	0.040%
24	4.095	4.082	4.112	VV	561	8735	0.17%	0.019%
25	4.138	4.112	4.164	VV	700	14122	0.28%	0.031%
26	4.217	4.164	4.245	VV	2459	54276	1.07%	0.121%
27	4.260	4.245	4.279	VV	1578	21644	0.43%	0.048%
28	4.290	4.279	4.344	VV	682	15318	0.30%	0.034%
29	4.388	4.344	4.415	VV	670	18834	0.37%	0.042%
30	4.431	4.415	4.454	VV	567	8964	0.18%	0.020%
31	4.493	4.454	4.512	VV	1690	23253	0.46%	0.052%
32	4.528	4.512	4.546	VV	562	7951	0.16%	0.018%
33	4.569	4.546	4.601	VV	567	10124	0.20%	0.023%
34	4.608	4.601	4.626	VV	179	2150	0.04%	0.005%
35	4.662	4.626	4.679	VV	698	15631	0.31%	0.035%
36	4.701	4.679	4.714	VV	628	10768	0.21%	0.024%

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37	4.744	4.714	4.760	VV	869	15227	0.30%	0.034%
38	4.779	4.760	4.794	VV	1520	17470	0.35%	0.039%
39	4.813	4.794	4.874	VV	1269	32468	0.64%	0.072%
40	4.886	4.874	4.898	VV	697	7911	0.16%	0.018%
41	4.916	4.898	4.944	VV	2834	39494	0.78%	0.088%
42	4.956	4.944	4.984	VV	769	12929	0.26%	0.029%
43	5.002	4.984	5.041	VV	881	15117	0.30%	0.034%
44	5.057	5.041	5.091	VV	360	8240	0.16%	0.018%
45	5.109	5.091	5.117	VV	372	4882	0.10%	0.011%
46	5.138	5.117	5.187	VV	2318	39304	0.78%	0.087%
47	5.203	5.187	5.227	VV	726	10034	0.20%	0.022%
48	5.255	5.227	5.298	VV	2099	34592	0.68%	0.077%
49	5.317	5.298	5.349	VV	733	11840	0.23%	0.026%
50	5.386	5.349	5.423	VV	1258	27985	0.55%	0.062%
51	5.443	5.423	5.468	VV	1578	26018	0.51%	0.058%
52	5.480	5.468	5.531	VV	735	21485	0.42%	0.048%
53	5.548	5.531	5.561	VV	453	7582	0.15%	0.017%
54	5.572	5.561	5.593	VV	518	7205	0.14%	0.016%
55	5.639	5.593	5.671	VV	1994	35827	0.71%	0.080%
56	5.685	5.671	5.739	VV	1133	27151	0.54%	0.060%
57	5.760	5.739	5.791	VV	565	11278	0.22%	0.025%
58	5.830	5.791	5.871	VV	1354	32544	0.64%	0.072%
59	5.902	5.871	5.915	VV	631	13683	0.27%	0.030%
60	5.944	5.915	5.991	VV	1521	37189	0.73%	0.083%
61	6.008	5.991	6.018	VV	614	8115	0.16%	0.018%
62	6.025	6.018	6.036	VV	529	5487	0.11%	0.012%
63	6.050	6.036	6.101	VV	645	18001	0.36%	0.040%
64	6.120	6.101	6.138	VV	640	10587	0.21%	0.024%
65	6.169	6.138	6.191	VV	948	20473	0.40%	0.046%
66	6.211	6.191	6.254	VV	4987	79833	1.58%	0.178%
67	6.270	6.254	6.288	VV	912	15820	0.31%	0.035%
68	6.314	6.288	6.338	VV	1260	24970	0.49%	0.056%
69	6.384	6.338	6.426	VV	1131	44009	0.87%	0.098%
70	6.460	6.426	6.478	VV	1323	25824	0.51%	0.057%
71	6.514	6.478	6.530	VV	1042	24954	0.49%	0.055%
72	6.569	6.530	6.597	VV	1758	44394	0.88%	0.099%
73	6.622	6.597	6.653	VV	1427	35651	0.70%	0.079%
74	6.674	6.653	6.729	VV	1807	36262	0.72%	0.081%
75	6.763	6.729	6.791	VV	1010	20638	0.41%	0.046%
76	6.799	6.791	6.810	VV	667	6296	0.12%	0.014%
77	6.829	6.810	6.854	VV	1740	23246	0.46%	0.052%
78	6.864	6.854	6.888	VV	482	7225	0.14%	0.016%
79	6.900	6.888	6.918	VV	189	2325	0.05%	0.005%
80	6.930	6.918	6.941	PV	196	1816	0.04%	0.004%
81	6.958	6.941	6.976	VV	344	3232	0.06%	0.007%
82	7.002	6.976	7.031	PV	1077	15055	0.30%	0.033%
