

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060425AL\
 Data File : FE054176.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2025 18:23
 Sample : Q2194-03
 Misc :
 ALS Vial : 11 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	2.888	2.882	2.895	PV	68	266	0.00%	0.001%
2	2.904	2.895	2.945	PV	65	1726	0.01%	0.004%
3	2.960	2.945	3.032	VV	111	4717	0.04%	0.011%
4	3.051	3.032	3.074	PV	165	2497	0.02%	0.006%
5	3.105	3.074	3.120	VV	158	3686	0.03%	0.009%
6	3.178	3.120	3.261	VV	313	14695	0.11%	0.036%
7	3.270	3.261	3.288	VV	205	2123	0.02%	0.005%
8	3.328	3.288	3.348	VV	187	4918	0.04%	0.012%
9	3.357	3.348	3.408	VV	249	5727	0.04%	0.014%
10	3.424	3.408	3.445	VV	245	3857	0.03%	0.009%
11	3.457	3.445	3.475	VV	228	3344	0.03%	0.008%
12	3.489	3.475	3.518	VV	212	4405	0.03%	0.011%
13	3.537	3.518	3.553	VV	209	3665	0.03%	0.009%
14	3.565	3.553	3.614	VV	200	6006	0.05%	0.015%
15	3.636	3.614	3.660	VV	300	6038	0.05%	0.015%
16	3.677	3.660	3.731	VV	557	12299	0.09%	0.030%
17	3.736	3.731	3.780	VV	245	5345	0.04%	0.013%
18	3.800	3.780	3.852	VV	338	10306	0.08%	0.025%
19	3.877	3.852	3.918	VV	223	7282	0.06%	0.018%
20	3.925	3.918	3.935	VV	217	2078	0.02%	0.005%
21	3.947	3.935	3.963	VV	262	3411	0.03%	0.008%
22	3.985	3.963	3.999	VV	263	4579	0.04%	0.011%
23	4.016	3.999	4.038	VV	206	4731	0.04%	0.011%
24	4.046	4.038	4.058	VV	210	2123	0.02%	0.005%
25	4.089	4.058	4.134	VV	267	10028	0.08%	0.024%
26	4.138	4.134	4.151	VV	250	2230	0.02%	0.005%
27	4.168	4.151	4.204	VV	281	7493	0.06%	0.018%
28	4.216	4.204	4.258	VV	252	7316	0.06%	0.018%
29	4.267	4.258	4.277	VV	256	2507	0.02%	0.006%
30	4.293	4.277	4.368	VV	256	11800	0.09%	0.029%
31	4.376	4.368	4.431	VV	225	7902	0.06%	0.019%
32	4.447	4.431	4.548	VV	420	15737	0.12%	0.038%
33	4.568	4.548	4.592	VV	1481	18748	0.14%	0.045%
34	4.630	4.592	4.688	VV	342	13489	0.10%	0.033%
35	4.698	4.688	4.714	VV	242	3142	0.02%	0.008%
36	4.735	4.714	4.758	VV	263	5773	0.04%	0.014%

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37	4.776	4.758	4.841	VV	301	10257	0.08%	0.025%
38	4.865	4.841	4.899	VV	282	7369	0.06%	0.018%
39	4.907	4.899	4.931	VV	226	3554	0.03%	0.009%
40	4.942	4.931	4.984	VV	250	5997	0.05%	0.015%
41	4.995	4.984	5.059	VV	229	8433	0.07%	0.020%
42	5.114	5.059	5.148	VV	285	10282	0.08%	0.025%
43	5.156	5.148	5.190	VV	226	4604	0.04%	0.011%
44	5.208	5.190	5.258	VV	217	7295	0.06%	0.018%
45	5.267	5.258	5.329	VV	193	7097	0.05%	0.017%
46	5.339	5.329	5.366	VV	230	2091	0.02%	0.005%
47	5.415	5.366	5.454	PV	283	10341	0.08%	0.025%
48	5.459	5.454	5.509	VV	265	6954	0.05%	0.017%
49	5.516	5.509	5.527	VV	223	2081	0.02%	0.005%
50	5.537	5.527	5.568	VV	204	4097	0.03%	0.010%
51	5.576	5.568	5.584	VV	181	1832	0.01%	0.004%
52	5.596	5.584	5.646	VV	269	6536	0.05%	0.016%
53	5.652	5.646	5.677	VV	137	2530	0.02%	0.006%
54	5.692	5.677	5.704	VV	184	2137	0.02%	0.005%
55	5.712	5.704	5.762	VV	158	4624	0.04%	0.011%
56	5.769	5.762	5.775	VV	175	1167	0.01%	0.003%
