

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060225AL\
 Data File : FE054132.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jun 2025 20:19
 Sample : Q2173-10
 Misc :
 ALS Vial : 21 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	2.834	2.805	2.985	BV	132	1776	0.03%	0.006%
2	2.991	2.985	3.068	PV	40	1324	0.02%	0.004%
3	3.083	3.068	3.171	PV	125	4312	0.07%	0.014%
4	3.185	3.171	3.268	VV	224	5250	0.08%	0.016%
5	3.283	3.268	3.331	PV	125	1614	0.03%	0.005%
6	3.338	3.331	3.405	PV	64	2193	0.04%	0.007%
7	3.418	3.405	3.481	VV	116	2077	0.03%	0.007%
8	3.497	3.481	3.621	VV	108	3858	0.06%	0.012%
9	3.635	3.621	3.657	VV	132	1490	0.02%	0.005%
10	3.675	3.657	3.699	PV	498	5820	0.09%	0.018%
11	3.710	3.699	3.771	VV	133	3288	0.05%	0.010%
12	3.795	3.771	3.855	PV	228	6159	0.10%	0.019%
13	3.862	3.855	3.898	VV	53	1758	0.03%	0.006%
14	3.902	3.898	3.948	VV	84	1932	0.03%	0.006%
15	3.973	3.948	3.996	VV	134	2368	0.04%	0.007%
16	4.005	3.996	4.069	VV	103	3422	0.05%	0.011%
17	4.097	4.069	4.121	VV	173	2873	0.05%	0.009%
18	4.171	4.121	4.234	VV	239	8256	0.13%	0.026%
19	4.244	4.234	4.261	PV	197	1785	0.03%	0.006%
20	4.277	4.261	4.358	VV	153	5047	0.08%	0.016%
21	4.361	4.358	4.372	VV	113	696	0.01%	0.002%
22	4.380	4.372	4.422	VV	111	2896	0.05%	0.009%
23	4.451	4.422	4.472	VV	369	5865	0.09%	0.018%
24	4.487	4.472	4.545	VV	231	5852	0.09%	0.018%
25	4.570	4.545	4.610	VV	857	12482	0.20%	0.039%
26	4.625	4.610	4.644	VV	211	3070	0.05%	0.010%
27	4.655	4.644	4.677	VV	152	2449	0.04%	0.008%
28	4.690	4.677	4.700	VV	163	2015	0.03%	0.006%
29	4.710	4.700	4.721	VV	195	1663	0.03%	0.005%
30	4.731	4.721	4.744	VV	172	1787	0.03%	0.006%
31	4.757	4.744	4.819	VV	194	5185	0.08%	0.016%
32	4.827	4.819	4.839	VV	99	817	0.01%	0.003%
33	4.852	4.839	4.861	VV	121	1101	0.02%	0.003%
34	4.870	4.861	4.930	VV	175	3980	0.06%	0.012%
35	4.945	4.930	5.051	VV	116	5392	0.09%	0.017%
36	5.061	5.051	5.081	VV	71	553	0.01%	0.002%

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37	5.116	5.081	5.149	PV	153	3526	0.06%	0.011%
38	5.157	5.149	5.165	VV	108	749	0.01%	0.002%
39	5.173	5.165	5.191	VV	91	1048	0.02%	0.003%
40	5.205	5.191	5.251	VV	130	2225	0.04%	0.007%
41	5.277	5.251	5.305	VV	91	2122	0.03%	0.007%
42	5.310	5.305	5.319	VV	87	567	0.01%	0.002%
43	5.336	5.319	5.409	VV	118	4345	0.07%	0.014%
44	5.439	5.409	5.487	VV	148	4908	0.08%	0.015%
45	5.497	5.487	5.518	VV	174	1806	0.03%	0.006%
46	5.522	5.518	5.534	VV	154	940	0.02%	0.003%
47	5.553	5.534	5.574	VV	161	2143	0.03%	0.007%
48	5.595	5.574	5.668	PV	252	6768	0.11%	0.021%
49	5.671	5.668	5.681	VV	150	591	0.01%	0.002%
50	5.685	5.681	5.721	VV	141	2262	0.04%	0.007%
51	5.751	5.721	5.778	VV	316	5508	0.09%	0.017%
52	5.797	5.778	5.845	VV	157	4740	0.08%	0.015%
53	5.855	5.845	5.891	VV	126	3016	0.05%	0.009%
54	5.903	5.891	5.921	VV	217	2931	0.05%	0.009%
55	5.935	5.921	5.961	VV	186	3625	0.06%	0.011%
