

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
Data File : FE053166.D
Signal(s) : FID1B.ch
Acq On : 03 Apr 2025 17:25
Sample : Q1694-01MS
Misc :
ALS Vial : 16 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	2.867	2.804	2.908	BV	138	2109	0.02%	0.001%
2	2.928	2.908	2.981	PV	2309	25176	0.19%	0.010%
3	2.988	2.981	2.994	PV	32	372	0.00%	0.000%
4	3.014	2.994	3.028	VV	236	3023	0.02%	0.001%
5	3.061	3.028	3.089	VV	1660	25709	0.20%	0.010%
6	3.103	3.089	3.137	VV	588	11671	0.09%	0.005%
7	3.148	3.137	3.162	VV	356	4983	0.04%	0.002%
8	3.170	3.162	3.197	VV	298	4839	0.04%	0.002%
9	3.235	3.197	3.332	VV	483060	4943851	37.56%	1.933%
10	3.353	3.332	3.366	VV	760	13629	0.10%	0.005%
11	3.379	3.366	3.401	VV	787	14074	0.11%	0.006%
12	3.423	3.401	3.498	VV	17581	204721	1.56%	0.080%
13	3.523	3.498	3.534	VV	674	11621	0.09%	0.005%
14	3.549	3.534	3.561	VV	612	9252	0.07%	0.004%
15	3.606	3.561	3.621	VV	1433	35546	0.27%	0.014%
16	3.636	3.621	3.663	VV	1810	32640	0.25%	0.013%
17	3.681	3.663	3.695	VV	1350	21287	0.16%	0.008%
18	3.717	3.695	3.805	VV	10221	136846	1.04%	0.054%
19	3.834	3.805	3.894	VV	8025	106611	0.81%	0.042%
20	3.916	3.894	4.021	VV	40054	443362	3.37%	0.173%
21	4.034	4.021	4.044	VV	645	8164	0.06%	0.003%
22	4.075	4.044	4.124	VV	693	24393	0.19%	0.010%
23	4.145	4.124	4.174	VV	413	11104	0.08%	0.004%
24	4.179	4.174	4.201	VV	354	5060	0.04%	0.002%
25	4.229	4.201	4.250	VV	3157	48133	0.37%	0.019%
26	4.265	4.250	4.342	VV	2470	49313	0.37%	0.019%
27	4.364	4.342	4.423	VV	1178	27597	0.21%	0.011%
28	4.434	4.423	4.459	VV	410	7556	0.06%	0.003%
29	4.500	4.459	4.516	VV	564196	5620950	42.71%	2.198%
30	4.533	4.516	4.591	VV	569840	5833681	44.32%	2.281%
31	4.608	4.591	4.631	VV	6052	81705	0.62%	0.032%
32	4.652	4.631	4.766	VV	8492	139782	1.06%	0.055%
33	4.785	4.766	4.848	VV	755	27200	0.21%	0.011%
34	4.864	4.848	4.881	VV	527	9297	0.07%	0.004%
35	4.893	4.881	4.955	VV	451	18153	0.14%	0.007%
36	4.961	4.955	4.994	VV	443	8288	0.06%	0.003%

