

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
Data File : FE056813.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 11:59
Sample : Q3604-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.555	2.524	2.588	BV	69	867	0.01%	0.003%
2	2.643	2.588	2.772	PV	156	6305	0.09%	0.024%
3	2.783	2.772	2.804	VV	91	1064	0.02%	0.004%
4	2.828	2.804	2.856	VV	119	2238	0.03%	0.008%
5	2.868	2.856	2.920	VV	137	3152	0.05%	0.012%
6	2.945	2.920	2.973	VV	128	1768	0.03%	0.007%
7	2.997	2.973	3.011	VV	118	1646	0.02%	0.006%
8	3.025	3.011	3.071	VV	89	2434	0.04%	0.009%
9	3.118	3.071	3.151	VV	158	4343	0.06%	0.016%
10	3.163	3.151	3.188	VV	113	2055	0.03%	0.008%
11	3.203	3.188	3.225	VV	119	1668	0.02%	0.006%
12	3.236	3.225	3.247	VV	95	991	0.01%	0.004%
13	3.311	3.247	3.389	VV	310	14006	0.21%	0.053%
14	3.394	3.389	3.419	VV	181	2736	0.04%	0.010%
15	3.534	3.419	3.558	VV	380	15636	0.23%	0.059%
16	3.627	3.558	3.742	VV	282	22181	0.33%	0.084%
17	3.762	3.742	3.781	VV	356	6183	0.09%	0.023%
18	3.804	3.781	3.888	VV	1199	33605	0.50%	0.128%
19	3.895	3.888	3.902	VV	289	2253	0.03%	0.009%
20	3.940	3.902	3.971	VV	512	15271	0.23%	0.058%
21	3.981	3.971	4.044	VV	360	11944	0.18%	0.045%
22	4.106	4.044	4.151	VV	328	15192	0.23%	0.058%
23	4.184	4.151	4.221	VV	279	9262	0.14%	0.035%
24	4.226	4.221	4.232	VV	257	1394	0.02%	0.005%
25	4.238	4.232	4.265	VV	251	3859	0.06%	0.015%
26	4.272	4.265	4.278	VV	239	1555	0.02%	0.006%
27	4.321	4.278	4.350	VV	279	9788	0.15%	0.037%
28	4.367	4.350	4.376	VV	267	3571	0.05%	0.014%
29	4.393	4.376	4.418	VV	371	7025	0.10%	0.027%
30	4.443	4.418	4.468	VV	314	7284	0.11%	0.028%
31	4.479	4.468	4.531	VV	239	7885	0.12%	0.030%
32	4.567	4.531	4.601	VV	363	10604	0.16%	0.040%
33	4.612	4.601	4.659	VV	236	7020	0.10%	0.027%
34	4.680	4.659	4.721	VV	271	6295	0.09%	0.024%
35	4.747	4.721	4.798	VV	338	10187	0.15%	0.039%
36	4.806	4.798	4.898	VV	213	8501	0.13%	0.032%

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37	4.905	4.898	4.934	VV	182	2841	0.04%	0.011%
38	4.953	4.934	4.973	VV	196	3625	0.05%	0.014%
39	4.981	4.973	4.994	VV	195	2106	0.03%	0.008%
40	5.002	4.994	5.028	VV	232	3207	0.05%	0.012%
41	5.058	5.028	5.094	VV	200	5352	0.08%	0.020%
42	5.113	5.094	5.171	VV	160	4783	0.07%	0.018%
43	5.180	5.171	5.198	VV	122	1517	0.02%	0.006%
44	5.204	5.198	5.218	VV	109	955	0.01%	0.004%
45	5.241	5.218	5.252	VV	189	2429	0.04%	0.009%
46	5.261	5.252	5.332	VV	168	4421	0.07%	0.017%
47	5.337	5.332	5.404	VV	91	2336	0.03%	0.009%
48	5.428	5.404	5.504	VV	100	2561	0.04%	0.010%
49	5.515	5.504	5.528	PV	59	576	0.01%	0.002%
50	5.541	5.528	5.621	VV	165	4975	0.07%	0.019%
51	5.626	5.621	5.667	VV	104	1959	0.03%	0.007%
52	5.677	5.667	5.692	VV	62	841	0.01%	0.003%
53	5.713	5.692	5.788	VV	160	4693	0.07%	0.018%
54	5.805	5.788	5.834	VV	130	2680	0.04%	0.010%
55	5.852	5.834	5.927	VV	190	5913	0.09%	0.022%
56	5.941	5.927	5.960	VV	97	1292	0.02%	0.005%
57	6.018	5.960	6.028	VV	151	2874	0.04%	0.011%
58	6.036	6.028	6.054	VV	84	1102	0.02%	0.004%
