

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
Data File : FE054201.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2025 19:47
Sample : Q2207-31
Misc :
ALS Vial : 18 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	2.875	2.804	2.951	BV	579	7295	0.08%	0.026%
2	2.958	2.951	3.104	PV	137	815	0.01%	0.003%
3	3.137	3.104	3.162	PV	108	1673	0.02%	0.006%
4	3.182	3.162	3.241	VV	242	4631	0.05%	0.017%
5	3.250	3.241	3.262	VV	84	689	0.01%	0.002%
6	3.274	3.262	3.288	PV	59	291	0.00%	0.001%
7	3.318	3.288	3.335	PV	95	1068	0.01%	0.004%
8	3.375	3.335	3.411	PV	116	3066	0.04%	0.011%
9	3.498	3.411	3.581	VV	195	7699	0.09%	0.027%
10	3.595	3.581	3.619	VV	61	902	0.01%	0.003%
11	3.636	3.619	3.653	VV	158	2124	0.02%	0.008%
12	3.675	3.653	3.752	VV	452	9111	0.11%	0.033%
13	3.799	3.752	3.849	VV	218	6269	0.07%	0.022%
14	3.875	3.849	3.886	VV	124	1729	0.02%	0.006%
15	3.902	3.886	3.944	VV	136	2678	0.03%	0.010%
16	3.980	3.944	4.068	VV	129	4894	0.06%	0.017%
17	4.098	4.068	4.120	VV	121	2435	0.03%	0.009%
18	4.133	4.120	4.145	VV	96	1156	0.01%	0.004%
19	4.172	4.145	4.228	VV	219	6435	0.07%	0.023%
20	4.243	4.228	4.261	VV	126	2205	0.03%	0.008%
21	4.276	4.261	4.305	VV	142	3116	0.04%	0.011%
22	4.318	4.305	4.328	VV	180	1683	0.02%	0.006%
23	4.337	4.328	4.378	VV	158	3025	0.03%	0.011%
24	4.382	4.378	4.424	VV	126	2225	0.03%	0.008%
25	4.448	4.424	4.547	VV	486	9721	0.11%	0.035%
26	4.569	4.547	4.604	VV	495	6324	0.07%	0.023%
27	4.625	4.604	4.699	PV	424	9767	0.11%	0.035%
28	4.731	4.699	4.742	VV	185	2875	0.03%	0.010%
29	4.754	4.742	4.765	VV	155	1329	0.02%	0.005%
30	4.791	4.765	4.799	VV	141	1772	0.02%	0.006%
31	4.814	4.799	4.831	VV	132	1373	0.02%	0.005%
32	4.847	4.831	4.998	VV	116	8293	0.10%	0.030%
33	5.008	4.998	5.075	VV	70	2135	0.02%	0.008%
34	5.115	5.075	5.144	VV	170	3573	0.04%	0.013%
35	5.157	5.144	5.192	VV	176	2682	0.03%	0.010%
36	5.206	5.192	5.318	VV	159	3610	0.04%	0.013%

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37	5.369	5.318	5.381	PV	102	1399	0.02%	0.005%
38	5.426	5.381	5.463	PV	251	7099	0.08%	0.025%
39	5.473	5.463	5.571	VV	128	5162	0.06%	0.018%
40	5.595	5.571	5.649	VV	380	6872	0.08%	0.025%
41	5.692	5.649	5.738	PV	253	6819	0.08%	0.024%
42	5.752	5.738	5.831	VV	160	8179	0.09%	0.029%
43	5.835	5.831	5.879	VV	197	4175	0.05%	0.015%
44	5.890	5.879	5.929	VV	234	4465	0.05%	0.016%
45	5.936	5.929	5.964	VV	171	2925	0.03%	0.010%
46	5.967	5.964	5.975	VV	164	806	0.01%	0.003%
47	5.988	5.975	6.038	VV	207	4718	0.05%	0.017%
48	6.040	6.038	6.111	VV	160	4346	0.05%	0.016%
49	6.120	6.111	6.146	VV	115	1215	0.01%	0.004%
50	6.156	6.146	6.161	VV	128	655	0.01%	0.002%
51	6.201	6.161	6.241	VV	262	8823	0.10%	0.031%