83	7.039	7.031	7.050	VV	306	3342	0.07%	0.007%
84	7.076	7.050	7.096	VV	499	10443	0.21%	0.023%
85	7.143	7.096	7.157	VV	419	10225	0.20%	0.023%
86	7.213	7.157	7.226	VV	738	19539	0.39%	0.043%
87	7.247	7.226	7.274	VV	921	15911	0.31%	0.035%
88	7.313	7.274	7.340	VV	2929	48669	0.96%	0.108%
89	7.351	7.340	7.373	VV	934	13419	0.27%	0.030%

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90	7.398	7.373	7.427	VV	2579	36074	0.71%	0.080%
91	7.450	7.427	7.476	VV	2101	31271	0.62%	0.070%
92	7.497	7.476	7.528	VV	849	20798	0.41%	0.046%
93	7.567	7.528	7.591	VV	1841	50131	0.99%	0.111%
94	7.626	7.591	7.648	VV	2506	58805	1.16%	0.131%
95	7.668	7.648	7.683	VV	1550	30190	0.60%	0.067%
96	7.698	7.683	7.728	VV	1734	40148	0.79%	0.089%
97	7.756	7.728	7.776	VV	1752	45200	0.89%	0.101%
98	7.804	7.776	7.831	VV	2222	58738	1.16%	0.131%
99	7.841	7.831	7.871	VV	1741	38263	0.76%	0.085%
100	8.055	8.027	8.093	VV	4331	141405	2.79%	0.314%
101	8.106	8.093	8.138	VV	3329	78206	1.55%	0.174%
102	8.151	8.138	8.164	VV	2662	40825	0.81%	0.091%
103	8.206	8.164	8.221	VV	3547	103199	2.04%	0.229%
104	8.237	8.221	8.282	VV	3649	111062	2.19%	0.247%
105	8.330	8.282	8.364	VV	4823	165644	3.27%	0.368%
106	8.384	8.364	8.414	VV	3359	91502	1.81%	0.203%
107	8.431	8.414	8.451	VV	4479	74644	1.47%	0.166%
108	8.460	8.451	8.474	VV	2522	33289	0.66%	0.074%
109	8.509	8.474	8.532	VV	3506	90177	1.78%	0.201%
110	8.621	8.532	8.644	VV	10673	422671	8.35%	0.940%
111	8.666	8.644	8.691	VV	12410	310809	6.14%	0.691%
112	8.712	8.691	8.719	VV	11082	186945	3.69%	0.416%
113	8.917	8.904	8.937	VV	16673	325787	6.44%	0.724%
114	8.968	8.937	9.118	VV	18288	1302897	25.74%	2.897%
115	9.130	9.118	9.148	VV	6178	103935	2.05%	0.231%
116	9.160	9.148	9.181	VV	5674	106302	2.10%	0.236%
117	9.198	9.181	9.223	VV	5737	129933	2.57%	0.289%
118	9.254	9.223	9.311	VV	4977	203891	4.03%	0.453%
119	9.338	9.311	9.360	VV	4588	106457	2.10%	0.237%
120	9.373	9.360	9.413	VV	3271	77215	1.53%	0.172%
121	9.435	9.413	9.464	VV	2224	64535	1.28%	0.144%
122	9.487	9.464	9.508	VV	3026	62259	1.23%	0.138%
123	9.538	9.508	9.562	VV	2769	73595	1.45%	0.164%
124	9.574	9.562	9.591	VV	1793	27583	0.55%	0.061%
125	9.727	9.591	9.758	VV	8805	526084	10.39%	1.170%
126	9.789	9.758	9.885	VV	9679	467894	9.25%	1.040%
127	9.915	9.885	9.957	VV	4874	190695	3.77%	0.424%
128	9.990	9.957	10.104	VV	46656	913252	18.04%	2.031%
129	10.125	10.104	10.152	VV	4639	90167	1.78%	0.200%
130	10.161	10.152	10.184	VV	2038	37202	0.74%	0.083%
131	10.231	10.184	10.263	VV	2851	114036	2.25%	0.254%
132	10.291	10.263	10.324	VV	2233	69761	1.38%	0.155%
133	10.337	10.324	10.351	VV	1478	20755	0.41%	0.046%
134	10.354	10.351	10.366	VV	2026	10506	0.21%	0.023%
135	10.464	10.366	10.484	VV	6376	160184	3.17%	0.356%
136	10.558	10.484	10.694	VV	29916	1801762	35.60%	4.006%
137	10.712	10.694	10.748	VV	4131	119417	2.36%	0.266%
138	10.781	10.748	10.797	VV	4260	117498	2.32%	0.261%
