

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052225AL\
Data File : FE053980.D
Signal(s) : FID1B.ch
Acq On : 22 May 2025 17:41
Sample : Q2101-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.932	2.888	2.991	BV	34	933	0.01%	0.004%
2	3.004	2.991	3.106	PV	86	4158	0.06%	0.017%
3	3.116	3.106	3.124	PV	96	683	0.01%	0.003%
4	3.129	3.124	3.136	VV	112	556	0.01%	0.002%
5	3.179	3.136	3.258	VV	207	7681	0.10%	0.032%
6	3.267	3.258	3.310	VV	165	3119	0.04%	0.013%
7	3.340	3.310	3.391	VV	160	5588	0.07%	0.023%
8	3.395	3.391	3.431	VV	144	2650	0.04%	0.011%
9	3.437	3.431	3.450	VV	134	1248	0.02%	0.005%
10	3.464	3.450	3.474	VV	103	1348	0.02%	0.006%
11	3.487	3.474	3.531	VV	163	3490	0.05%	0.014%
12	3.542	3.531	3.558	VV	145	1392	0.02%	0.006%
13	3.574	3.558	3.588	VV	129	1657	0.02%	0.007%
14	3.593	3.588	3.644	VV	159	2951	0.04%	0.012%
15	3.649	3.644	3.663	VV	137	1132	0.02%	0.005%
16	3.679	3.663	3.781	VV	185	7418	0.10%	0.030%
17	3.815	3.781	3.826	VV	143	2980	0.04%	0.012%
18	3.836	3.826	3.861	VV	170	1653	0.02%	0.007%
19	3.868	3.861	3.888	VV	103	1014	0.01%	0.004%
20	3.899	3.888	3.945	VV	148	2633	0.04%	0.011%
21	3.977	3.945	3.991	VV	117	1668	0.02%	0.007%
22	3.995	3.991	4.075	VV	52	2723	0.04%	0.011%
23	4.133	4.075	4.308	VV	155	13291	0.18%	0.055%
24	4.324	4.308	4.433	VV	175	7277	0.10%	0.030%
25	4.459	4.433	4.524	VV	221	6062	0.08%	0.025%
26	4.536	4.524	4.553	VV	95	1600	0.02%	0.007%
27	4.574	4.553	4.614	VV	185	3514	0.05%	0.014%
28	4.632	4.614	4.697	VV	197	5544	0.07%	0.023%
29	4.714	4.697	4.874	VV	114	7884	0.11%	0.032%
30	4.888	4.874	5.111	VV	97	9545	0.13%	0.039%
31	5.126	5.111	5.261	VV	98	4782	0.06%	0.020%
32	5.279	5.261	5.367	VV	97	3797	0.05%	0.016%
33	5.386	5.367	5.414	VV	107	2031	0.03%	0.008%
34	5.442	5.414	5.577	VV	145	8728	0.12%	0.036%
35	5.595	5.577	5.621	PV	124	2262	0.03%	0.009%
36	5.659	5.621	5.694	VV	135	2945	0.04%	0.012%