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37	5.005	4.994	5.121	VV	420	20387	0.15%	0.008%
38	5.162	5.121	5.196	VV	275	9760	0.07%	0.004%
39	5.207	5.196	5.273	VV	212	7835	0.06%	0.003%
40	5.287	5.273	5.307	VV	225	2746	0.02%	0.001%
41	5.328	5.307	5.355	VV	170	2938	0.02%	0.001%
42	5.364	5.355	5.424	VV	89	2456	0.02%	0.001%
43	5.450	5.424	5.588	VV	2109	36661	0.28%	0.014%
44	5.599	5.588	5.624	VV	104	1573	0.01%	0.001%
45	5.643	5.624	5.684	VV	1607	19407	0.15%	0.008%
46	5.701	5.684	5.770	VV	420	12909	0.10%	0.005%
47	5.787	5.770	5.807	VV	282	4370	0.03%	0.002%
48	5.832	5.807	5.901	VV	210	6743	0.05%	0.003%
49	5.908	5.901	5.994	VV	128	4920	0.04%	0.002%
50	6.021	5.994	6.051	PV	120	2142	0.02%	0.001%
51	6.057	6.051	6.104	VV	55	1486	0.01%	0.001%
52	6.114	6.104	6.143	VV	113	1245	0.01%	0.000%
53	6.211	6.143	6.364	VV	630010	6423853	48.81%	2.512%
54	6.389	6.364	6.464	VV	970	35650	0.27%	0.014%
55	6.471	6.464	6.495	VV	495	7714	0.06%	0.003%
56	6.520	6.495	6.558	VV	924	20143	0.15%	0.008%
57	6.567	6.558	6.590	VV	436	6673	0.05%	0.003%
58	6.604	6.590	6.644	VV	322	8736	0.07%	0.003%
59	6.680	6.644	6.753	VV	611346	6258177	47.55%	2.447%
60	6.768	6.753	6.815	VV	1012	25775	0.20%	0.010%
61	6.833	6.815	6.889	VV	670	16763	0.13%	0.007%
62	6.907	6.889	6.925	VV	228	3732	0.03%	0.001%
63	6.970	6.925	6.992	VV	453	9612	0.07%	0.004%
64	7.004	6.992	7.021	VV	287	3232	0.02%	0.001%
65	7.036	7.021	7.058	VV	160	2537	0.02%	0.001%
66	7.100	7.058	7.135	VV	287	6385	0.05%	0.002%
67	7.174	7.135	7.195	VV	3328	44848	0.34%	0.018%
68	7.216	7.195	7.270	VV	14190	168735	1.28%	0.066%
69	7.313	7.270	7.434	VV	581815	6066087	46.09%	2.372%
70	7.452	7.434	7.474	VV	1727	27625	0.21%	0.011%
71	7.516	7.474	7.532	VV	2735	53450	0.41%	0.021%
72	7.539	7.532	7.574	VV	1848	28308	0.22%	0.011%
73	7.592	7.574	7.611	VV	1520	21286	0.16%	0.008%
74	7.629	7.611	7.664	VV	2026	29700	0.23%	0.012%
75	7.687	7.664	7.741	VV	704	19105	0.15%	0.007%
76	7.757	7.741	7.781	VV	247	3229	0.02%	0.001%
77	7.802	7.781	7.824	VV	820	10278	0.08%	0.004%
78	7.841	7.824	7.874	VV	252	4939	0.04%	0.002%
79	8.050	8.038	8.184	VV	1338	67365	0.51%	0.026%
80	8.205	8.184	8.241	VV	2196	30011	0.23%	0.012%
81	8.263	8.241	8.348	VV	1224	23948	0.18%	0.009%
82	8.370	8.348	8.391	VV	394	6297	0.05%	0.002%
83	8.416	8.391	8.454	VV	675	15545	0.12%	0.006%
84	8.517	8.454	8.588	VV	622992	6531228	49.62%	2.554%
85	8.619	8.588	8.788	VV	644887	6677993	50.74%	2.611%
86	8.921	8.891	9.092	VV	661052	6863930	52.15%	2.684%
87	9.109	9.092	9.180	VV	488	19905	0.15%	0.008%
88	9.206	9.180	9.232	VV	750	15391	0.12%	0.006%
89	9.258	9.232	9.307	VV	717	19024	0.14%	0.007%