59	6.066	6.054	6.078	VV	184	1595	0.02%	0.006%
60	6.087	6.078	6.155	VV	169	4629	0.07%	0.018%
61	6.165	6.155	6.174	VV	122	921	0.01%	0.003%
62	6.188	6.174	6.217	VV	131	2137	0.03%	0.008%
63	6.227	6.217	6.235	VV	73	725	0.01%	0.003%
64	6.279	6.235	6.304	PV	208	4553	0.07%	0.017%
65	6.329	6.304	6.367	VV	284	8232	0.12%	0.031%
66	6.383	6.367	6.410	VV	210	3988	0.06%	0.015%
67	6.447	6.410	6.474	VV	642	10481	0.16%	0.040%
68	6.519	6.474	6.529	VV	146	3635	0.05%	0.014%
69	6.550	6.529	6.597	VV	166	4629	0.07%	0.018%
70	6.631	6.597	6.679	VV	234	7214	0.11%	0.027%
71	6.686	6.679	6.719	VV	103	2513	0.04%	0.010%
72	6.736	6.719	6.771	VV	265	4470	0.07%	0.017%
73	6.774	6.771	6.792	VV	130	1073	0.02%	0.004%
74	6.817	6.792	6.854	VV	155	3397	0.05%	0.013%
75	6.862	6.854	6.874	VV	78	848	0.01%	0.003%
76	6.927	6.874	6.954	VV	99	3031	0.04%	0.012%
77	6.963	6.954	6.982	VV	107	1307	0.02%	0.005%
78	6.991	6.982	7.009	VV	99	932	0.01%	0.004%
79	7.021	7.009	7.119	PV	142	6685	0.10%	0.025%
80	7.129	7.119	7.150	VV	151	1849	0.03%	0.007%
81	7.170	7.150	7.203	VV	164	3599	0.05%	0.014%
82	7.208	7.203	7.255	VV	98	3235	0.05%	0.012%
83	7.264	7.255	7.294	VV	136	2088	0.03%	0.008%
84	7.315	7.294	7.339	VV	150	3091	0.05%	0.012%
85	7.367	7.339	7.438	VV	162	6897	0.10%	0.026%
86	7.463	7.438	7.499	VV	279	7254	0.11%	0.028%
87	7.529	7.499	7.541	VV	214	4018	0.06%	0.015%
88	7.594	7.541	7.663	VV	249	13535	0.20%	0.051%
89	7.691	7.663	7.781	VV	352	11411	0.17%	0.043%

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90	7.805	7.781	7.825	VV	127	2695	0.04%	0.010%
91	7.851	7.825	7.914	VV	95	4592	0.07%	0.017%
92	8.483	8.444	8.528	VV	947	39356	0.58%	0.149%
93	8.569	8.528	8.861	VV	1367	105016	1.56%	0.399%
94	9.312	9.298	9.377	VV	1392	55673	0.83%	0.211%
95	9.399	9.377	9.561	VV	1501	85400	1.27%	0.324%
96	9.578	9.561	9.750	VV	585	40106	0.60%	0.152%
97	9.819	9.750	9.861	VV	384	20815	0.31%	0.079%
98	9.906	9.861	9.941	VV	405	16322	0.24%	0.062%
99	9.956	9.941	9.995	VV	331	7902	0.12%	0.030%
100	10.018	9.995	10.044	VV	399	6881	0.10%	0.026%
101	10.077	10.044	10.494	VV	11802	496333	7.37%	1.883%
102	10.540	10.494	10.631	VV	3141	74140	1.10%	0.281%
103	10.661	10.631	10.771	VV	542	26451	0.39%	0.100%
104	10.806	10.771	10.821	VV	262	6515	0.10%	0.025%
105	10.850	10.821	10.878	VV	391	8913	0.13%	0.034%
106	10.923	10.878	10.974	VV	590	18625	0.28%	0.071%
107	10.995	10.974	11.098	VV	370	14519	0.22%	0.055%
108	11.146	11.098	11.201	VV	220	6561	0.10%	0.025%
109	11.332	11.201	11.504	VV	647	40405	0.60%	0.153%
110	11.561	11.504	11.584	VV	583	10801	0.16%	0.041%
111	11.627	11.584	11.681	VV	583	14129	0.21%	0.054%
112	11.713	11.681	11.748	VV	376	7382	0.11%	0.028%
113	11.797	11.748	11.890	PV	251	10429	0.15%	0.040%
114	11.952	11.890	12.044	VV	631272	6737115	100.00%	25.566%
115	12.066	12.044	12.210	VV	1401	73278	1.09%	0.278%
116	12.234	12.210	12.268	VV	340	7555	0.11%	0.029%
117	12.298	12.268	12.331	VV	555	11012	0.16%	0.042%
118	12.401	12.331	12.471	VV	374	12090	0.18%	0.046%
119	12.508	12.471	12.528	PV	251	4006	0.06%	0.015%
