

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055930.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 18:25
 Sample : Q3123-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.825	2.804	2.861	BV	778	12285	0.14%	0.041%
2	2.881	2.861	2.927	VV	86	2290	0.03%	0.008%
3	2.948	2.927	3.024	PV	884	11142	0.13%	0.037%
4	3.048	3.024	3.064	PV	100	1612	0.02%	0.005%
5	3.105	3.064	3.138	VV	635	7731	0.09%	0.026%
6	3.152	3.138	3.273	VV	111	5731	0.07%	0.019%
7	3.284	3.273	3.298	VV	66	637	0.01%	0.002%
8	3.322	3.298	3.371	VV	157	3219	0.04%	0.011%
9	3.410	3.371	3.481	VV	337	7434	0.09%	0.025%
10	3.487	3.481	3.515	VV	101	1098	0.01%	0.004%
11	3.526	3.515	3.544	VV	161	1764	0.02%	0.006%
12	3.551	3.544	3.576	VV	142	1499	0.02%	0.005%
13	3.657	3.576	3.691	VV	176	6189	0.07%	0.021%
14	3.706	3.691	3.720	VV	162	1569	0.02%	0.005%
15	3.735	3.720	3.783	VV	170	4728	0.06%	0.016%
16	3.804	3.783	3.829	VV	169	3085	0.04%	0.010%
17	3.858	3.829	3.904	VV	142	4527	0.05%	0.015%
18	3.919	3.904	3.979	VV	154	4444	0.05%	0.015%
19	4.004	3.979	4.064	PV	199	5575	0.07%	0.019%
20	4.078	4.064	4.088	VV	170	1486	0.02%	0.005%
21	4.104	4.088	4.114	VV	220	2089	0.02%	0.007%
22	4.126	4.114	4.156	VV	190	2927	0.03%	0.010%
23	4.163	4.156	4.191	VV	123	2268	0.03%	0.008%
24	4.208	4.191	4.228	VV	370	5090	0.06%	0.017%
25	4.242	4.228	4.291	VV	604	9341	0.11%	0.031%
26	4.320	4.291	4.355	VV	259	5283	0.06%	0.018%
27	4.412	4.355	4.430	VV	513	11595	0.14%	0.039%
28	4.441	4.430	4.554	VV	231	12035	0.14%	0.040%
29	4.561	4.554	4.574	VV	232	2156	0.03%	0.007%
30	4.582	4.574	4.601	VV	226	2832	0.03%	0.010%
31	4.621	4.601	4.648	VV	233	5016	0.06%	0.017%
32	4.669	4.648	4.700	VV	731	11002	0.13%	0.037%
33	4.712	4.700	4.728	VV	217	2829	0.03%	0.010%
34	4.753	4.728	4.771	VV	160	3445	0.04%	0.012%
35	4.787	4.771	4.828	VV	220	5223	0.06%	0.018%
36	4.858	4.828	4.876	VV	670	9608	0.11%	0.032%

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37	4.892	4.876	4.904	VV	453	5107	0.06%	0.017%
38	4.921	4.904	4.938	VV	669	8221	0.10%	0.028%
39	4.954	4.938	4.975	VV	1026	11195	0.13%	0.038%
40	4.993	4.975	5.017	VV	263	5061	0.06%	0.017%
41	5.028	5.017	5.035	VV	200	1949	0.02%	0.007%
42	5.045	5.035	5.055	VV	248	2256	0.03%	0.008%
43	5.084	5.055	5.149	VV	263	11015	0.13%	0.037%
44	5.169	5.149	5.239	VV	207	6890	0.08%	0.023%
45	5.286	5.239	5.304	VV	159	4067	0.05%	0.014%
46	5.312	5.304	5.324	VV	94	1008	0.01%	0.003%
47	5.373	5.324	5.411	VV	1959	29216	0.34%	0.098%
48	5.435	5.411	5.474	VV	471	7641	0.09%	0.026%
49	5.492	5.474	5.518	VV	133	2183	0.03%	0.007%
50	5.541	5.518	5.556	VV	95	1624	0.02%	0.005%
51	5.618	5.556	5.666	PV	214	7507	0.09%	0.025%
52	5.672	5.666	5.678	VV	147	958	0.01%	0.003%
53	5.685	5.678	5.748	VV	182	3848	0.05%	0.013%
54	5.771	5.748	5.786	VV	198	2581	0.03%	0.009%
55	5.811	5.786	5.833	VV	728	8848	0.10%	0.030%
56	5.854	5.833	5.877	VV	818	10410	0.12%	0.035%
57	5.914	5.877	5.971	VV	214	6604	0.08%	0.022%
58	5.979	5.971	5.988	VV	156	1112	0.01%	0.004%
59	6.002	5.988	6.029	VV	256	3828	0.04%	0.013%
60	6.058	6.029	6.090	VV	138	2163	0.03%	0.007%