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90	9.345	9.307	9.464	VV	1497	32950	0.25%	0.013%
91	9.489	9.464	9.507	VV	117	2479	0.02%	0.001%
92	9.533	9.507	9.558	VV	211	3803	0.03%	0.001%
93	9.600	9.558	9.624	PV	257	3922	0.03%	0.002%
94	9.645	9.624	9.667	VV	240	3523	0.03%	0.001%
95	9.713	9.667	9.848	VV	648394	6874116	52.23%	2.688%
96	9.868	9.848	9.888	VV	857	16665	0.13%	0.007%
97	9.928	9.888	9.968	VV	8256	139022	1.06%	0.054%
98	9.994	9.968	10.091	VV	44654	606146	4.61%	0.237%
99	10.130	10.091	10.214	VV	606989	6816113	51.79%	2.665%
100	10.230	10.214	10.377	VV	573	24524	0.19%	0.010%
101	10.405	10.377	10.438	VV	227	5262	0.04%	0.002%
102	10.467	10.438	10.504	VV	2838	39204	0.30%	0.015%
103	10.517	10.504	10.532	VV	340	4927	0.04%	0.002%
104	10.547	10.532	10.578	VV	257	6958	0.05%	0.003%
105	10.603	10.578	10.627	VV	314	6122	0.05%	0.002%
106	10.653	10.627	10.704	VV	258	6588	0.05%	0.003%
107	10.866	10.704	10.886	VV	1276	47214	0.36%	0.018%
108	10.915	10.886	11.048	VV	10767	192525	1.46%	0.075%
109	11.124	11.048	11.168	PV	597564	6598044	50.13%	2.580%
110	11.200	11.168	11.354	VV	590190	6657069	50.58%	2.603%
111	11.378	11.354	11.404	VV	1764	29786	0.23%	0.012%
112	11.433	11.404	11.484	VV	2470	55293	0.42%	0.022%
113	11.506	11.484	11.534	VV	1566	26676	0.20%	0.010%
114	11.578	11.534	11.637	VV	587298	6734476	51.17%	2.633%
115	11.657	11.637	11.708	VV	780	20101	0.15%	0.008%
116	11.727	11.708	11.748	VV	256	4681	0.04%	0.002%
117	11.768	11.748	11.828	VV	277	6936	0.05%	0.003%
118	11.892	11.828	11.981	VV	484781	5554775	42.20%	2.172%
119	12.031	11.981	12.158	VV	1600	83169	0.63%	0.033%
120	12.185	12.158	12.211	VV	537	9700	0.07%	0.004%
121	12.248	12.211	12.281	VV	952	20186	0.15%	0.008%
122	12.297	12.281	12.318	VV	246	4203	0.03%	0.002%
123	12.337	12.318	12.428	VV	457	9969	0.08%	0.004%
124	12.521	12.428	12.555	PV	1064	35335	0.27%	0.014%
125	12.600	12.555	12.658	VV	924	43212	0.33%	0.017%
126	12.720	12.658	12.795	VV	2419	68217	0.52%	0.027%
127	12.828	12.795	12.854	VV	880	18678	0.14%	0.007%
128	12.892	12.854	12.921	VV	551747	6766838	51.41%	2.646%
129	12.952	12.921	13.072	VV	559879	6669208	50.67%	2.608%
130	13.090	13.072	13.106	VV	555	9686	0.07%	0.004%
131	13.137	13.106	13.211	VV	6190	94917	0.72%	0.037%
132	13.251	13.211	13.290	VV	535028	6444662	48.97%	2.520%
133	13.337	13.290	13.426	VV	336436	4307253	32.73%	1.684%
134	13.447	13.426	13.468	VV	1283	23268	0.18%	0.009%
135	13.505	13.468	13.654	VV	517774	6468495	49.15%	2.529%
136	13.726	13.654	13.764	VV	309	13580	0.10%	0.005%
137	13.773	13.764	13.797	VV	204	2541	0.02%	0.001%
138	13.933	13.797	13.991	PV	1183	43715	0.33%	0.017%
139	14.094	13.991	14.170	VV	504270	6369477	48.39%	2.491%
140	14.211	14.170	14.234	VV	377	9928	0.08%	0.004%
141	14.262	14.234	14.299	VV	505	10305	0.08%	0.004%