56	5.990	5.961	6.061	VV	237	7506	0.12%	0.024%
57	6.072	6.061	6.109	VV	121	2086	0.03%	0.007%
58	6.123	6.109	6.148	VV	104	1363	0.02%	0.004%
59	6.191	6.148	6.266	PV	421	17005	0.27%	0.053%
60	6.277	6.266	6.301	VV	176	3159	0.05%	0.010%
61	6.343	6.301	6.391	VV	448	10757	0.17%	0.034%
62	6.400	6.391	6.418	VV	196	2663	0.04%	0.008%
63	6.427	6.418	6.461	VV	218	4235	0.07%	0.013%
64	6.491	6.461	6.511	VV	279	6578	0.11%	0.021%
65	6.518	6.511	6.542	VV	275	4135	0.07%	0.013%
66	6.551	6.542	6.594	VV	188	5232	0.08%	0.016%
67	6.612	6.594	6.619	VV	247	2797	0.04%	0.009%
68	6.630	6.619	6.689	VV	291	6670	0.11%	0.021%
69	6.694	6.689	6.702	VV	173	1064	0.02%	0.003%
70	6.728	6.702	6.742	VV	194	3259	0.05%	0.010%
71	6.751	6.742	6.765	VV	150	1639	0.03%	0.005%
72	6.779	6.765	6.899	VV	201	8123	0.13%	0.025%
73	6.916	6.899	7.008	VV	139	3050	0.05%	0.010%
74	7.052	7.008	7.078	VV	272	4482	0.07%	0.014%
75	7.087	7.078	7.148	VV	120	2658	0.04%	0.008%
76	7.185	7.148	7.254	VV	213	7159	0.11%	0.022%
77	7.273	7.254	7.290	VV	157	2417	0.04%	0.008%
78	7.318	7.290	7.387	VV	350	12026	0.19%	0.038%
79	7.411	7.387	7.439	VV	327	5753	0.09%	0.018%
80	7.451	7.439	7.462	VV	210	1987	0.03%	0.006%
81	7.469	7.462	7.505	VV	192	3412	0.05%	0.011%
82	7.521	7.505	7.535	VV	180	2441	0.04%	0.008%
83	7.586	7.535	7.595	VV	250	6441	0.10%	0.020%
84	7.605	7.595	7.684	VV	208	7667	0.12%	0.024%
85	7.691	7.684	7.721	VV	104	1895	0.03%	0.006%
86	7.733	7.721	7.746	VV	126	1137	0.02%	0.004%
87	7.753	7.746	7.786	VV	87	1419	0.02%	0.004%
88	7.791	7.786	7.821	PV	60	829	0.01%	0.003%
89	7.829	7.821	7.834	PV	54	272	0.00%	0.001%

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90	8.304	8.277	8.331	VV	569	17050	0.27%	0.053%
91	8.362	8.331	8.374	VV	718	15748	0.25%	0.049%
92	8.390	8.374	8.411	VV	930	16470	0.26%	0.052%
93	8.429	8.411	8.448	VV	762	14455	0.23%	0.045%
94	8.469	8.448	8.519	VV	909	26204	0.42%	0.082%
95	8.578	8.519	8.734	VV	1589	58830	0.94%	0.185%
96	8.955	8.933	9.174	VV	3179	234448	3.75%	0.735%
97	9.201	9.174	9.267	VV	1375	44353	0.71%	0.139%
98	9.292	9.267	9.401	VV	860	37891	0.61%	0.119%
99	9.416	9.401	9.424	VV	252	3383	0.05%	0.011%
100	9.446	9.424	9.462	VV	496	7888	0.13%	0.025%
101	9.482	9.462	9.511	VV	367	8045	0.13%	0.025%
102	9.545	9.511	9.604	VV	314	14035	0.22%	0.044%
103	9.633	9.604	9.658	VV	304	7031	0.11%	0.022%
104	9.683	9.658	9.724	VV	645	14637	0.23%	0.046%
105	9.745	9.724	9.781	VV	304	8074	0.13%	0.025%
106	9.792	9.781	9.801	VV	263	2452	0.04%	0.008%
107	9.826	9.801	9.839	VV	313	6010	0.10%	0.019%
108	9.845	9.839	9.874	VV	230	3877	0.06%	0.012%
109	9.879	9.874	9.891	VV	208	1469	0.02%	0.005%
110	9.906	9.891	9.927	VV	417	5599	0.09%	0.018%
111	9.959	9.927	10.061	VV	7417	215311	3.44%	0.675%
112	10.078	10.061	10.130	VV	1378	32117	0.51%	0.101%
113	10.142	10.130	10.162	VV	419	7217	0.12%	0.023%
114	10.182	10.162	10.233	VV	390	10599	0.17%	0.033%