52	6.248	6.241	6.274	VV	150	2184	0.03%	0.008%
53	6.280	6.274	6.311	VV	94	1844	0.02%	0.007%
54	6.339	6.311	6.371	VV	375	7032	0.08%	0.025%
55	6.437	6.371	6.469	VV	192	7108	0.08%	0.025%
56	6.515	6.469	6.541	VV	220	8346	0.10%	0.030%
57	6.550	6.541	6.591	VV	217	4417	0.05%	0.016%
58	6.632	6.591	6.681	VV	393	12194	0.14%	0.044%
59	6.688	6.681	6.764	VV	249	7968	0.09%	0.028%
60	6.781	6.764	6.815	VV	247	5245	0.06%	0.019%
61	6.855	6.815	6.890	VV	186	6770	0.08%	0.024%
62	6.914	6.890	7.018	VV	226	6966	0.08%	0.025%
63	7.064	7.018	7.125	PV	239	6352	0.07%	0.023%
64	7.153	7.125	7.164	VV	175	2751	0.03%	0.010%
65	7.172	7.164	7.181	VV	134	1074	0.01%	0.004%
66	7.186	7.181	7.194	VV	133	910	0.01%	0.003%
67	7.199	7.194	7.238	VV	156	2634	0.03%	0.009%
68	7.250	7.238	7.294	VV	244	3737	0.04%	0.013%
69	7.349	7.294	7.378	VV	246	7740	0.09%	0.028%
70	7.383	7.378	7.434	VV	155	2866	0.03%	0.010%
71	7.455	7.434	7.467	VV	185	2030	0.02%	0.007%
72	7.512	7.467	7.523	VV	142	3078	0.04%	0.011%
73	7.581	7.523	7.731	VV	364	11782	0.14%	0.042%
74	7.758	7.731	7.824	VV	65	1582	0.02%	0.006%
75	8.285	8.268	8.296	VV	516	8000	0.09%	0.029%
76	8.300	8.296	8.319	VV	463	5881	0.07%	0.021%
77	8.365	8.319	8.408	VV	655	26155	0.30%	0.093%
78	8.461	8.408	8.568	VV	1795	63290	0.73%	0.226%
79	8.585	8.568	8.682	VV	272	11868	0.14%	0.042%
80	8.700	8.682	8.728	VV	183	2072	0.02%	0.007%
81	9.150	9.134	9.171	VV	580	11601	0.13%	0.041%
82	9.199	9.171	9.268	VV	1050	38247	0.44%	0.137%
83	9.294	9.268	9.402	VV	854	31545	0.36%	0.113%
84	9.414	9.402	9.458	VV	215	5010	0.06%	0.018%
85	9.472	9.458	9.510	VV	253	4625	0.05%	0.017%
86	9.532	9.510	9.554	VV	123	2359	0.03%	0.008%
87	9.583	9.554	9.634	VV	135	3433	0.04%	0.012%
88	9.676	9.634	9.738	VV	246	8475	0.10%	0.030%
89	9.749	9.738	9.778	VV	171	2834	0.03%	0.010%

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90	9.798	9.778	9.815	VV	181	3085	0.04%	0.011%
91	9.829	9.815	9.844	VV	153	2084	0.02%	0.007%
92	9.856	9.844	9.884	VV	188	2150	0.02%	0.008%
93	9.904	9.884	9.923	PV	376	4654	0.05%	0.017%
94	9.952	9.923	10.060	VV	29880	682494	7.87%	2.436%
95	10.073	10.060	10.168	VV	2161	72337	0.83%	0.258%
96	10.186	10.168	10.222	VV	603	15097	0.17%	0.054%
97	10.229	10.222	10.256	VV	388	7026	0.08%	0.025%
98	10.265	10.256	10.313	VV	281	7138	0.08%	0.025%
99	10.326	10.313	10.366	VV	226	5717	0.07%	0.020%
100	10.419	10.366	10.445	VV	906	19235	0.22%	0.069%
101	10.455	10.445	10.494	VV	400	9678	0.11%	0.035%
102	10.511	10.494	10.525	VV	269	4332	0.05%	0.015%
103	10.555	10.525	10.588	VV	365	9977	0.12%	0.036%
104	10.594	10.588	10.648	VV	221	7124	0.08%	0.025%
105	10.697	10.648	10.712	VV	517	12247	0.14%	0.044%