139	10.820	10.797	10.839	VV	4793	113699	2.25%	0.253%
140	10.863	10.839	10.904	VV	5162	150492	2.97%	0.335%
141	10.937	10.904	10.960	VV	3768	96074	1.90%	0.214%

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142	10.987	10.960	11.005	VV	2918	68884	1.36%	0.153%
143	11.054	11.005	11.073	VV	3255	118046	2.33%	0.262%
144	11.088	11.073	11.101	VV	3234	49528	0.98%	0.110%
145	11.122	11.101	11.174	VV	10004	201850	3.99%	0.449%
146	11.252	11.174	11.279	VV	44203	1160951	22.94%	2.581%
147	11.296	11.279	11.408	VV	18331	730679	14.44%	1.625%
148	11.425	11.408	11.452	VV	4457	107067	2.12%	0.238%
149	11.491	11.452	11.528	VV	23440	533476	10.54%	1.186%
150	11.562	11.528	11.602	VV	8706	250430	4.95%	0.557%
151	11.613	11.602	11.628	VV	2549	36982	0.73%	0.082%
152	11.652	11.628	11.691	VV	3901	99534	1.97%	0.221%
153	11.722	11.691	11.739	VV	2499	54767	1.08%	0.122%
154	11.766	11.739	11.784	VV	2692	64359	1.27%	0.143%
155	11.806	11.784	11.831	VV	3035	70972	1.40%	0.158%
156	11.889	11.831	11.918	VV	450314	5060976	100.00%	11.254%
157	11.947	11.918	11.979	VV	20678	429529	8.49%	0.955%
158	12.008	11.979	12.060	VV	10937	408631	8.07%	0.909%
159	12.075	12.060	12.094	VV	7694	128176	2.53%	0.285%
160	12.107	12.094	12.153	VV	5705	126639	2.50%	0.282%
161	12.176	12.153	12.200	VV	3770	74083	1.46%	0.165%
162	12.237	12.200	12.282	VV	7265	203428	4.02%	0.452%
163	12.300	12.282	12.312	VV	2585	41637	0.82%	0.093%
164	12.327	12.312	12.375	VV	2894	86462	1.71%	0.192%
165	12.404	12.375	12.416	VV	3634	67285	1.33%	0.150%
166	12.420	12.416	12.448	VV	3250	58670	1.16%	0.130%
167	12.456	12.448	12.481	VV	2974	54120	1.07%	0.120%
168	12.497	12.481	12.524	VV	3665	82047	1.62%	0.182%
169	12.548	12.524	12.557	VV	3244	61905	1.22%	0.138%
170	12.607	12.557	12.648	VV	44122	672846	13.29%	1.496%
171	12.655	12.648	12.689	VV	3292	78628	1.55%	0.175%
172	12.724	12.689	12.763	VV	4659	154561	3.05%	0.344%
173	12.828	12.763	12.850	VV	9927	239368	4.73%	0.532%
174	12.883	12.850	12.920	VV	11026	262216	5.18%	0.583%
175	12.947	12.920	13.014	VV	16795	330038	6.52%	0.734%
176	13.041	13.014	13.055	VV	1921	40529	0.80%	0.090%
177	13.105	13.055	13.124	VV	3240	96250	1.90%	0.214%
178	13.165	13.124	13.210	VV	3672	137089	2.71%	0.305%
179	13.241	13.210	13.272	VV	28482	446334	8.82%	0.992%
180	13.334	13.272	13.431	VV	319350	4595892	90.81%	10.219%
181	13.437	13.431	13.473	VV	3883	73490	1.45%	0.163%
182	13.499	13.473	13.559	VV	6566	185796	3.67%	0.413%
183	13.580	13.559	13.624	VV	3574	80715	1.59%	0.179%
184	13.642	13.624	13.654	VV	1930	28184	0.56%	0.063%
185	13.674	13.654	13.691	VV	2636	46788	0.92%	0.104%
186	13.712	13.691	13.737	VV	2796	60236	1.19%	0.134%
187	13.760	13.737	13.788	VV	2283	56981	1.13%	0.127%
188	13.839	13.788	13.889	VV	14939	280038	5.53%	0.623%
189	13.908	13.889	13.924	VV	1978	37515	0.74%	0.083%
190	13.946	13.924	13.967	VV	3795	69270	1.37%	0.154%
191	13.987	13.967	14.013	VV	3373	67109	1.33%	0.149%
