

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092925AL\
 Data File : FE056047.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2025 15:52
 Sample : Q3200-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.824	2.805	2.871	BV	444	6994	0.12%	0.015%
2	2.897	2.871	2.922	PV	234	4404	0.08%	0.009%
3	2.934	2.922	3.011	VV	165	4638	0.08%	0.010%
4	3.021	3.011	3.034	VV	151	1094	0.02%	0.002%
5	3.044	3.034	3.069	VV	116	1795	0.03%	0.004%
6	3.082	3.069	3.095	PV	88	874	0.02%	0.002%
7	3.183	3.095	3.222	VV	177	6386	0.11%	0.013%
8	3.251	3.222	3.268	VV	611	9517	0.17%	0.020%
9	3.286	3.268	3.388	VV	624	18731	0.33%	0.039%
10	3.410	3.388	3.444	VV	268	5209	0.09%	0.011%
11	3.454	3.444	3.534	VV	79	5909	0.10%	0.012%
12	3.553	3.534	3.575	VV	212	4309	0.08%	0.009%
13	3.595	3.575	3.653	VV	230	6343	0.11%	0.013%
14	3.674	3.653	3.771	VV	100	6838	0.12%	0.014%
15	3.845	3.771	3.865	VV	481	8994	0.16%	0.019%
16	3.885	3.865	3.959	VV	3965	41226	0.73%	0.087%
17	4.002	3.959	4.055	PV	2843	30172	0.54%	0.064%
18	4.117	4.055	4.172	VV	213	7032	0.12%	0.015%
19	4.214	4.172	4.282	VV	265	9008	0.16%	0.019%
20	4.297	4.282	4.361	VV	143	3642	0.06%	0.008%
21	4.401	4.361	4.459	VV	453	16442	0.29%	0.035%
22	4.479	4.459	4.523	VV	312	8556	0.15%	0.018%
23	4.567	4.523	4.658	VV	241	13304	0.24%	0.028%
24	4.672	4.658	4.701	VV	437	6070	0.11%	0.013%
25	4.725	4.701	4.775	VV	233	7381	0.13%	0.016%
26	4.792	4.775	4.869	VV	516	12765	0.23%	0.027%
27	4.897	4.869	4.948	VV	217	6246	0.11%	0.013%
28	4.992	4.948	5.013	VV	246	8268	0.15%	0.017%
29	5.057	5.013	5.081	VV	224	8855	0.16%	0.019%
30	5.104	5.081	5.168	VV	282	10961	0.19%	0.023%
31	5.182	5.168	5.227	VV	209	5346	0.09%	0.011%
32	5.244	5.227	5.281	VV	159	3359	0.06%	0.007%
33	5.334	5.281	5.365	VV	155	4945	0.09%	0.010%
34	5.390	5.365	5.481	VV	130	7154	0.13%	0.015%
35	5.493	5.481	5.574	VV	169	3976	0.07%	0.008%
36	5.621	5.574	5.770	PV	266	7501	0.13%	0.016%