106	10.737	10.712	10.765	VV	479	11570	0.13%	0.041%
107	10.785	10.765	10.796	VV	401	5754	0.07%	0.021%
108	10.819	10.796	10.874	VV	1062	25264	0.29%	0.090%
109	10.887	10.874	10.903	VV	429	5806	0.07%	0.021%
110	10.943	10.903	10.984	VV	424	13813	0.16%	0.049%
111	11.036	10.984	11.114	VV	299	10381	0.12%	0.037%
112	11.152	11.114	11.181	VV	273	6969	0.08%	0.025%
113	11.218	11.181	11.257	VV	442	11413	0.13%	0.041%
114	11.280	11.257	11.318	VV	246	6528	0.08%	0.023%
115	11.323	11.318	11.361	VV	188	2896	0.03%	0.010%
116	11.398	11.361	11.430	VV	173	4402	0.05%	0.016%
117	11.453	11.430	11.481	VV	799	11951	0.14%	0.043%
118	11.522	11.481	11.577	VV	1031	22771	0.26%	0.081%
119	11.602	11.577	11.654	VV	485	11099	0.13%	0.040%
120	11.680	11.654	11.701	VV	295	4276	0.05%	0.015%
121	11.714	11.701	11.745	VV	252	3217	0.04%	0.011%
122	11.838	11.745	11.948	PV	751617	8674743	100.00%	30.963%
123	11.978	11.948	12.109	VV	1288	58438	0.67%	0.209%
124	12.131	12.109	12.157	VV	410	7736	0.09%	0.028%
125	12.193	12.157	12.229	VV	1024	19930	0.23%	0.071%
126	12.284	12.229	12.364	VV	656	20349	0.23%	0.073%
127	12.388	12.364	12.434	VV	383	8889	0.10%	0.032%
128	12.467	12.434	12.494	VV	681	17984	0.21%	0.064%
129	12.511	12.494	12.524	VV	541	8866	0.10%	0.032%
130	12.542	12.524	12.603	VV	776	26903	0.31%	0.096%
131	12.644	12.603	12.692	VV	1052	32835	0.38%	0.117%
132	12.701	12.692	12.729	VV	357	7448	0.09%	0.027%
133	12.755	12.729	12.801	VV	629	18789	0.22%	0.067%
134	12.834	12.801	12.870	VV	1100	21983	0.25%	0.078%
135	12.903	12.870	13.078	VV	2584	71594	0.83%	0.256%
136	13.088	13.078	13.136	VV	294	7383	0.09%	0.026%
137	13.159	13.136	13.181	VV	465	7936	0.09%	0.028%
138	13.191	13.181	13.214	VV	279	4180	0.05%	0.015%
139	13.232	13.214	13.240	VV	285	3909	0.05%	0.014%
140	13.283	13.240	13.424	VV	576527	7115588	82.03%	25.398%
141	13.448	13.424	13.536	VV	1197	38097	0.44%	0.136%

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142	13.556	13.536	13.600	VV	316	9990	0.12%	0.036%
143	13.626	13.600	13.639	VV	327	5336	0.06%	0.019%
144	13.674	13.639	13.706	VV	371	10402	0.12%	0.037%
145	13.722	13.706	13.774	VV	270	6117	0.07%	0.022%
146	13.799	13.774	13.821	VV	210	4053	0.05%	0.014%
147	13.891	13.821	13.921	VV	390	15605	0.18%	0.056%
148	13.988	13.921	14.011	VV	1426	29909	0.34%	0.107%
149	14.034	14.011	14.079	VV	1437	25852	0.30%	0.092%
150	14.086	14.079	14.112	VV	258	4276	0.05%	0.015%
151	14.120	14.112	14.131	VV	188	1965	0.02%	0.007%
152	14.160	14.131	14.176	VV	186	3592	0.04%	0.013%
153	14.187	14.176	14.211	VV	146	1585	0.02%	0.006%
154	14.262	14.211	14.308	PV	487	18226	0.21%	0.065%
155	14.324	14.308	14.355	VV	311	6757	0.08%	0.024%