120	12.568	12.528	12.643	VV	4878	135022	2.00%	0.512%
121	12.663	12.643	12.741	VV	1482	54073	0.80%	0.205%
122	12.758	12.741	12.804	VV	685	20686	0.31%	0.078%
123	12.822	12.804	12.844	VV	450	7774	0.12%	0.030%
124	12.873	12.844	12.901	VV	679	14057	0.21%	0.053%
125	12.939	12.901	12.981	VV	877	22068	0.33%	0.084%
126	13.019	12.981	13.133	VV	2132	64666	0.96%	0.245%
127	13.154	13.133	13.178	VV	231	3254	0.05%	0.012%
128	13.203	13.178	13.222	VV	198	2919	0.04%	0.011%
129	13.235	13.222	13.249	VV	117	1308	0.02%	0.005%
130	13.299	13.249	13.318	PV	242	4148	0.06%	0.016%
131	13.388	13.318	13.538	VV	352248	4336058	64.36%	16.454%
132	13.552	13.538	13.606	VV	1204	34076	0.51%	0.129%
133	13.631	13.606	13.738	VV	922	47265	0.70%	0.179%
134	13.751	13.738	13.771	VV	439	7713	0.11%	0.029%
135	13.785	13.771	13.801	VV	526	8088	0.12%	0.031%
136	13.827	13.801	13.881	VV	580	20056	0.30%	0.076%
137	13.903	13.881	13.928	VV	400	9037	0.13%	0.034%
138	13.991	13.928	14.034	VV	428	19633	0.29%	0.075%
139	14.095	14.034	14.121	VV	708	15741	0.23%	0.060%
140	14.141	14.121	14.231	VV	981	23378	0.35%	0.089%
141	14.268	14.231	14.328	VV	1854	29140	0.43%	0.111%

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142	14.369	14.328	14.428	PV	309	10447	0.16%	0.040%
143	14.450	14.428	14.484	VV	219	4405	0.07%	0.017%
144	14.578	14.484	14.614	PV	947	32518	0.48%	0.123%
145	14.652	14.614	14.681	VV	519	12830	0.19%	0.049%
146	14.705	14.681	14.741	VV	951	16068	0.24%	0.061%
147	14.772	14.741	14.791	VV	499	9068	0.13%	0.034%
148	14.826	14.791	14.881	VV	476	17451	0.26%	0.066%
149	14.991	14.881	15.018	VV	536	23385	0.35%	0.089%
150	15.031	15.018	15.063	VV	465	8299	0.12%	0.031%
151	15.105	15.063	15.174	VV	494	22497	0.33%	0.085%
152	15.247	15.174	15.278	VV	1459	43615	0.65%	0.166%
153	15.297	15.278	15.364	VV	1178	35818	0.53%	0.136%
154	15.387	15.364	15.421	VV	561	13308	0.20%	0.051%
155	15.448	15.421	15.474	VV	433	9872	0.15%	0.037%
156	15.498	15.474	15.532	VV	354	9061	0.13%	0.034%
157	15.640	15.532	15.742	VV	10320	306129	4.54%	1.162%
158	15.786	15.742	15.815	VV	2041	58925	0.87%	0.224%
159	15.841	15.815	15.884	VV	1615	28592	0.42%	0.108%
160	15.904	15.884	15.958	VV	531	11367	0.17%	0.043%
161	15.985	15.958	16.010	VV	229	3715	0.06%	0.014%
162	16.091	16.010	16.114	PV	188	7044	0.10%	0.027%
163	16.164	16.114	16.181	VV	365	7079	0.11%	0.027%
164	16.271	16.181	16.321	VV	1722	37742	0.56%	0.143%
165	16.341	16.321	16.391	VV	327	8428	0.13%	0.032%
166	16.409	16.391	16.431	VV	143	2770	0.04%	0.011%
167	16.469	16.431	16.531	PV	331	8420	0.12%	0.032%
168	16.663	16.531	16.731	VV	1456	53105	0.79%	0.202%
169	16.754	16.731	16.791	VV	2462	36048	0.54%	0.137%
170	16.837	16.791	16.872	VV	1001	30201	0.45%	0.115%
171	16.921	16.872	16.948	VV	460	18011	0.27%	0.068%
172	16.961	16.948	17.014	VV	415	8848	0.13%	0.034%
173	17.062	17.014	17.093	PV	300	8478	0.13%	0.032%
174	17.134	17.093	17.156	VV	455	9113	0.14%	0.035%
175	17.222	17.156	17.280	VV	3711	82574	1.23%	0.313%