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37	5.814	5.770	5.838	PV	211	3519	0.06%	0.007%
38	5.867	5.838	5.921	VV	273	7930	0.14%	0.017%
39	5.935	5.921	5.975	VV	236	4692	0.08%	0.010%
40	5.992	5.975	6.032	VV	311	5279	0.09%	0.011%
41	6.072	6.032	6.098	VV	136	4024	0.07%	0.008%
42	6.133	6.098	6.160	VV	313	5203	0.09%	0.011%
43	6.184	6.160	6.231	VV	390	5830	0.10%	0.012%
44	6.396	6.231	6.471	VV	850	40822	0.72%	0.086%
45	6.490	6.471	6.533	VV	457	15594	0.28%	0.033%
46	6.551	6.533	6.590	VV	496	12347	0.22%	0.026%
47	6.638	6.590	6.665	VV	445	14411	0.26%	0.030%
48	6.704	6.665	6.762	VV	427	19532	0.35%	0.041%
49	6.785	6.762	6.908	VV	382	21499	0.38%	0.045%
50	6.931	6.908	7.046	VV	386	12636	0.22%	0.027%
51	7.151	7.046	7.235	VV	161	8838	0.16%	0.019%
52	7.392	7.235	7.485	VV	549	43200	0.77%	0.091%
53	7.525	7.485	7.592	VV	443	18445	0.33%	0.039%
54	7.669	7.592	7.715	VV	285	15150	0.27%	0.032%
55	7.729	7.715	7.746	VV	323	4670	0.08%	0.010%
56	7.767	7.746	7.905	VV	318	14867	0.26%	0.031%
57	7.947	7.905	7.981	PV	229	3416	0.06%	0.007%
58	8.403	8.388	8.475	VV	413	18527	0.33%	0.039%
59	8.581	8.475	8.638	VV	854	51180	0.91%	0.108%
60	8.684	8.638	8.771	VV	1329	43407	0.77%	0.092%
61	8.813	8.771	8.898	VV	1076	33276	0.59%	0.070%
62	8.917	8.898	8.948	VV	280	4510	0.08%	0.010%
63	9.158	9.127	9.368	VV	3218	171916	3.05%	0.362%
64	9.420	9.368	9.474	VV	1613	49523	0.88%	0.104%
65	9.514	9.474	9.530	VV	1044	22820	0.41%	0.048%
66	9.547	9.530	9.638	VV	1129	30516	0.54%	0.064%
67	9.696	9.638	9.777	VV	485	16048	0.28%	0.034%
68	9.808	9.777	9.823	VV	160	2470	0.04%	0.005%
69	9.852	9.823	9.878	VV	422	9380	0.17%	0.020%
70	9.896	9.878	9.934	VV	431	10454	0.19%	0.022%
71	9.972	9.934	10.021	VV	917	24383	0.43%	0.051%
72	10.041	10.021	10.105	VV	374	13162	0.23%	0.028%
73	10.173	10.105	10.268	VV	21597	326832	5.80%	0.689%
74	10.295	10.268	10.318	VV	1171	23130	0.41%	0.049%
75	10.339	10.318	10.384	VV	695	20019	0.36%	0.042%
76	10.401	10.384	10.435	VV	367	7707	0.14%	0.016%
77	10.453	10.435	10.521	VV	289	7869	0.14%	0.017%
78	10.568	10.521	10.598	VV	169	2874	0.05%	0.006%
79	10.646	10.598	10.671	PV	1087	16917	0.30%	0.036%
80	10.689	10.671	10.708	VV	500	8175	0.15%	0.017%
81	10.741	10.708	10.811	VV	1921	48631	0.86%	0.103%
82	10.848	10.811	10.878	VV	894	17669	0.31%	0.037%
83	10.890	10.878	10.907	VV	381	4712	0.08%	0.010%
84	10.962	10.907	10.982	VV	663	18805	0.33%	0.040%
85	11.038	10.982	11.085	VV	1170	31527	0.56%	0.066%
86	11.146	11.085	11.225	VV	514	22317	0.40%	0.047%
87	11.267	11.225	11.294	PV	427	10902	0.19%	0.023%
88	11.329	11.294	11.371	VV	518	18605	0.33%	0.039%
89	11.438	11.371	11.541	VV	3412	92586	1.64%	0.195%

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90	11.553	11.541	11.585	VV	237	4793	0.09%	0.010%
91	11.608	11.585	11.641	VV	208	5282	0.09%	0.011%
92	11.677	11.641	11.708	VV	2261	36195	0.64%	0.076%
93	11.746	11.708	11.808	VV	1400	27648	0.49%	0.058%
94	11.843	11.808	11.878	VV	858	16178	0.29%	0.034%
95	11.899	11.878	11.955	VV	370	7607	0.14%	0.016%
96	11.982	11.955	11.999	PV	466	5899	0.10%	0.012%
97	12.074	11.999	12.328	VV	520118	5632532	100.00%	11.876%
98	12.355	12.328	12.375	PV	379	5493	0.10%	0.012%
99	12.415	12.375	12.441	VV	1114	23885	0.42%	0.050%
100	12.522	12.441	12.551	VV	656	23693	0.42%	0.050%
101	12.566	12.551	12.613	VV	375	11382	0.20%	0.024%
102	12.666	12.613	12.765	VV	12509	210594	3.74%	0.444%
103	12.785	12.765	12.848	VV	2606	54496	0.97%	0.115%
104	12.874	12.848	12.941	VV	568	19524	0.35%	0.041%
105	12.949	12.941	12.963	VV	188	2186	0.04%	0.005%
106	13.000	12.963	13.030	VV	656	12748	0.23%	0.027%
107	13.059	13.030	13.111	VV	1718	28630	0.51%	0.060%
108	13.144	13.111	13.201	VV	1062	26946	0.48%	0.057%
109	13.225	13.201	13.251	VV	165	3151	0.06%	0.007%
110	13.321	13.251	13.351	PV	260	6665	0.12%	0.014%
111	13.415	13.351	13.438	VV	1364	25137	0.45%	0.053%
112	13.509	13.438	13.601	VV	377320	4541271	80.63%	9.575%
113	13.618	13.601	13.651	VV	689	15182	0.27%	0.032%
114	13.676	13.651	13.738	VV	1334	40394	0.72%	0.085%
115	13.769	13.738	13.831	VV	802	35289	0.63%	0.074%
116	13.913	13.831	13.990	VV	792	40810	0.72%	0.086%
117	14.020	13.990	14.042	VV	971	17738	0.31%	0.037%
118	14.077	14.042	14.151	VV	600	24611	0.44%	0.052%
119	14.211	14.151	14.236	VV	1171	21517	0.38%	0.045%
120	14.262	14.236	14.338	PV	1918	36859	0.65%	0.078%
121	14.370	14.338	14.398	VV	588	15777	0.28%	0.033%
122	14.421	14.398	14.445	VV	885	17438	0.31%	0.037%
123	14.462	14.445	14.566	VV	853	38656	0.69%	0.082%
124	14.589	14.566	14.607	VV	492	9058	0.16%	0.019%
125	14.657	14.607	14.677	VV	990	26593	0.47%	0.056%
126	14.699	14.677	14.738	VV	1116	22919	0.41%	0.048%
127	14.775	14.738	14.801	VV	575	10904	0.19%	0.023%
128	14.827	14.801	14.911	PV	2230	52594	0.93%	0.111%
129	14.950	14.911	14.968	VV	549	15981	0.28%	0.034%
130	14.985	14.968	15.035	VV	554	10659	0.19%	0.022%
131	15.059	15.035	15.085	PV	644	10869	0.19%	0.023%
132	15.148	15.085	15.189	VV	1488	48602	0.86%	0.102%
133	15.206	15.189	15.248	VV	935	15444	0.27%	0.033%
134	15.366	15.248	15.398	PV	4417	117268	2.08%	0.247%
135	15.412	15.398	15.465	VV	1558	28967	0.51%	0.061%
136	15.479	15.465	15.538	VV	308	7620	0.14%	0.016%
137	15.615	15.538	15.641	PV	828	31484	0.56%	0.066%
138	15.682	15.641	15.708	VV	673	16976	0.30%	0.036%
139	15.751	15.708	15.810	VV	11686	216383	3.84%	0.456%
140	15.907	15.810	15.991	VV	8652	223627	3.97%	0.472%
141	16.067	15.991	16.100	PV	1276	28899	0.51%	0.061%