156	14.399	14.355	14.438	VV	572	15017	0.17%	0.054%
157	14.473	14.438	14.540	VV	1904	47442	0.55%	0.169%
158	14.551	14.540	14.570	VV	375	5531	0.06%	0.020%
159	14.599	14.570	14.628	VV	1885	29172	0.34%	0.104%
160	14.654	14.628	14.728	VV	569	21081	0.24%	0.075%
161	14.747	14.728	14.784	VV	260	5025	0.06%	0.018%
162	14.846	14.784	14.860	VV	402	10950	0.13%	0.039%
163	14.891	14.860	14.953	VV	747	18901	0.22%	0.067%
164	14.974	14.953	15.007	VV	251	6320	0.07%	0.023%
165	15.031	15.007	15.066	VV	278	7622	0.09%	0.027%
166	15.102	15.066	15.120	VV	1295	25061	0.29%	0.089%
167	15.139	15.120	15.166	VV	2727	39988	0.46%	0.143%
168	15.188	15.166	15.231	VV	856	16018	0.18%	0.057%
169	15.249	15.231	15.259	VV	141	2007	0.02%	0.007%
170	15.273	15.259	15.291	VV	101	1483	0.02%	0.005%
171	15.298	15.291	15.314	VV	81	527	0.01%	0.002%
172	15.329	15.314	15.358	PV	287	5016	0.06%	0.018%
173	15.367	15.358	15.376	VV	204	1556	0.02%	0.006%
174	15.381	15.376	15.394	VV	144	992	0.01%	0.004%
175	15.403	15.394	15.411	VV	101	892	0.01%	0.003%
176	15.416	15.411	15.434	VV	145	1104	0.01%	0.004%
177	15.558	15.434	15.636	VV	9655	337780	3.89%	1.206%
178	15.661	15.636	15.697	VV	4017	73401	0.85%	0.262%
179	15.726	15.697	15.774	VV	2862	51456	0.59%	0.184%
180	15.787	15.774	15.814	VV	336	5457	0.06%	0.019%
181	15.882	15.814	15.894	VV	186	6123	0.07%	0.022%
182	15.901	15.894	15.913	VV	116	983	0.01%	0.004%
183	15.925	15.913	15.937	VV	151	1070	0.01%	0.004%
184	15.984	15.937	16.011	VV	300	5993	0.07%	0.021%
185	16.036	16.011	16.048	VV	170	2690	0.03%	0.010%
186	16.095	16.048	16.104	VV	431	9381	0.11%	0.033%
187	16.163	16.104	16.206	VV	4196	72260	0.83%	0.258%
188	16.228	16.206	16.268	VV	358	7542	0.09%	0.027%
189	16.289	16.268	16.321	VV	154	2649	0.03%	0.009%
190	16.363	16.321	16.418	PV	444	8756	0.10%	0.031%
191	16.451	16.418	16.491	PV	457	10057	0.12%	0.036%
192	16.512	16.491	16.538	VV	325	5346	0.06%	0.019%
193	16.647	16.538	16.690	VV	3930	102297	1.18%	0.365%
194	16.724	16.690	16.765	VV	878	17168	0.20%	0.061%

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195	16.806	16.765	16.843	VV	918	21730	0.25%	0.078%
196	16.851	16.843	16.898	VV	206	5056	0.06%	0.018%
197	17.000	16.898	17.020	PV	365	7769	0.09%	0.028%
198	17.059	17.020	17.064	VV	216	3710	0.04%	0.013%
199	17.114	17.064	17.146	VV	3725	60907	0.70%	0.217%
200	17.160	17.146	17.172	VV	237	2864	0.03%	0.010%
201	17.194	17.172	17.217	VV	411	5522	0.06%	0.020%
202	17.229	17.217	17.238	VV	99	655	0.01%	0.002%
203	17.344	17.238	17.377	VV	194	6755	0.08%	0.024%
204	17.408	17.377	17.419	VV	141	2106	0.02%	0.008%
205	17.449	17.419	17.472	PV	485	7401	0.09%	0.026%
