

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
 Data File : FE054203.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2025 20:48
 Sample : Q2207-33
 Misc :
 ALS Vial : 20 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	2.922	2.871	2.935	BV	23	468	0.01%	0.002%
2	2.939	2.935	2.951	VV	78	469	0.01%	0.002%
3	2.972	2.966	2.981	PV	72	668	0.01%	0.003%
4	2.985	2.981	3.018	VV	126	1580	0.02%	0.006%
5	3.025	3.018	3.041	VV	66	712	0.01%	0.003%
6	3.048	3.041	3.078	PV	86	1058	0.01%	0.004%
7	3.084	3.078	3.095	VV	64	625	0.01%	0.003%
8	3.097	3.095	3.117	VV	102	780	0.01%	0.003%
9	3.140	3.117	3.164	VV	114	1930	0.02%	0.008%
10	3.184	3.164	3.291	VV	265	5580	0.07%	0.023%
11	3.304	3.291	3.331	VV	131	1438	0.02%	0.006%
12	3.342	3.331	3.486	PB	137	6524	0.08%	0.027%
13	3.637	3.575	3.651	BV	82	687	0.01%	0.003%
14	3.676	3.651	3.777	VV	493	8912	0.11%	0.037%
15	3.798	3.777	3.861	PV	299	6236	0.08%	0.026%
16	3.875	3.861	3.887	VV	124	1547	0.02%	0.006%
17	3.898	3.887	3.906	VV	148	1153	0.01%	0.005%
18	3.910	3.906	3.919	VV	102	648	0.01%	0.003%
19	3.930	3.919	3.964	VV	117	2046	0.03%	0.008%
20	3.978	3.964	3.991	VV	180	2041	0.03%	0.008%
21	4.007	3.991	4.038	VV	205	3740	0.05%	0.015%
22	4.052	4.038	4.074	VV	112	2098	0.03%	0.009%
23	4.090	4.074	4.113	VV	169	1783	0.02%	0.007%
24	4.161	4.113	4.241	PV	194	11138	0.14%	0.046%
25	4.245	4.241	4.289	VV	209	4174	0.05%	0.017%
26	4.303	4.289	4.311	VV	178	1624	0.02%	0.007%
27	4.318	4.311	4.365	VV	172	3697	0.05%	0.015%
28	4.380	4.365	4.409	VV	149	2583	0.03%	0.011%
29	4.417	4.409	4.425	VV	85	760	0.01%	0.003%
30	4.447	4.425	4.518	VV	277	8229	0.11%	0.034%
31	4.545	4.518	4.554	VV	150	2418	0.03%	0.010%
32	4.567	4.554	4.610	VV	172	4100	0.05%	0.017%
33	4.622	4.610	4.672	VV	262	6166	0.08%	0.025%
34	4.691	4.672	4.782	VV	173	8293	0.11%	0.034%
35	4.787	4.782	4.818	VV	168	2441	0.03%	0.010%
36	4.822	4.818	5.008	VV	141	10981	0.14%	0.045%

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37	5.013	5.008	5.032	VV	110	1211	0.02%	0.005%
38	5.043	5.032	5.062	VV	110	1407	0.02%	0.006%
39	5.084	5.062	5.094	VV	130	1170	0.01%	0.005%
40	5.118	5.094	5.148	PV	103	2733	0.03%	0.011%
41	5.160	5.148	5.187	VV	154	1869	0.02%	0.008%
42	5.206	5.187	5.265	VV	124	2648	0.03%	0.011%
43	5.271	5.265	5.288	VV	81	619	0.01%	0.003%
44	5.295	5.288	5.352	VV	120	1852	0.02%	0.008%
45	5.434	5.352	5.554	PV	240	9678	0.12%	0.040%
46	5.604	5.554	5.645	VV	154	4306	0.06%	0.018%
47	5.711	5.645	5.775	PV	149	7053	0.09%	0.029%
48	5.792	5.775	5.814	VV	165	2713	0.03%	0.011%
49	5.822	5.814	5.888	VV	153	5310	0.07%	0.022%
50	5.895	5.888	5.914	VV	106	1629	0.02%	0.007%
51	5.926	5.914	5.981	VV	138	3945	0.05%	0.016%
52	5.986	5.981	6.008	VV	95	1067	0.01%	0.004%
53	6.018	6.008	6.081	PV	69	1948	0.02%	0.008%
54	6.092	6.081	6.104	VV	53	679	0.01%	0.003%
55	6.107	6.104	6.154	VV	101	1256	0.02%	0.005%
56	6.196	6.154	6.272	VV	257	9902	0.13%	0.041%
57	6.284	6.272	6.316	VV	135	2186	0.03%	0.009%
58	6.340	6.316	6.379	VV	276	4814	0.06%	0.020%
59	6.388	6.379	6.401	VV	129	1214	0.02%	0.005%
60	6.422	6.401	6.457	VV	140	3291	0.04%	0.013%
61	6.521	6.457	6.603	VV	294	14134	0.18%	0.058%
62	6.628	6.603	6.655	VV	288	6372	0.08%	0.026%
63	6.665	6.655	6.674	VV	187	1907	0.02%	0.008%
64	6.691	6.674	6.735	VV	213	6393	0.08%	0.026%
65	6.744	6.735	6.790	VV	212	4059	0.05%	0.017%
66	6.804	6.790	6.818	VV	160	2312	0.03%	0.009%
67	6.824	6.818	6.838	VV	131	1572	0.02%	0.006%
68	6.842	6.838	6.849	VV	197	916	0.01%	0.004%
69	6.856	6.849	6.897	VV	142	3678	0.05%	0.015%
70	6.912	6.897	6.950	VV	230	4151	0.05%	0.017%
71	6.960	6.950	6.991	VV	162	1910	0.02%	0.008%
72	7.000	6.991	7.014	VV	118	653	0.01%	0.003%
73	7.056	7.014	7.162	PV	188	7383	0.09%	0.030%
74	7.192	7.162	7.251	VV	145	4633	0.06%	0.019%
75	7.264	7.251	7.278	VV	125	1558	0.02%	0.006%
76	7.286	7.278	7.297	VV	119	1022	0.01%	0.004%
77	7.339	7.297	7.403	VV	236	7562	0.10%	0.031%
78	7.415	7.403	7.425	VV	143	1197	0.02%	0.005%
79	7.431	7.425	7.441	VV	129	676	0.01%	0.003%
80	7.459	7.441	7.505	VV	160	4347	0.06%	0.018%
81	7.517	7.505	7.528	VV	140	1666	0.02%	0.007%
82	7.578	7.528	7.659	VV	234	11775	0.15%	0.048%
83	7.681	7.659	7.720	VV	144	3220	0.04%	0.013%
84	7.730	7.720	7.784	VV	114	2051	0.03%	0.008%
85	7.795	7.784	7.819	VV	73	753	0.01%	0.003%
86	8.367	8.337	8.414	VV	581	21371	0.27%	0.088%
87	8.461	8.414	8.548	VV	1529	52745	0.67%	0.216%
88	8.557	8.548	8.580	VV	281	4410	0.06%	0.018%
89	8.593	8.580	8.616	VV	226	4265	0.05%	0.017%