192	14.034	14.013	14.058	VV	3825	66431	1.31%	0.148%
193	14.087	14.058	14.105	VV	6781	110721	2.19%	0.246%
194	14.114	14.105	14.140	VV	3958	56051	1.11%	0.125%

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195	14.157	14.140	14.264	VV	1987	69084	1.37%	0.154%
196	14.313	14.264	14.338	VV	1000	29011	0.57%	0.065%
197	14.357	14.338	14.397	VV	665	17964	0.35%	0.040%
198	14.454	14.397	14.486	VV	1448	48557	0.96%	0.108%
199	14.538	14.486	14.563	VV	3031	94250	1.86%	0.210%
200	14.584	14.563	14.625	VV	2973	83323	1.65%	0.185%
201	14.651	14.625	14.673	VV	5173	78874	1.56%	0.175%
202	14.683	14.673	14.731	VV	2175	51847	1.02%	0.115%
203	14.759	14.731	14.791	VV	2480	57997	1.15%	0.129%
204	14.818	14.791	14.854	VV	3246	65351	1.29%	0.145%
205	14.891	14.854	14.920	VV	1238	38595	0.76%	0.086%
206	14.972	14.920	15.068	VV	16838	264065	5.22%	0.587%
207	15.091	15.068	15.103	PV	1123	15647	0.31%	0.035%
208	15.135	15.103	15.153	VV	7815	132199	2.61%	0.294%
209	15.173	15.153	15.218	VV	11350	250762	4.95%	0.558%
210	15.236	15.218	15.262	VV	2840	54038	1.07%	0.120%
211	15.301	15.262	15.351	VV	3047	107597	2.13%	0.239%
212	15.362	15.351	15.372	VV	1363	16997	0.34%	0.038%
213	15.381	15.372	15.414	VV	1287	21743	0.43%	0.048%
214	15.446	15.414	15.548	VV	1926	68688	1.36%	0.153%
215	15.618	15.548	15.691	PV	5190	230719	4.56%	0.513%
216	15.714	15.691	15.748	VV	4370	74494	1.47%	0.166%
217	15.781	15.748	15.793	VV	3589	54771	1.08%	0.122%
218	15.809	15.793	15.831	VV	5261	78345	1.55%	0.174%
219	15.846	15.831	15.876	VV	2947	46167	0.91%	0.103%
220	15.973	15.876	16.024	VV	3017	125599	2.48%	0.279%
221	16.039	16.024	16.058	VV	1063	17293	0.34%	0.038%
222	16.096	16.058	16.115	VV	1145	26395	0.52%	0.059%
223	16.137	16.115	16.154	VV	1211	21616	0.43%	0.048%
224	16.177	16.154	16.193	VV	1659	28506	0.56%	0.063%
225	16.216	16.193	16.262	VV	4206	73737	1.46%	0.164%
226	16.274	16.262	16.294	VV	825	10443	0.21%	0.023%
227	16.310	16.294	16.326	VV	385	5188	0.10%	0.012%
228	16.345	16.326	16.369	PV	554	7550	0.15%	0.017%
229	16.411	16.369	16.433	PV	1427	26300	0.52%	0.058%
230	16.449	16.433	16.468	VV	1075	13963	0.28%	0.031%
231	16.509	16.468	16.536	VV	1390	36472	0.72%	0.081%
232	16.567	16.536	16.581	VV	717	15405	0.30%	0.034%
233	16.611	16.581	16.634	VV	1573	31874	0.63%	0.071%
234	16.666	16.634	16.673	VV	2886	43650	0.86%	0.097%
235	16.699	16.673	16.756	VV	14428	311986	6.16%	0.694%
236	16.770	16.756	16.808	VV	1838	34175	0.68%	0.076%
237	16.830	16.808	16.912	VV	2514	66180	1.31%	0.147%
238	16.922	16.912	16.941	VV	358	4149	0.08%	0.009%
239	17.020	16.941	17.054	VV	7852	153603	3.04%	0.342%
240	17.080	17.054	17.111	VV	7354	141538	2.80%	0.315%
241	17.133	17.111	17.147	VV	3226	53669	1.06%	0.119%
242	17.170	17.147	17.201	VV	6632	134031	2.65%	0.298%
243	17.213	17.201	17.231	VV	2228	33575	0.66%	0.075%
244	17.244	17.231	17.274	VV	1652	30943	0.61%	0.069%