57	5.789	5.775	5.825	VV	233	5136	0.04%	0.012%
58	5.838	5.825	5.845	VV	187	2120	0.02%	0.005%
59	5.853	5.845	5.879	VV	183	3507	0.03%	0.008%
60	5.885	5.879	5.966	VV	196	8442	0.07%	0.020%
61	6.000	5.966	6.024	VV	222	4875	0.04%	0.012%
62	6.075	6.024	6.104	VV	203	6905	0.05%	0.017%
63	6.163	6.104	6.251	VV	279	14071	0.11%	0.034%
64	6.255	6.251	6.274	VV	246	1817	0.01%	0.004%
65	6.283	6.274	6.301	VV	145	1718	0.01%	0.004%
66	6.340	6.301	6.401	VV	893	16571	0.13%	0.040%
67	6.412	6.401	6.419	VV	182	1843	0.01%	0.004%
68	6.431	6.419	6.448	VV	180	2829	0.02%	0.007%
69	6.457	6.448	6.468	VV	195	1869	0.01%	0.005%
70	6.518	6.468	6.559	VV	339	12957	0.10%	0.031%
71	6.605	6.559	6.656	VV	269	13364	0.10%	0.032%
72	6.666	6.656	6.715	VV	247	7118	0.05%	0.017%
73	6.729	6.715	6.763	VV	225	4554	0.04%	0.011%
74	6.776	6.763	6.811	VV	151	3407	0.03%	0.008%
75	6.825	6.811	6.864	VV	121	2831	0.02%	0.007%
76	6.874	6.864	6.882	VV	123	933	0.01%	0.002%
77	6.915	6.882	6.932	VV	186	3292	0.03%	0.008%
78	6.945	6.932	6.963	VV	146	1990	0.02%	0.005%
79	6.988	6.963	7.008	VV	127	2127	0.02%	0.005%
80	7.011	7.008	7.027	VV	134	788	0.01%	0.002%
81	7.058	7.027	7.088	VV	167	3352	0.03%	0.008%
82	7.119	7.088	7.147	VV	134	2943	0.02%	0.007%
83	7.157	7.147	7.191	VV	169	3095	0.02%	0.007%
84	7.197	7.191	7.225	VV	139	2384	0.02%	0.006%
85	7.245	7.225	7.278	VV	166	3196	0.02%	0.008%
86	7.309	7.278	7.325	VV	149	3318	0.03%	0.008%
87	7.346	7.325	7.421	VV	234	6553	0.05%	0.016%
88	7.429	7.421	7.448	VV	146	1565	0.01%	0.004%
89	7.488	7.448	7.507	VV	173	4250	0.03%	0.010%

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90	7.518	7.507	7.526	VV	192	1577	0.01%	0.004%
91	7.532	7.526	7.542	VV	153	1358	0.01%	0.003%
92	7.559	7.542	7.566	VV	189	2165	0.02%	0.005%
93	7.580	7.566	7.647	VV	258	7683	0.06%	0.019%
94	7.656	7.647	7.729	VV	186	4429	0.03%	0.011%
95	7.758	7.729	7.839	PV	95	3538	0.03%	0.009%
96	7.860	7.839	7.883	VV	237	3244	0.03%	0.008%
97	7.913	7.883	7.984	VV	1697	61276	0.47%	0.148%
98	8.000	7.984	8.024	VV	923	19126	0.15%	0.046%
99	8.032	8.024	8.104	VV	791	20859	0.16%	0.051%
100	8.113	8.104	8.128	VV	286	2886	0.02%	0.007%
101	8.164	8.128	8.268	VV	186	11362	0.09%	0.028%
102	8.378	8.268	8.411	VV	292	15034	0.12%	0.036%
103	8.468	8.411	8.568	VV	785	29314	0.23%	0.071%
104	8.612	8.568	8.639	VV	205	5057	0.04%	0.012%
105	8.669	8.639	8.675	VV	114	1237	0.01%	0.003%
106	8.846	8.675	8.888	PV	831	36466	0.28%	0.088%
107	8.895	8.888	8.934	VV	663	16331	0.13%	0.040%
108	8.981	8.934	9.128	VV	727	47352	0.37%	0.115%
109	9.152	9.128	9.166	VV	251	4101	0.03%	0.010%
110	9.202	9.166	9.263	VV	715	19441	0.15%	0.047%
111	9.298	9.263	9.349	VV	476	12625	0.10%	0.031%
112	9.370	9.349	9.382	VV	110	1889	0.01%	0.005%
113	9.387	9.382	9.419	VV	96	1129	0.01%	0.003%
114	9.478	9.419	9.534	PV	230	6064	0.05%	0.015%
115	9.591	9.534	9.621	VV	168	4673	0.04%	0.011%
116	9.628	9.621	9.644	VV	74	1359	0.01%	0.003%
117	9.676	9.644	9.705	VV	530	9277	0.07%	0.022%