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37	5.774	5.694	5.882	VV	172	11676	0.16%	0.048%
38	5.918	5.882	6.054	VV	152	11787	0.16%	0.048%
39	6.092	6.054	6.161	VV	121	4820	0.06%	0.020%
40	6.204	6.161	6.317	VV	300	16586	0.22%	0.068%
41	6.347	6.317	6.375	VV	366	6259	0.08%	0.026%
42	6.424	6.375	6.448	VV	209	3864	0.05%	0.016%
43	6.463	6.448	6.484	VV	120	2034	0.03%	0.008%
44	6.528	6.484	6.564	VV	187	5968	0.08%	0.025%
45	6.584	6.564	6.624	VV	157	4419	0.06%	0.018%
46	6.639	6.624	6.771	VV	133	6759	0.09%	0.028%
47	6.822	6.771	6.961	PV	145	12608	0.17%	0.052%
48	6.976	6.961	7.015	VV	138	2923	0.04%	0.012%
49	7.068	7.015	7.115	VV	185	7053	0.09%	0.029%
50	7.134	7.115	7.181	VV	181	4141	0.06%	0.017%
51	7.201	7.181	7.241	VV	163	4507	0.06%	0.019%
52	7.338	7.241	7.399	VV	362	19235	0.26%	0.079%
53	7.415	7.399	7.456	VV	180	4553	0.06%	0.019%
54	7.469	7.456	7.504	VV	183	3844	0.05%	0.016%
55	7.528	7.504	7.571	VV	226	5966	0.08%	0.025%
56	7.586	7.571	7.685	VV	238	9171	0.12%	0.038%
57	7.696	7.685	7.719	VV	101	1387	0.02%	0.006%
58	7.753	7.719	7.794	PV	115	3278	0.04%	0.013%
59	7.809	7.794	7.833	VV	132	1320	0.02%	0.005%
60	8.286	8.271	8.354	VV	523	20082	0.27%	0.083%
61	8.376	8.354	8.414	VV	457	13804	0.18%	0.057%
62	8.471	8.414	8.546	VV	641	31125	0.42%	0.128%
63	8.586	8.546	8.739	VV	1239	45872	0.61%	0.188%
64	9.207	9.175	9.264	VV	791	29071	0.39%	0.119%
65	9.303	9.264	9.413	VV	644	29859	0.40%	0.123%
66	9.442	9.413	9.471	VV	232	6410	0.09%	0.026%
67	9.486	9.471	9.538	VV	293	6107	0.08%	0.025%
68	9.552	9.538	9.568	VV	191	2725	0.04%	0.011%
69	9.582	9.568	9.624	VV	165	4016	0.05%	0.016%
70	9.691	9.624	9.778	VV	303	14576	0.19%	0.060%
71	9.841	9.778	9.890	VV	223	9086	0.12%	0.037%
72	9.962	9.890	10.341	VV	22193	673001	8.99%	2.765%
73	10.426	10.341	10.604	VV	3754	98203	1.31%	0.403%
74	10.613	10.604	10.666	VV	245	5748	0.08%	0.024%
75	10.706	10.666	10.738	VV	313	8705	0.12%	0.036%
76	10.751	10.738	10.781	VV	267	5193	0.07%	0.021%
77	10.827	10.781	10.863	VV	621	14477	0.19%	0.059%
78	10.895	10.863	10.987	VV	334	16183	0.22%	0.066%
79	11.002	10.987	11.019	VV	310	2053	0.03%	0.008%
80	11.042	11.019	11.081	VV	167	3834	0.05%	0.016%
81	11.115	11.081	11.158	PV	314	10368	0.14%	0.043%
82	11.205	11.158	11.381	VV	723	37158	0.50%	0.153%
83	11.400	11.381	11.431	VV	139	1913	0.03%	0.008%
84	11.461	11.431	11.504	VV	665	11544	0.15%	0.047%
85	11.530	11.504	11.588	VV	753	13346	0.18%	0.055%
86	11.616	11.588	11.660	VV	497	10067	0.13%	0.041%
87	11.685	11.660	11.700	PV	118	2226	0.03%	0.009%
88	11.723	11.700	11.784	VV	211	4734	0.06%	0.019%
89	11.844	11.784	11.968	VV	672806	7488619	100.00%	30.765%

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90	12.006	11.968	12.064	VV	936	44605	0.60%	0.183%
91	12.077	12.064	12.118	VV	543	13598	0.18%	0.056%
92	12.136	12.118	12.159	VV	338	6576	0.09%	0.027%
93	12.200	12.159	12.230	VV	796	14760	0.20%	0.061%
94	12.248	12.230	12.268	VV	147	2824	0.04%	0.012%
95	12.293	12.268	12.371	VV	338	7741	0.10%	0.032%
96	12.400	12.371	12.434	PV	312	5454	0.07%	0.022%
97	12.475	12.434	12.498	VV	277	6794	0.09%	0.028%
98	12.549	12.498	12.631	VV	504	23674	0.32%	0.097%
99	12.653	12.631	12.738	VV	508	14413	0.19%	0.059%
100	12.790	12.738	12.814	PV	648	19607	0.26%	0.081%
101	12.842	12.814	12.881	VV	956	20508	0.27%	0.084%
102	12.915	12.881	13.023	VV	6237	123625	1.65%	0.508%
103	13.057	13.023	13.135	VV	462	17891	0.24%	0.073%
104	13.165	13.135	13.184	VV	329	6777	0.09%	0.028%
105	13.211	13.184	13.246	VV	4845	83586	1.12%	0.343%
106	13.289	13.246	13.434	VV	478443	5952105	79.48%	24.453%
107	13.456	13.434	13.591	VV	974	48358	0.65%	0.199%
108	13.679	13.591	13.758	VV	765	39629	0.53%	0.163%
109	13.815	13.758	13.864	VV	871	34378	0.46%	0.141%
110	13.922	13.864	13.934	VV	555	19332	0.26%	0.079%
111	13.961	13.934	14.017	VV	839	31198	0.42%	0.128%
112	14.045	14.017	14.061	VV	1043	17786	0.24%	0.073%
113	14.081	14.061	14.111	VV	904	20426	0.27%	0.084%
114	14.130	14.111	14.218	VV	562	21193	0.28%	0.087%
115	14.280	14.218	14.355	VV	216	10651	0.14%	0.044%
116	14.404	14.355	14.438	PV	253	6155	0.08%	0.025%
117	14.479	14.438	14.511	VV	1325	26392	0.35%	0.108%
118	14.542	14.511	14.571	VV	500	14044	0.19%	0.058%
119	14.607	14.571	14.631	VV	1043	18869	0.25%	0.078%
120	14.654	14.631	14.698	VV	451	11746	0.16%	0.048%
121	14.743	14.698	14.764	VV	659	14624	0.20%	0.060%
122	14.788	14.764	14.834	VV	1133	26765	0.36%	0.110%
123	14.852	14.834	14.878	VV	329	5941	0.08%	0.024%
124	14.902	14.878	14.962	VV	459	13082	0.17%	0.054%
125	14.988	14.962	15.017	VV	270	6546	0.09%	0.027%
126	15.107	15.017	15.124	VV	4399	77364	1.03%	0.318%
127	15.146	15.124	15.238	VV	5023	128658	1.72%	0.529%
128	15.260	15.238	15.291	VV	1067	20357	0.27%	0.084%
129	15.310	15.291	15.384	VV	511	14693	0.20%	0.060%
130	15.453	15.384	15.511	PV	442	17445	0.23%	0.072%
131	15.555	15.511	15.644	VV	6266	236435	3.16%	0.971%
132	15.668	15.644	15.704	VV	1649	36974	0.49%	0.152%
133	15.733	15.704	15.759	VV	2349	35925	0.48%	0.148%
134	15.784	15.759	15.851	VV	1158	37250	0.50%	0.153%
135	15.875	15.851	15.894	VV	429	8634	0.12%	0.035%
136	15.937	15.894	16.054	VV	738	39911	0.53%	0.164%
137	16.122	16.054	16.148	VV	341	12909	0.17%	0.053%
138	16.171	16.148	16.214	VV	1199	21257	0.28%	0.087%
139	16.235	16.214	16.331	VV	285	8804	0.12%	0.036%
140	16.374	16.331	16.401	PV	317	5081	0.07%	0.021%
141	16.466	16.401	16.501	PV	564	16695	0.22%	0.069%