176	17.305	17.280	17.368	VV	1043	23758	0.35%	0.090%
177	17.464	17.368	17.487	PV	440	14030	0.21%	0.053%
178	17.548	17.487	17.567	PV	422	10753	0.16%	0.041%
179	17.609	17.567	17.630	VV	1419	30852	0.46%	0.117%
180	17.673	17.630	17.731	VV	6181	113191	1.68%	0.430%
181	17.787	17.731	17.824	VV	892	25063	0.37%	0.095%
182	17.853	17.824	17.926	PV	598	19172	0.28%	0.073%
183	17.964	17.926	17.988	PV	432	9201	0.14%	0.035%
184	18.112	17.988	18.170	VV	6883	149557	2.22%	0.568%
185	18.205	18.170	18.229	VV	2184	34088	0.51%	0.129%
186	18.258	18.229	18.324	VV	1616	44596	0.66%	0.169%
187	18.344	18.324	18.371	VV	547	9192	0.14%	0.035%
188	18.486	18.371	18.512	PV	6697	175209	2.60%	0.665%
189	18.534	18.512	18.564	VV	9943	153135	2.27%	0.581%
190	18.626	18.564	18.681	VV	2756	95222	1.41%	0.361%
191	18.702	18.681	18.721	VV	415	7954	0.12%	0.030%
192	18.835	18.721	18.876	VV	778	35858	0.53%	0.136%
193	18.945	18.876	18.988	PV	9204	158668	2.36%	0.602%
194	19.049	18.988	19.074	VV	3460	57350	0.85%	0.218%

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195	19.100	19.074	19.167	VV	1743	45962	0.68%	0.174%
196	19.232	19.167	19.254	VV	833	29186	0.43%	0.111%
197	19.343	19.254	19.414	VV	10027	319342	4.74%	1.212%
198	19.445	19.414	19.468	VV	1725	40229	0.60%	0.153%
199	19.600	19.468	19.621	VV	1641	108882	1.62%	0.413%
200	19.641	19.621	19.681	VV	1479	45653	0.68%	0.173%
201	19.731	19.681	19.779	VV	9135	198536	2.95%	0.753%
202	19.850	19.779	19.890	VV	3366	166740	2.47%	0.633%
203	19.915	19.890	19.936	VV	3256	74956	1.11%	0.284%
204	20.011	19.936	20.050	VV	3831	227696	3.38%	0.864%
205	20.104	20.050	20.144	VV	10593	351522	5.22%	1.334%
206	20.158	20.144	20.196	VV	4624	140548	2.09%	0.533%
207	20.383	20.196	20.418	VV	6968	748845	11.12%	2.842%
208	20.472	20.418	20.503	VV	12119	429797	6.38%	1.631%
209	20.549	20.503	20.564	VV	8481	287810	4.27%	1.092%
210	20.685	20.564	20.724	VV	11798	975561	14.48%	3.702%
211	20.741	20.724	20.784	VV	10415	366384	5.44%	1.390%
212	20.832	20.784	20.864	VV	13790	542623	8.05%	2.059%
213	20.886	20.864	20.911	VV	10936	297599	4.42%	1.129%
214	20.946	20.911	20.970	VV	10883	372386	5.53%	1.413%
215	21.002	20.970	21.043	VV	10541	453720	6.73%	1.722%
216	21.070	21.043	21.108	VV	10426	388298	5.76%	1.473%
217	21.220	21.108	21.294	VV	11750	1070184	15.88%	4.061%
218	21.411	21.294	21.433	VV	8243	683665	10.15%	2.594%
219	21.456	21.433	21.491	VV	7898	268421	3.98%	1.019%
220	21.506	21.491	21.614	VV	7397	521527	7.74%	1.979%
221	21.660	21.614	21.711	VV	7623	391259	5.81%	1.485%
222	21.748	21.711	21.804	VV	5831	310690	4.61%	1.179%
223	21.840	21.804	21.864	VV	5236	179809	2.67%	0.682%
224	21.898	21.864	22.028	VV	5086	420092	6.24%	1.594%
225	22.068	22.028	22.084	VV	3463	113448	1.68%	0.431%
226	22.153	22.084	22.273	VV	3970	278112	4.13%	1.055%
227	22.294	22.273	22.314	VV	1200	21627	0.32%	0.082%
228	22.348	22.314	22.381	VV	496	14993	0.22%	0.057%
Sum of corrected areas:					26352132			

Aliphatic EPH 103025.M Fri Nov 14 04:31:22 2025