118	9.754	9.705	9.804	VV	253	11415	0.09%	0.028%
119	9.908	9.804	9.928	VV	371	14300	0.11%	0.035%
120	9.969	9.928	10.061	VV	5811	212090	1.64%	0.514%
121	10.077	10.061	10.211	VV	1771	79942	0.62%	0.194%
122	10.262	10.211	10.284	VV	599	24339	0.19%	0.059%
123	10.340	10.284	10.371	VV	664	27493	0.21%	0.067%
124	10.422	10.371	10.444	VV	897	30408	0.23%	0.074%
125	10.462	10.444	10.510	VV	941	32136	0.25%	0.078%
126	10.554	10.510	10.634	VV	1060	68821	0.53%	0.167%
127	10.700	10.634	10.768	VV	1402	85469	0.66%	0.207%
128	10.821	10.768	10.854	VV	1593	64952	0.50%	0.157%
129	10.889	10.854	10.904	VV	1346	37492	0.29%	0.091%
130	10.944	10.904	10.991	VV	1425	67214	0.52%	0.163%
131	11.043	10.991	11.074	VV	1482	63206	0.49%	0.153%
132	11.089	11.074	11.111	VV	1250	27243	0.21%	0.066%
133	11.150	11.111	11.181	VV	1493	57275	0.44%	0.139%
134	11.225	11.181	11.261	VV	1894	76508	0.59%	0.185%
135	11.298	11.261	11.333	VV	1722	70262	0.54%	0.170%
136	11.354	11.333	11.428	VV	1641	89572	0.69%	0.217%
137	11.455	11.428	11.501	VV	2492	85474	0.66%	0.207%
138	11.525	11.501	11.568	VV	2351	77298	0.60%	0.187%
139	11.609	11.568	11.664	VV	2128	105622	0.82%	0.256%
140	11.720	11.664	11.786	VV	1823	126249	0.97%	0.306%
141	11.843	11.786	11.947	VV	1068068	12955729	100.00%	31.378%

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142	11.977	11.947	12.109	VV	3605	255046	1.97%	0.618%
143	12.133	12.109	12.158	VV	2587	64764	0.50%	0.157%
144	12.193	12.158	12.231	VV	2616	97351	0.75%	0.236%
145	12.249	12.231	12.271	VV	2022	46250	0.36%	0.112%
146	12.292	12.271	12.368	VV	2161	112614	0.87%	0.273%
147	12.394	12.368	12.424	VV	2015	65706	0.51%	0.159%
148	12.446	12.424	12.481	VV	2027	66684	0.51%	0.162%
149	12.510	12.481	12.531	VV	2126	59576	0.46%	0.144%
150	12.578	12.531	12.625	VV	2204	114597	0.88%	0.278%
151	12.646	12.625	12.704	VV	2255	90709	0.70%	0.220%
152	12.776	12.704	12.814	VV	1934	115885	0.89%	0.281%
153	12.836	12.814	12.874	VV	2403	67798	0.52%	0.164%
154	12.901	12.874	13.003	VV	5071	178026	1.37%	0.431%
155	13.089	13.003	13.124	VV	1423	98020	0.76%	0.237%
156	13.161	13.124	13.188	VV	1650	53324	0.41%	0.129%
157	13.287	13.188	13.431	VV	818361	10201254	78.74%	24.707%
158	13.454	13.431	13.564	VV	2327	128936	1.00%	0.312%
159	13.578	13.564	13.637	VV	1293	51697	0.40%	0.125%
160	13.676	13.637	13.788	VV	1194	94204	0.73%	0.228%
161	13.814	13.788	13.861	VV	1013	40302	0.31%	0.098%
162	13.889	13.861	13.964	VV	1160	56824	0.44%	0.138%
163	13.987	13.964	14.011	VV	1229	27360	0.21%	0.066%
164	14.037	14.011	14.148	VV	1551	68089	0.53%	0.165%
165	14.178	14.148	14.215	VV	633	23377	0.18%	0.057%
166	14.252	14.215	14.361	VV	720	47153	0.36%	0.114%
167	14.406	14.361	14.434	VV	817	27017	0.21%	0.065%
168	14.474	14.434	14.521	VV	2446	56781	0.44%	0.138%
169	14.547	14.521	14.574	VV	538	15678	0.12%	0.038%
170	14.603	14.574	14.638	VV	1153	22872	0.18%	0.055%
171	14.656	14.638	14.691	VV	589	14183	0.11%	0.034%