61	6.117	6.090	6.152	VV	207	4360	0.05%	0.015%
62	6.166	6.152	6.271	PV	106	4845	0.06%	0.016%
63	6.396	6.271	6.418	VV	350	12065	0.14%	0.041%
64	6.444	6.418	6.471	VV	334	6724	0.08%	0.023%
65	6.489	6.471	6.524	VV	580	8724	0.10%	0.029%
66	6.550	6.524	6.575	VV	382	7301	0.09%	0.025%
67	6.626	6.575	6.656	VV	316	10221	0.12%	0.034%
68	6.672	6.656	6.711	VV	246	4595	0.05%	0.015%
69	6.764	6.711	6.814	VV	195	9355	0.11%	0.031%
70	6.844	6.814	6.901	VV	3345	40863	0.48%	0.137%
71	6.931	6.901	6.951	VV	437	7458	0.09%	0.025%
72	6.999	6.951	7.018	VV	829	13767	0.16%	0.046%
73	7.037	7.018	7.102	VV	376	10756	0.13%	0.036%
74	7.251	7.102	7.281	VV	227	13634	0.16%	0.046%
75	7.302	7.281	7.334	VV	459	7603	0.09%	0.026%
76	7.357	7.334	7.448	VV	705	28138	0.33%	0.095%
77	7.486	7.448	7.551	VV	801	22606	0.26%	0.076%
78	7.569	7.551	7.614	VV	428	11616	0.14%	0.039%
79	7.651	7.614	7.694	VV	1469	24068	0.28%	0.081%
80	7.714	7.694	7.744	VV	359	9057	0.11%	0.030%
81	7.795	7.744	7.841	VV	2326	39209	0.46%	0.132%
82	7.887	7.841	7.941	VV	592	14675	0.17%	0.049%
83	7.969	7.941	8.034	VV	194	7349	0.09%	0.025%
84	8.061	8.034	8.124	PV	631	11820	0.14%	0.040%
85	8.147	8.124	8.184	VV	243	5481	0.06%	0.018%
86	8.230	8.184	8.307	VV	321	14873	0.17%	0.050%
87	8.327	8.307	8.344	VV	283	3865	0.05%	0.013%
88	8.373	8.344	8.401	VV	1021	14281	0.17%	0.048%
89	8.429	8.401	8.481	VV	941	15007	0.18%	0.050%

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90	8.500	8.481	8.518	VV	326	4519	0.05%	0.015%
91	8.587	8.518	8.641	VV	1077	26492	0.31%	0.089%
92	8.681	8.641	8.758	VV	7546	99018	1.16%	0.333%
93	8.783	8.758	8.818	VV	422	12807	0.15%	0.043%
94	8.847	8.818	8.896	VV	399	13147	0.15%	0.044%
95	8.916	8.896	8.968	VV	315	5907	0.07%	0.020%
96	9.004	8.968	9.122	VV	22506	365650	4.28%	1.229%
97	9.149	9.122	9.201	VV	1172	39996	0.47%	0.134%
98	9.222	9.201	9.271	VV	1476	32486	0.38%	0.109%
99	9.287	9.271	9.314	VV	482	9958	0.12%	0.033%
100	9.343	9.314	9.364	VV	450	10233	0.12%	0.034%
101	9.414	9.364	9.482	VV	2491	71153	0.83%	0.239%
102	9.514	9.482	9.584	VV	2106	57083	0.67%	0.192%
103	9.599	9.584	9.631	VV	553	9098	0.11%	0.031%
104	9.652	9.631	9.671	VV	396	6434	0.08%	0.022%
105	9.696	9.671	9.718	VV	333	5971	0.07%	0.020%
106	9.750	9.718	9.784	VV	300	9900	0.12%	0.033%
107	9.814	9.784	9.861	VV	634	15924	0.19%	0.054%
108	9.885	9.861	9.957	VV	1212	36216	0.42%	0.122%
109	9.975	9.957	9.994	VV	442	7928	0.09%	0.027%
110	10.022	9.994	10.051	VV	856	15776	0.18%	0.053%
111	10.075	10.051	10.103	VV	1995	24737	0.29%	0.083%
112	10.127	10.103	10.184	VV	332	9595	0.11%	0.032%
113	10.217	10.184	10.271	VV	878	21371	0.25%	0.072%
114	10.296	10.271	10.348	VV	3750	50669	0.59%	0.170%
115	10.388	10.348	10.451	VV	381	16798	0.20%	0.056%
116	10.469	10.451	10.543	VV	325	7431	0.09%	0.025%
117	10.574	10.543	10.592	PV	344	5153	0.06%	0.017%
118	10.688	10.592	10.714	VV	1436	34167	0.40%	0.115%
119	10.732	10.714	10.751	VV	529	9592	0.11%	0.032%
120	10.779	10.751	10.810	VV	567	12809	0.15%	0.043%
121	10.831	10.810	10.861	VV	437	7376	0.09%	0.025%