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142	16.125	16.100	16.188	VV	1129	36552	0.65%	0.077%
143	16.210	16.188	16.238	VV	602	12251	0.22%	0.026%
144	16.316	16.238	16.330	VV	1229	34147	0.61%	0.072%
145	16.390	16.330	16.471	VV	3608	90447	1.61%	0.191%
146	16.559	16.471	16.579	PV	1252	41293	0.73%	0.087%
147	16.606	16.579	16.661	VV	1436	39157	0.70%	0.083%
148	16.691	16.661	16.711	PV	617	12331	0.22%	0.026%
149	16.774	16.711	16.811	VV	1210	43791	0.78%	0.092%
150	16.877	16.811	16.927	VV	3664	94419	1.68%	0.199%
151	17.067	16.927	17.128	VV	943	54594	0.97%	0.115%
152	17.344	17.128	17.374	PV	7148	285564	5.07%	0.602%
153	17.495	17.374	17.548	VV	3899	330043	5.86%	0.696%
154	17.558	17.548	17.581	VV	2900	53971	0.96%	0.114%
155	17.626	17.581	17.751	VV	2919	228430	4.06%	0.482%
156	17.794	17.751	17.858	VV	6804	126815	2.25%	0.267%
157	18.233	17.858	18.268	PV	8679	210447	3.74%	0.444%
158	18.323	18.268	18.361	VV	2030	38473	0.68%	0.081%
159	18.505	18.361	18.527	VV	743	49188	0.87%	0.104%
160	18.597	18.527	18.625	PV	4837	148862	2.64%	0.314%
161	18.657	18.625	18.695	VV	12029	205344	3.65%	0.433%
162	18.754	18.695	18.777	VV	1936	56856	1.01%	0.120%
163	19.067	18.777	19.130	VV	15780	393363	6.98%	0.829%
164	19.168	19.130	19.215	VV	1563	32788	0.58%	0.069%
165	19.466	19.215	19.511	VV	16988	618110	10.97%	1.303%
166	19.672	19.511	19.688	VV	7927	703465	12.49%	1.483%
167	19.721	19.688	19.741	VV	8898	263589	4.68%	0.556%
168	19.765	19.741	19.794	VV	8251	249717	4.43%	0.527%
169	19.854	19.794	19.881	VV	26662	716068	12.71%	1.510%
170	19.930	19.881	20.018	VV	14454	996503	17.69%	2.101%
171	20.143	20.018	20.181	VV	16925	1344338	23.87%	2.834%
172	20.229	20.181	20.261	VV	30851	954509	16.95%	2.013%
173	20.595	20.261	20.643	VV	41446	5289728	93.91%	11.153%
174	20.767	20.643	20.791	VV	32861	2566480	45.57%	5.411%
175	20.829	20.791	20.930	VV	33554	2515609	44.66%	5.304%
176	20.962	20.930	21.005	VV	37262	1314718	23.34%	2.772%
177	21.083	21.005	21.165	VV	32485	2734555	48.55%	5.766%
178	21.266	21.165	21.341	VV	26116	2571001	45.65%	5.421%
179	21.370	21.341	21.406	VV	31061	1017652	18.07%	2.146%
180	21.454	21.406	21.558	VV	23628	1816992	32.26%	3.831%
181	21.720	21.558	21.788	VV	16956	2198789	39.04%	4.636%
182	21.827	21.788	21.898	VV	18726	965337	17.14%	2.035%
183	21.949	21.898	22.118	VV	12603	1378646	24.48%	2.907%
184	22.171	22.118	22.268	VV	7695	483504	8.58%	1.019%
185	22.358	22.268	22.471	VV	7744	401689	7.13%	0.847%

Sum of corrected areas: 47428171

Aliphatic EPH 092425.M Tue Sep 30 06:19:45 2025