115	10.243	10.233	10.309	VV	180	5075	0.08%	0.016%
116	10.345	10.309	10.383	VV	165	3724	0.06%	0.012%
117	10.421	10.383	10.454	PV	838	16160	0.26%	0.051%
118	10.466	10.454	10.492	VV	346	5585	0.09%	0.018%
119	10.552	10.492	10.644	VV	1091	57950	0.93%	0.182%
120	10.646	10.644	10.654	VV	369	1950	0.03%	0.006%
121	10.697	10.654	10.730	VV	792	25454	0.41%	0.080%
122	10.740	10.730	10.768	VV	526	9543	0.15%	0.030%
123	10.820	10.768	10.862	VV	999	29287	0.47%	0.092%
124	10.895	10.862	10.930	VV	524	17169	0.27%	0.054%
125	10.949	10.930	10.988	VV	558	11379	0.18%	0.036%
126	11.040	10.988	11.064	VV	408	10520	0.17%	0.033%
127	11.090	11.064	11.143	VV	2824	63971	1.02%	0.201%
128	11.171	11.143	11.193	VV	1167	26616	0.43%	0.083%
129	11.220	11.193	11.365	VV	1970	60534	0.97%	0.190%
130	11.395	11.365	11.422	PV	320	6875	0.11%	0.022%
131	11.456	11.422	11.498	VV	850	17661	0.28%	0.055%
132	11.525	11.498	11.555	VV	872	13883	0.22%	0.044%
133	11.572	11.555	11.583	VV	188	2152	0.03%	0.007%
134	11.612	11.583	11.655	VV	923	17337	0.28%	0.054%
135	11.681	11.655	11.698	VV	374	4770	0.08%	0.015%
136	11.718	11.698	11.741	VV	454	6616	0.11%	0.021%
137	11.747	11.741	11.784	VV	210	4163	0.07%	0.013%
138	11.840	11.784	11.907	VV	556198	6251674	100.00%	19.608%
139	11.922	11.907	11.946	VV	2064	38392	0.61%	0.120%
140	11.998	11.946	12.018	VV	1710	58100	0.93%	0.182%
141	12.034	12.018	12.054	VV	1555	26139	0.42%	0.082%

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142	12.069	12.054	12.114	VV	1479	26807	0.43%	0.084%
143	12.132	12.114	12.154	PV	187	2282	0.04%	0.007%
144	12.194	12.154	12.231	VV	634	11676	0.19%	0.037%
145	12.246	12.231	12.264	VV	115	1619	0.03%	0.005%
146	12.288	12.264	12.347	VV	840	13853	0.22%	0.043%
147	12.390	12.347	12.414	PV	577	12173	0.19%	0.038%
148	12.424	12.414	12.443	VV	301	3919	0.06%	0.012%
149	12.452	12.443	12.459	VV	219	1780	0.03%	0.006%
150	12.465	12.459	12.483	VV	225	2373	0.04%	0.007%
151	12.505	12.483	12.526	VV	253	4856	0.08%	0.015%
152	12.563	12.526	12.602	VV	1190	23209	0.37%	0.073%
153	12.645	12.602	12.665	VV	643	16359	0.26%	0.051%
154	12.683	12.665	12.734	VV	549	12235	0.20%	0.038%
155	12.787	12.734	12.809	VV	2194	40364	0.65%	0.127%
156	12.835	12.809	12.877	VV	1693	39964	0.64%	0.125%
157	12.906	12.877	12.989	VV	7817	141277	2.26%	0.443%
158	13.008	12.989	13.020	VV	212	2173	0.03%	0.007%
159	13.056	13.020	13.077	VV	645	11329	0.18%	0.036%
160	13.096	13.077	13.120	VV	628	9748	0.16%	0.031%
161	13.161	13.120	13.181	VV	768	15222	0.24%	0.048%
162	13.205	13.181	13.234	VV	7143	103959	1.66%	0.326%
163	13.285	13.234	13.427	VV	390883	4938887	79.00%	15.490%
164	13.453	13.427	13.474	VV	1371	24574	0.39%	0.077%
165	13.490	13.474	13.516	VV	910	17988	0.29%	0.056%
166	13.537	13.516	13.578	VV	759	17645	0.28%	0.055%
167	13.596	13.578	13.606	VV	485	6578	0.11%	0.021%