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142	14.331	14.299	14.408	VV	313	9294	0.07%	0.004%
143	14.528	14.408	14.564	VV	1090	27746	0.21%	0.011%
144	14.606	14.564	14.628	VV	414	10451	0.08%	0.004%
145	14.656	14.628	14.678	VV	793	12098	0.09%	0.005%
146	14.723	14.678	14.840	VV	754	36772	0.28%	0.014%
147	14.896	14.840	14.921	VV	291	6941	0.05%	0.003%
148	14.938	14.921	14.994	VV	190	5107	0.04%	0.002%
149	15.050	14.994	15.078	PV	412	9843	0.07%	0.004%
150	15.139	15.078	15.160	VV	498061	6555139	49.80%	2.563%
151	15.189	15.160	15.354	VV	662061	13161758	100.00%	5.147%
152	15.387	15.354	15.541	VV	1023	65366	0.50%	0.026%
153	15.606	15.541	15.696	VV	5455	225881	1.72%	0.088%
154	15.725	15.696	15.758	VV	1944	50518	0.38%	0.020%
155	15.785	15.758	15.907	VV	2062	46492	0.35%	0.018%
156	15.945	15.907	16.004	VV	294	8164	0.06%	0.003%
157	16.059	16.004	16.112	PV	815	18220	0.14%	0.007%
158	16.225	16.112	16.331	VV	466852	6187290	47.01%	2.419%
159	16.385	16.331	16.471	VV	418	12961	0.10%	0.005%
160	16.506	16.471	16.578	VV	185	5010	0.04%	0.002%
161	16.705	16.578	16.722	PV	475461	7132612	54.19%	2.789%
162	16.740	16.722	16.924	VV	586598	7822839	59.44%	3.059%
163	16.958	16.924	17.033	VV	3016	73786	0.56%	0.029%
164	17.090	17.033	17.141	VV	491371	7172479	54.49%	2.805%
165	17.175	17.141	17.387	VV	442528	6530158	49.61%	2.554%
166	17.405	17.387	17.464	VV	447	13155	0.10%	0.005%
167	17.507	17.464	17.558	VV	1376	26173	0.20%	0.010%
168	17.623	17.558	17.674	VV	3159	58466	0.44%	0.023%
169	17.713	17.674	17.768	PV	510	11914	0.09%	0.005%
170	17.789	17.768	17.808	PV	129	1710	0.01%	0.001%
171	17.853	17.808	17.878	VV	246	3091	0.02%	0.001%
172	17.954	17.878	17.991	PV	5091	70877	0.54%	0.028%
173	18.066	17.991	18.124	VV	452738	6304903	47.90%	2.465%
174	18.155	18.124	18.228	VV	3495	72732	0.55%	0.028%
175	18.292	18.228	18.321	VV	699	18585	0.14%	0.007%
176	18.336	18.321	18.354	VV	263	3714	0.03%	0.001%
177	18.387	18.354	18.411	PV	1318	20425	0.16%	0.008%
178	18.469	18.411	18.485	VV	368853	5734651	43.57%	2.242%
179	18.505	18.485	18.678	VV	431224	8709749	66.17%	3.406%
180	18.726	18.678	18.858	VV	349697	6799976	51.66%	2.659%
181	18.899	18.858	18.974	VV	430271	6703768	50.93%	2.621%
182	18.997	18.974	19.121	VV	4910	258051	1.96%	0.101%
183	19.159	19.121	19.241	VV	1626	92723	0.70%	0.036%
184	19.294	19.241	19.364	VV	5810	153380	1.17%	0.060%
185	19.449	19.364	19.471	VV	791	50034	0.38%	0.020%
186	19.490	19.471	19.524	VV	730	16956	0.13%	0.007%
187	19.544	19.524	19.564	VV	411	8190	0.06%	0.003%
188	19.589	19.564	19.624	VV	426	7848	0.06%	0.003%
189	19.684	19.624	19.820	PV	426092	6600940	50.15%	2.581%
190	19.848	19.820	19.894	VV	838	25059	0.19%	0.010%
191	19.968	19.894	19.993	VV	479	16030	0.12%	0.006%
192	20.053	19.993	20.128	VV	3475	80022	0.61%	0.031%
193	20.162	20.128	20.184	VV	496	11509	0.09%	0.005%
194	20.326	20.184	20.364	VV	1583	89425	0.68%	0.035%

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195	20.426	20.364	20.523	VV	423836	6713432	51.01%	2.625%
196	20.564	20.523	20.618	VV	5137	171601	1.30%	0.067%
197	20.780	20.618	20.821	VV	4744	317281	2.41%	0.124%
198	20.972	20.821	20.992	VV	2767	283648	2.16%	0.111%
199	21.165	20.992	21.338	VV	361983	7402213	56.24%	2.895%
200	21.586	21.338	21.654	VV	3565	489476	3.72%	0.191%
201	21.955	21.654	21.998	VV	1707	388146	2.95%	0.152%
202	22.077	21.998	22.239	VV	249073	6905145	52.46%	2.700%
203	22.277	22.239	22.391	VV	2360	137935	1.05%	0.054%
204	22.407	22.391	22.439	VV	731	18864	0.14%	0.007%
205	22.486	22.439	22.532	VV	346	16318	0.12%	0.006%

Sum of corrected areas: 255727962

Aliphatic EPH 032925.M Fri Apr 04 05:21:08 2025