245	17.326	17.274	17.372	VV	1517	57782	1.14%	0.128%
246	17.386	17.372	17.400	VV	608	7738	0.15%	0.017%

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247	17.452	17.400	17.516	VV	1419	58168	1.15%	0.129%
248	17.539	17.516	17.554	VV	608	9477	0.19%	0.021%
249	17.585	17.554	17.594	VV	2645	39697	0.78%	0.088%
250	17.618	17.594	17.658	VV	4761	84818	1.68%	0.189%
251	17.712	17.658	17.721	VV	971	23097	0.46%	0.051%
252	17.741	17.721	17.769	VV	1304	26815	0.53%	0.060%
253	17.785	17.769	17.804	VV	581	9383	0.19%	0.021%
254	17.817	17.804	17.833	VV	352	4474	0.09%	0.010%
255	17.858	17.833	17.870	VV	222	3390	0.07%	0.008%
256	17.890	17.870	17.904	PV	317	3257	0.06%	0.007%
257	17.952	17.904	17.974	VV	510	8811	0.17%	0.020%
258	18.057	17.974	18.088	PV	5734	134465	2.66%	0.299%
259	18.149	18.088	18.168	VV	2322	57848	1.14%	0.129%
260	18.198	18.168	18.221	VV	2384	51917	1.03%	0.115%
261	18.235	18.221	18.261	VV	1218	21522	0.43%	0.048%
262	18.286	18.261	18.301	VV	694	12171	0.24%	0.027%
263	18.376	18.301	18.418	VV	3619	71993	1.42%	0.160%
264	18.480	18.418	18.520	VV	6339	173688	3.43%	0.386%
265	18.534	18.520	18.552	VV	1668	28561	0.56%	0.064%
266	18.575	18.552	18.604	VV	1458	39491	0.78%	0.088%
267	18.624	18.604	18.664	VV	1076	30173	0.60%	0.067%
268	18.675	18.664	18.688	VV	414	5225	0.10%	0.012%
269	18.718	18.688	18.821	VV	3022	90629	1.79%	0.202%
270	18.891	18.821	18.936	PV	4459	104347	2.06%	0.232%
271	18.992	18.936	19.019	PV	1600	39302	0.78%	0.087%
272	19.044	19.019	19.064	VV	1005	22026	0.44%	0.049%
273	19.082	19.064	19.124	VV	998	23094	0.46%	0.051%
274	19.208	19.124	19.222	VV	744	35089	0.69%	0.078%
275	19.292	19.222	19.360	VV	3423	115322	2.28%	0.256%
276	19.415	19.360	19.424	VV	1002	30211	0.60%	0.067%
277	19.432	19.424	19.471	VV	841	16124	0.32%	0.036%
278	19.489	19.471	19.507	VV	471	6540	0.13%	0.015%
279	19.677	19.507	19.718	PV	2983	85597	1.69%	0.190%
280	19.796	19.718	19.824	VV	2192	92466	1.83%	0.206%
281	19.968	19.824	19.985	VV	2820	203700	4.02%	0.453%
282	20.050	19.985	20.073	VV	4747	194553	3.84%	0.433%
283	20.325	20.073	20.344	VV	5849	778682	15.39%	1.731%
284	20.421	20.344	20.448	VV	7019	370219	7.32%	0.823%
285	20.577	20.448	20.604	VV	8708	687697	13.59%	1.529%
286	20.783	20.604	20.801	VV	11433	1111198	21.96%	2.471%
287	20.815	20.801	20.868	VV	11155	435117	8.60%	0.968%
288	20.937	20.868	20.968	VV	11318	658997	13.02%	1.465%
289	20.977	20.968	21.053	VV	10634	515276	10.18%	1.146%
290	21.158	21.053	21.306	VV	11018	1431892	28.29%	3.184%
291	21.405	21.306	21.428	VV	8288	586433	11.59%	1.304%
292	21.435	21.428	21.514	VV	7905	377567	7.46%	0.840%
293	21.576	21.514	21.647	VV	7269	537825	10.63%	1.196%
294	21.835	21.647	21.998	VV	6702	1141251	22.55%	2.538%
295	22.064	21.998	22.109	VV	3130	162265	3.21%	0.361%
296	22.183	22.109	22.284	VV	1566	123204	2.43%	0.274%
Sum of corrected areas:						44971999		

Aliphatic EPH 032925.M Fri Apr 11 02:50:59 2025 rteres