168	13.633	13.606	13.644	VV	478	9365	0.15%	0.029%
169	13.673	13.644	13.735	VV	1034	29983	0.48%	0.094%
170	13.803	13.735	13.849	VV	1672	51058	0.82%	0.160%
171	13.864	13.849	13.881	VV	479	7703	0.12%	0.024%
172	13.912	13.881	13.930	VV	762	16617	0.27%	0.052%
173	13.952	13.930	13.969	VV	1292	22124	0.35%	0.069%
174	13.992	13.969	14.018	VV	2121	34819	0.56%	0.109%
175	14.039	14.018	14.056	VV	1672	26629	0.43%	0.084%
176	14.076	14.056	14.100	VV	1646	29377	0.47%	0.092%
177	14.120	14.100	14.177	VV	1132	26947	0.43%	0.085%
178	14.188	14.177	14.211	VV	207	3242	0.05%	0.010%
179	14.269	14.211	14.304	PV	478	15703	0.25%	0.049%
180	14.318	14.304	14.350	VV	246	5082	0.08%	0.016%
181	14.402	14.350	14.426	VV	913	20614	0.33%	0.065%
182	14.473	14.426	14.577	VV	2126	95485	1.53%	0.299%
183	14.602	14.577	14.624	VV	2039	34650	0.55%	0.109%
184	14.642	14.624	14.691	VV	1015	32999	0.53%	0.104%
185	14.733	14.691	14.760	VV	1278	39585	0.63%	0.124%
186	14.782	14.760	14.828	VV	1385	37603	0.60%	0.118%
187	14.847	14.828	14.871	VV	682	14631	0.23%	0.046%
188	14.895	14.871	14.964	VV	1405	39814	0.64%	0.125%
189	14.979	14.964	14.998	VV	532	8267	0.13%	0.026%
190	15.061	14.998	15.071	VV	573	15697	0.25%	0.049%
191	15.103	15.071	15.122	VV	3981	68785	1.10%	0.216%
192	15.142	15.122	15.176	VV	4635	84753	1.36%	0.266%
193	15.187	15.176	15.228	VV	1039	18935	0.30%	0.059%
194	15.252	15.228	15.275	VV	545	11357	0.18%	0.036%

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195	15.300	15.275	15.322	VV	494	11312	0.18%	0.035%
196	15.337	15.322	15.361	VV	316	4993	0.08%	0.016%
197	15.378	15.361	15.386	VV	214	2605	0.04%	0.008%
198	15.447	15.386	15.507	VV	404	19737	0.32%	0.062%
199	15.551	15.507	15.642	PV	10896	376465	6.02%	1.181%
200	15.671	15.642	15.705	VV	2916	75838	1.21%	0.238%
201	15.731	15.705	15.755	VV	4019	63158	1.01%	0.198%
202	15.777	15.755	15.798	VV	1691	31011	0.50%	0.097%
203	15.814	15.798	15.860	VV	953	26773	0.43%	0.084%
204	15.878	15.860	15.899	VV	653	13214	0.21%	0.041%
205	15.943	15.899	16.038	VV	1060	56336	0.90%	0.177%
206	16.072	16.038	16.087	VV	741	15586	0.25%	0.049%
207	16.122	16.087	16.142	VV	790	21681	0.35%	0.068%
208	16.168	16.142	16.210	VV	2146	42393	0.68%	0.133%
209	16.233	16.210	16.257	VV	606	10993	0.18%	0.034%
210	16.305	16.257	16.318	VV	255	6266	0.10%	0.020%
211	16.373	16.318	16.396	PV	562	12691	0.20%	0.040%
212	16.416	16.396	16.428	VV	175	2602	0.04%	0.008%
213	16.461	16.428	16.497	VV	924	19050	0.30%	0.060%
214	16.577	16.497	16.601	VV	2114	64308	1.03%	0.202%
215	16.663	16.601	16.711	VV	3797	159905	2.56%	0.502%
216	16.724	16.711	16.766	VV	1742	34679	0.55%	0.109%
217	16.806	16.766	16.899	VV	1581	49933	0.80%	0.157%
218	16.940	16.899	16.963	PV	1062	15657	0.25%	0.049%
219	16.991	16.963	17.026	VV	1874	33189	0.53%	0.104%
220	17.057	17.026	17.095	VV	2250	51391	0.82%	0.161%
221	17.118	17.095	17.143	VV	2453	40089	0.64%	0.126%