206	17.565	17.472	17.611	VV	4101	82194	0.95%	0.293%
207	17.657	17.611	17.707	VV	448	10829	0.12%	0.039%
208	17.767	17.707	17.805	PV	437	9997	0.12%	0.036%
209	17.859	17.805	17.868	VV	119	3884	0.04%	0.014%
210	17.899	17.868	17.911	PV	139	2468	0.03%	0.009%
211	17.961	17.911	17.978	VV	1326	24929	0.29%	0.089%
212	18.003	17.978	18.033	VV	2855	44943	0.52%	0.160%
213	18.094	18.033	18.118	VV	1091	21756	0.25%	0.078%
214	18.142	18.118	18.154	VV	568	7985	0.09%	0.029%
215	18.179	18.154	18.211	VV	915	17938	0.21%	0.064%
216	18.227	18.211	18.254	VV	638	8825	0.10%	0.031%
217	18.274	18.254	18.284	PV	152	1363	0.02%	0.005%
218	18.321	18.284	18.361	VV	1701	32204	0.37%	0.115%
219	18.425	18.361	18.500	VV	5709	194171	2.24%	0.693%
220	18.524	18.500	18.601	VV	695	21616	0.25%	0.077%
221	18.717	18.601	18.731	PV	208	7397	0.09%	0.026%
222	18.834	18.731	18.880	PV	2548	44604	0.51%	0.159%
223	18.939	18.880	18.959	PV	924	17121	0.20%	0.061%
224	18.987	18.959	19.025	VV	543	12466	0.14%	0.044%
225	19.237	19.025	19.298	PV	3975	126627	1.46%	0.452%
226	19.308	19.298	19.338	VV	919	17933	0.21%	0.064%
227	19.359	19.338	19.371	VV	722	11823	0.14%	0.042%
228	19.432	19.371	19.454	VV	1051	24721	0.28%	0.088%
229	19.540	19.454	19.550	PV	324	7489	0.09%	0.027%
230	19.624	19.550	19.651	VV	1030	34249	0.39%	0.122%
231	19.691	19.651	19.709	VV	1221	24018	0.28%	0.086%
232	19.740	19.709	19.768	VV	1405	35307	0.41%	0.126%
233	19.797	19.768	19.824	VV	959	27087	0.31%	0.097%
234	19.978	19.824	20.011	VV	3047	148303	1.71%	0.529%
235	20.033	20.011	20.041	VV	1980	34484	0.40%	0.123%
236	20.208	20.041	20.217	VV	3312	232403	2.68%	0.830%
237	20.243	20.217	20.283	VV	4358	147992	1.71%	0.528%
238	20.367	20.283	20.378	VV	4441	212663	2.45%	0.759%
239	20.520	20.378	20.551	VV	10681	597976	6.89%	2.134%
240	20.672	20.551	20.688	VV	7724	558141	6.43%	1.992%
241	20.882	20.688	20.911	VV	9405	1180194	13.60%	4.212%
242	21.045	20.911	21.059	VV	9379	809727	9.33%	2.890%
243	21.100	21.059	21.118	VV	9352	323249	3.73%	1.154%
244	21.253	21.118	21.302	VV	8751	966629	11.14%	3.450%
245	21.310	21.302	21.319	VV	7886	79534	0.92%	0.284%
246	21.407	21.319	21.471	VV	8043	702083	8.09%	2.506%

						rters		
247	21.621	21.471	21.708	VV	6315	892973	10.29%	3.187%
248	21.715	21.708	21.722	VV	5233	44870	0.52%	0.160%
249	21.755	21.722	21.763	VV	4981	123657	1.43%	0.441%
250	21.945	21.763	22.062	VV	4762	780195	8.99%	2.785%
251	22.072	22.062	22.091	VV	2800	47294	0.55%	0.169%
252	22.172	22.091	22.322	VV	2680	267931	3.09%	0.956%
253	22.332	22.322	22.352	VV	318	3879	0.04%	0.014%
						Sum of corrected areas:		28016773

Aliphatic EPH 051425.M Fri Jun 06 02:00:01 2025