172	14.706	14.691	14.814	VV	466	23329	0.18%	0.057%
173	14.840	14.814	14.871	VV	262	8229	0.06%	0.020%
174	14.893	14.871	14.961	VV	791	20044	0.15%	0.049%
175	14.988	14.961	15.001	VV	227	4513	0.03%	0.011%
176	15.023	15.001	15.062	VV	336	7947	0.06%	0.019%
177	15.142	15.062	15.171	VV	1137	40088	0.31%	0.097%
178	15.190	15.171	15.234	VV	683	12545	0.10%	0.030%
179	15.273	15.234	15.310	VV	177	5692	0.04%	0.014%
180	15.377	15.310	15.418	PV	153	3316	0.03%	0.008%
181	15.554	15.418	15.644	PV	8204	265977	2.05%	0.644%
182	15.663	15.644	15.701	VV	1525	30434	0.23%	0.074%
183	15.728	15.701	15.774	VV	2848	43670	0.34%	0.106%
184	15.790	15.774	15.831	VV	272	4422	0.03%	0.011%
185	15.987	15.831	16.006	PV	242	6032	0.05%	0.015%
186	16.079	16.006	16.114	VV	363	10559	0.08%	0.026%
187	16.167	16.114	16.211	VV	1343	28150	0.22%	0.068%
188	16.229	16.211	16.258	VV	255	5068	0.04%	0.012%
189	16.295	16.258	16.320	VV	270	4650	0.04%	0.011%
190	16.364	16.320	16.411	PV	403	8681	0.07%	0.021%
191	16.454	16.411	16.480	PV	555	9824	0.08%	0.024%
192	16.507	16.480	16.538	VV	251	6432	0.05%	0.016%
193	16.647	16.538	16.683	VV	1505	69022	0.53%	0.167%
194	16.724	16.683	16.770	VV	832	18177	0.14%	0.044%

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195	16.811	16.770	16.864	VV	494	11615	0.09%	0.028%
196	16.879	16.864	16.910	VV	119	2060	0.02%	0.005%
197	17.001	16.910	17.028	PV	398	8118	0.06%	0.020%
198	17.117	17.028	17.144	PV	1766	36012	0.28%	0.087%
199	17.162	17.144	17.224	VV	963	20051	0.15%	0.049%
200	17.355	17.224	17.388	VV	220	8932	0.07%	0.022%
201	17.451	17.388	17.478	PV	471	10609	0.08%	0.026%
202	17.566	17.478	17.611	VV	2267	52241	0.40%	0.127%
203	17.660	17.611	17.700	VV	433	10153	0.08%	0.025%
204	17.772	17.700	17.811	PV	440	8833	0.07%	0.021%
205	18.006	17.811	18.041	PV	1831	48662	0.38%	0.118%
206	18.098	18.041	18.121	VV	874	17078	0.13%	0.041%
207	18.181	18.121	18.211	VV	820	22348	0.17%	0.054%
208	18.231	18.211	18.254	VV	442	7309	0.06%	0.018%
209	18.325	18.254	18.355	PV	1021	20292	0.16%	0.049%
210	18.427	18.355	18.500	VV	3752	136974	1.06%	0.332%
211	18.837	18.500	18.874	VV	2301	-8099	-0.06%	-0.020%
212	18.944	18.874	18.961	PV	581	14993	0.12%	0.036%
213	19.114	18.961	19.130	VV	424	14064	0.11%	0.034%
214	19.237	19.130	19.294	PV	3074	89642	0.69%	0.217%
215	19.626	19.294	19.651	VV	1728	91002	0.70%	0.220%
216	19.742	19.651	19.763	VV	1365	73384	0.57%	0.178%
217	19.986	19.763	20.021	VV	3471	280597	2.17%	0.680%
218	20.877	20.021	20.901	VV	14314	4430256	34.20%	10.730%
219	21.225	20.901	21.324	VV	13223	3361607	25.95%	8.142%
220	21.403	21.324	21.546	VV	11588	1416643	10.93%	3.431%
221	21.734	21.546	21.781	VV	8418	1182476	9.13%	2.864%
222	21.941	21.781	22.041	VV	6918	1033752	7.98%	2.504%
223	22.054	22.041	22.088	VV	4254	113718	0.88%	0.275%
224	22.190	22.088	22.378	VV	3844	442169	3.41%	1.071%
Sum of corrected areas:						41288716		

Aliphatic EPH 051425.M Thu Jun 05 07:03:35 2025