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142	16.667	16.501	16.774	VV	8515	305983	4.09%	1.257%
143	16.801	16.774	16.890	VV	1731	47159	0.63%	0.194%
144	16.940	16.890	16.960	PV	1920	28818	0.38%	0.118%
145	16.990	16.960	17.028	VV	4795	89201	1.19%	0.366%
146	17.056	17.028	17.101	VV	5908	126820	1.69%	0.521%
147	17.121	17.101	17.141	VV	2126	35653	0.48%	0.146%
148	17.158	17.141	17.248	VV	1842	48131	0.64%	0.198%
149	17.298	17.248	17.334	VV	484	15822	0.21%	0.065%
150	17.352	17.334	17.377	VV	352	5262	0.07%	0.022%
151	17.446	17.377	17.491	VV	628	26177	0.35%	0.108%
152	17.572	17.491	17.621	PV	2941	62238	0.83%	0.256%
153	17.665	17.621	17.687	VV	513	14054	0.19%	0.058%
154	17.714	17.687	17.796	VV	746	25051	0.33%	0.103%
155	17.842	17.796	17.876	VV	329	8662	0.12%	0.036%
156	18.010	17.876	18.060	PV	2500	58450	0.78%	0.240%
157	18.106	18.060	18.121	VV	612	11420	0.15%	0.047%
158	18.148	18.121	18.164	VV	574	12281	0.16%	0.050%
159	18.238	18.164	18.291	VV	775	30616	0.41%	0.126%
160	18.342	18.291	18.367	VV	1727	43097	0.58%	0.177%
161	18.438	18.367	18.554	VV	8438	317712	4.24%	1.305%
162	18.603	18.554	18.658	VV	1022	51036	0.68%	0.210%
163	18.693	18.658	18.779	VV	5464	142379	1.90%	0.585%
164	18.843	18.779	18.902	VV	3567	81712	1.09%	0.336%
165	18.944	18.902	18.968	VV	639	14494	0.19%	0.060%
166	19.001	18.968	19.064	VV	430	15806	0.21%	0.065%
167	19.243	19.064	19.298	PV	3124	113993	1.52%	0.468%
168	19.330	19.298	19.350	VV	929	24661	0.33%	0.101%
169	19.395	19.350	19.414	VV	812	27059	0.36%	0.111%
170	19.439	19.414	19.458	VV	721	15607	0.21%	0.064%
171	19.492	19.458	19.511	VV	607	15262	0.20%	0.063%
172	19.630	19.511	19.668	VV	2187	82965	1.11%	0.341%
173	19.744	19.668	19.766	VV	1280	64729	0.86%	0.266%
174	20.000	19.766	20.098	VV	3713	426707	5.70%	1.753%
175	20.373	20.098	20.463	VV	6695	843826	11.27%	3.467%
176	20.527	20.463	20.558	VV	5391	270455	3.61%	1.111%
177	20.729	20.558	20.761	VV	6106	656112	8.76%	2.695%
178	20.955	20.761	21.001	VV	6278	863778	11.53%	3.549%
179	21.102	21.001	21.150	VV	6146	520406	6.95%	2.138%
180	21.191	21.150	21.257	VV	5369	334514	4.47%	1.374%
181	21.416	21.257	21.444	VV	4741	532080	7.11%	2.186%
182	21.518	21.444	21.628	VV	4627	466277	6.23%	1.916%
183	21.989	21.628	22.068	VV	2882	817316	10.91%	3.358%
184	22.081	22.068	22.114	VV	1978	53292	0.71%	0.219%
185	22.235	22.114	22.426	VV	1586	212146	2.83%	0.872%

Sum of corrected areas: 24341466

Aliphatic EPH 051425.M Fri May 23 08:13:32 2025