122	10.899	10.861	10.912	VV	386	8448	0.10%	0.028%
123	10.970	10.912	11.007	VV	763	31082	0.36%	0.104%
124	11.038	11.007	11.077	VV	3018	48154	0.56%	0.162%
125	11.112	11.077	11.144	VV	1419	31020	0.36%	0.104%
126	11.162	11.144	11.201	VV	800	17445	0.20%	0.059%
127	11.256	11.201	11.284	VV	479	14697	0.17%	0.049%
128	11.301	11.284	11.338	VV	351	7255	0.09%	0.024%
129	11.369	11.338	11.398	VV	517	11567	0.14%	0.039%
130	11.436	11.398	11.517	VV	683	30372	0.36%	0.102%
131	11.548	11.517	11.581	VV	652	11017	0.13%	0.037%
132	11.607	11.581	11.627	VV	476	5760	0.07%	0.019%
133	11.677	11.627	11.704	VV	3938	56684	0.66%	0.190%
134	11.746	11.704	11.808	VV	5829	90841	1.06%	0.305%
135	11.839	11.808	11.878	VV	1652	27756	0.33%	0.093%
136	11.902	11.878	11.928	VV	209	2950	0.03%	0.010%
137	11.979	11.928	12.002	PV	239	6309	0.07%	0.021%
138	12.063	12.002	12.088	VV	486	17844	0.21%	0.060%
139	12.144	12.088	12.171	VV	894	25572	0.30%	0.086%
140	12.206	12.171	12.278	VV	802	26701	0.31%	0.090%
141	12.302	12.278	12.328	VV	542	9865	0.12%	0.033%

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142	12.417	12.328	12.494	VV	4287	93973	1.10%	0.316%
143	12.516	12.494	12.538	VV	426	8526	0.10%	0.029%
144	12.554	12.538	12.601	VV	439	12319	0.14%	0.041%
145	12.638	12.601	12.668	VV	634	18506	0.22%	0.062%
146	12.694	12.668	12.742	VV	616	19387	0.23%	0.065%
147	12.831	12.742	12.851	VV	914	33214	0.39%	0.112%
148	12.876	12.851	12.901	VV	889	20932	0.25%	0.070%
149	12.915	12.901	12.948	VV	968	18181	0.21%	0.061%
150	13.000	12.948	13.034	VV	1570	37003	0.43%	0.124%
151	13.060	13.034	13.107	VV	6184	83342	0.98%	0.280%
152	13.124	13.107	13.138	VV	464	6667	0.08%	0.022%
153	13.180	13.138	13.223	VV	665	18893	0.22%	0.063%
154	13.241	13.223	13.290	VV	242	5472	0.06%	0.018%
155	13.338	13.290	13.411	VV	490	22534	0.26%	0.076%
156	13.513	13.411	13.645	VV	709700	8533604	100.00%	28.675%
157	13.675	13.645	13.829	VV	4067	110173	1.29%	0.370%
158	13.906	13.829	13.924	VV	698	27095	0.32%	0.091%
159	13.949	13.924	14.004	VV	694	24254	0.28%	0.081%
160	14.061	14.004	14.081	VV	659	21338	0.25%	0.072%
161	14.108	14.081	14.151	VV	840	26092	0.31%	0.088%
162	14.211	14.151	14.235	VV	1359	37008	0.43%	0.124%
163	14.263	14.235	14.398	VV	4675	93071	1.09%	0.313%
164	14.412	14.398	14.458	VV	264	6936	0.08%	0.023%
165	14.492	14.458	14.528	VV	818	19413	0.23%	0.065%
166	14.554	14.528	14.584	VV	379	11179	0.13%	0.038%
167	14.702	14.584	14.734	VV	2098	57199	0.67%	0.192%
168	14.769	14.734	14.801	VV	680	22851	0.27%	0.077%
169	14.827	14.801	14.881	VV	3022	50205	0.59%	0.169%
170	14.932	14.881	15.008	VV	660	30741	0.36%	0.103%
171	15.032	15.008	15.060	VV	504	10323	0.12%	0.035%
172	15.098	15.060	15.164	VV	597	21978	0.26%	0.074%
173	15.178	15.164	15.191	VV	364	4946	0.06%	0.017%
174	15.225	15.191	15.288	VV	429	15904	0.19%	0.053%
175	15.323	15.288	15.341	VV	1327	21088	0.25%	0.071%
176	15.369	15.341	15.483	VV	4737	86144	1.01%	0.289%
177	15.516	15.483	15.541	VV	202	4059	0.05%	0.014%
178	15.569	15.541	15.611	VV	321	7239	0.08%	0.024%