222	17.162	17.143	17.181	VV	1056	15804	0.25%	0.050%
223	17.196	17.181	17.221	VV	479	6740	0.11%	0.021%
224	17.303	17.221	17.325	PV	294	7851	0.13%	0.025%
225	17.355	17.325	17.366	VV	94	1112	0.02%	0.003%
226	17.451	17.366	17.474	PV	543	16268	0.26%	0.051%
227	17.570	17.474	17.614	VV	4051	94897	1.52%	0.298%
228	17.682	17.614	17.695	PV	437	18106	0.29%	0.057%
229	17.718	17.695	17.741	VV	418	9053	0.14%	0.028%
230	17.772	17.741	17.795	VV	734	11953	0.19%	0.037%
231	17.969	17.795	17.983	PV	871	14661	0.23%	0.046%
232	18.009	17.983	18.038	VV	2073	32381	0.52%	0.102%
233	18.101	18.038	18.118	PV	889	19073	0.31%	0.060%
234	18.184	18.118	18.208	VV	1068	34186	0.55%	0.107%
235	18.234	18.208	18.268	VV	924	16724	0.27%	0.052%
236	18.328	18.268	18.362	VV	2185	42938	0.69%	0.135%
237	18.434	18.362	18.511	VV	5196	196505	3.14%	0.616%
238	18.696	18.511	18.747	VV	1517	81822	1.31%	0.257%
239	18.838	18.747	18.881	PV	2772	53840	0.86%	0.169%
240	18.904	18.881	18.923	VV	625	6692	0.11%	0.021%
241	18.948	18.923	18.960	PV	344	5251	0.08%	0.016%
242	18.994	18.960	19.018	VV	558	11359	0.18%	0.036%
243	19.032	19.018	19.041	VV	181	2222	0.04%	0.007%
244	19.118	19.041	19.128	PV	569	10599	0.17%	0.033%
245	19.243	19.128	19.292	VV	4710	218382	3.49%	0.685%
246	19.329	19.292	19.343	VV	1952	55372	0.89%	0.174%

						rteres		
247	19.370	19.343	19.387	VV	1758	41337	0.66%	0.130%
248	19.442	19.387	19.452	VV	2025	54908	0.88%	0.172%
249	19.495	19.452	19.505	VV	2149	62662	1.00%	0.197%
250	19.545	19.505	19.558	VV	2616	71461	1.14%	0.224%
251	19.590	19.558	19.611	VV	2897	83286	1.33%	0.261%
252	19.633	19.611	19.664	VV	2750	75693	1.21%	0.237%
253	19.737	19.664	19.762	VV	3440	153786	2.46%	0.482%
254	19.882	19.762	19.909	VV	6168	335280	5.36%	1.052%
255	19.984	19.909	20.018	VV	5426	285061	4.56%	0.894%
256	20.245	20.018	20.268	VV	8202	795710	12.73%	2.496%
257	20.372	20.268	20.413	VV	9943	762452	12.20%	2.391%
258	20.527	20.413	20.544	VV	13285	809369	12.95%	2.539%
259	20.668	20.544	20.704	VV	14793	1311049	20.97%	4.112%
260	20.887	20.704	20.901	VV	17432	1804328	28.86%	5.659%
261	20.905	20.901	20.911	VV	16989	104121	1.67%	0.327%
262	20.918	20.911	20.994	VV	16781	768466	12.29%	2.410%
263	21.169	20.994	21.191	VV	14062	1682264	26.91%	5.276%
264	21.212	21.191	21.256	VV	13524	507903	8.12%	1.593%
265	21.391	21.256	21.402	VV	13779	1128945	18.06%	3.541%
266	21.458	21.402	21.480	VV	13115	616256	9.86%	1.933%
267	21.499	21.480	21.633	VV	12721	1016708	16.26%	3.189%
268	21.784	21.633	21.814	VV	10824	1103742	17.66%	3.462%
269	21.839	21.814	21.885	VV	9923	400020	6.40%	1.255%
270	21.899	21.885	22.008	VV	8722	547048	8.75%	1.716%
271	22.055	22.008	22.093	VV	5241	264637	4.23%	0.830%
272	22.182	22.093	22.374	VV	5703	611147	9.78%	1.917%
					Sum of corrected areas:		31883370	

Aliphatic EPH 051425.M Tue Jun 03 02:27:34 2025