179	15.623	15.611	15.667	VV	196	4498	0.05%	0.015%
180	15.707	15.667	15.736	VV	392	7923	0.09%	0.027%
181	15.765	15.736	15.788	VV	273	6780	0.08%	0.023%
182	15.805	15.788	15.831	VV	303	6042	0.07%	0.020%
183	15.892	15.831	16.014	VV	3753	77292	0.91%	0.260%
184	16.077	16.014	16.094	PV	304	7729	0.09%	0.026%
185	16.215	16.094	16.247	VV	428	21178	0.25%	0.071%
186	16.269	16.247	16.301	VV	342	6793	0.08%	0.023%
187	16.394	16.301	16.504	VV	4751	91359	1.07%	0.307%
188	16.616	16.504	16.651	VV	325	17054	0.20%	0.057%
189	16.706	16.651	16.731	PV	494	10789	0.13%	0.036%
190	16.758	16.731	16.814	VV	300	8767	0.10%	0.029%
191	16.879	16.814	16.944	PV	4575	78949	0.93%	0.265%
192	16.958	16.944	16.978	VV	212	2817	0.03%	0.009%
193	17.042	16.978	17.084	VV	482	14430	0.17%	0.048%
194	17.102	17.084	17.141	VV	225	5920	0.07%	0.020%

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195	17.226	17.141	17.261	VV	486	16517	0.19%	0.055%
196	17.346	17.261	17.408	PV	7253	125244	1.47%	0.421%
197	17.499	17.408	17.517	VV	292	11879	0.14%	0.040%
198	17.610	17.517	17.651	VV	488	19619	0.23%	0.066%
199	17.684	17.651	17.711	PV	473	8668	0.10%	0.029%
200	17.798	17.711	17.864	VV	11638	180571	2.12%	0.607%
201	17.886	17.864	17.904	VV	350	6230	0.07%	0.021%
202	17.934	17.904	17.977	VV	553	11457	0.13%	0.038%
203	18.018	17.977	18.037	VV	271	4187	0.05%	0.014%
204	18.237	18.037	18.281	PV	15211	230934	2.71%	0.776%
205	18.302	18.281	18.318	VV	361	7188	0.08%	0.024%
206	18.404	18.318	18.464	VV	1413	46530	0.55%	0.156%
207	18.508	18.464	18.528	PV	569	10474	0.12%	0.035%
208	18.660	18.528	18.702	VV	16534	235361	2.76%	0.791%
209	18.771	18.702	18.816	VV	1462	27779	0.33%	0.093%
210	18.929	18.816	18.948	PV	994	22597	0.26%	0.076%
211	19.072	18.948	19.124	VV	18029	306145	3.59%	1.029%
212	19.195	19.124	19.215	VV	1216	35100	0.41%	0.118%
213	19.246	19.215	19.288	VV	906	26232	0.31%	0.088%
214	19.329	19.288	19.349	VV	1339	28061	0.33%	0.094%
215	19.376	19.349	19.396	VV	1150	23233	0.27%	0.078%
216	19.470	19.396	19.504	VV	15979	279909	3.28%	0.941%
217	19.529	19.504	19.548	VV	2243	54288	0.64%	0.182%
218	19.722	19.548	19.741	VV	3979	322776	3.78%	1.085%
219	19.765	19.741	19.781	VV	3899	87745	1.03%	0.295%
220	19.857	19.781	19.920	VV	18094	545665	6.39%	1.834%
221	20.145	19.920	20.168	VV	8066	936620	10.98%	3.147%
222	20.232	20.168	20.274	VV	17303	629972	7.38%	2.117%
223	20.598	20.274	20.634	VV	20057	2269724	26.60%	7.627%
224	20.825	20.634	20.853	VV	15490	1873832	21.96%	6.296%
225	20.878	20.853	20.897	VV	14950	386649	4.53%	1.299%
226	20.967	20.897	21.003	VV	19446	1003007	11.75%	3.370%
227	21.151	21.003	21.198	VV	15713	1781826	20.88%	5.987%
228	21.223	21.198	21.321	VV	14796	1021727	11.97%	3.433%
229	21.374	21.321	21.507	VV	15860	1335207	15.65%	4.487%
230	21.663	21.507	21.761	VV	9721	1431655	16.78%	4.811%
231	21.836	21.761	22.108	VV	9250	1327935	15.56%	4.462%
232	22.358	22.108	22.574	VV	5663	830291	9.73%	2.790%
Sum of corrected areas:					29760071			

Aliphatic EPH 082925.M Tue Sep 23 06:44:35 2025