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90	8.620	8.616	8.726	VV	187	6900	0.09%	0.028%
91	8.738	8.726	8.748	VV	134	1090	0.01%	0.004%
92	9.158	9.139	9.168	VV	585	8826	0.11%	0.036%
93	9.198	9.168	9.268	VV	1032	36574	0.47%	0.150%
94	9.295	9.268	9.421	VV	717	30727	0.39%	0.126%
95	9.426	9.421	9.440	VV	182	1619	0.02%	0.007%
96	9.456	9.440	9.460	VV	185	1774	0.02%	0.007%
97	9.479	9.460	9.509	VV	226	4862	0.06%	0.020%
98	9.518	9.509	9.538	VV	119	1652	0.02%	0.007%
99	9.548	9.538	9.564	VV	109	1256	0.02%	0.005%
100	9.574	9.564	9.585	VV	141	1152	0.01%	0.005%
101	9.595	9.585	9.631	VV	92	1913	0.02%	0.008%
102	9.682	9.631	9.788	VV	201	10702	0.14%	0.044%
103	9.798	9.788	9.811	VV	153	1367	0.02%	0.006%
104	9.823	9.811	9.834	VV	135	1441	0.02%	0.006%
105	9.845	9.834	9.884	VV	166	2223	0.03%	0.009%
106	9.904	9.884	9.923	VV	294	3713	0.05%	0.015%
107	9.953	9.923	10.058	PV	23036	595311	7.60%	2.440%
108	10.072	10.058	10.171	VV	1925	71615	0.91%	0.294%
109	10.179	10.171	10.218	VV	550	12156	0.16%	0.050%
110	10.235	10.218	10.305	VV	379	14403	0.18%	0.059%
111	10.312	10.305	10.322	VV	195	1717	0.02%	0.007%
112	10.338	10.322	10.365	VV	259	4502	0.06%	0.018%
113	10.419	10.365	10.527	VV	703	27489	0.35%	0.113%
114	10.555	10.527	10.587	VV	322	7841	0.10%	0.032%
115	10.610	10.587	10.635	VV	238	4686	0.06%	0.019%
116	10.694	10.635	10.713	VV	562	12422	0.16%	0.051%
117	10.734	10.713	10.775	VV	405	11432	0.15%	0.047%
118	10.818	10.775	10.871	VV	766	21275	0.27%	0.087%
119	10.891	10.871	10.904	VV	300	4312	0.06%	0.018%
120	10.942	10.904	10.990	VV	403	11129	0.14%	0.046%
121	11.035	10.990	11.105	VV	273	7614	0.10%	0.031%
122	11.151	11.105	11.177	VV	226	5271	0.07%	0.022%
123	11.223	11.177	11.258	VV	296	9157	0.12%	0.038%
124	11.283	11.258	11.366	VV	172	6337	0.08%	0.026%
125	11.374	11.366	11.383	VV	66	403	0.01%	0.002%
126	11.400	11.383	11.435	VV	108	1790	0.02%	0.007%
127	11.453	11.435	11.483	VV	652	9327	0.12%	0.038%
128	11.522	11.483	11.575	VV	830	15759	0.20%	0.065%
129	11.602	11.575	11.657	VV	335	7710	0.10%	0.032%
130	11.678	11.657	11.695	PV	234	2932	0.04%	0.012%
131	11.714	11.695	11.738	VV	241	2767	0.04%	0.011%
132	11.765	11.738	11.787	VV	114	1782	0.02%	0.007%
133	11.837	11.787	11.951	VV	692396	7828898	100.00%	32.092%
134	11.976	11.951	12.106	VV	1053	48044	0.61%	0.197%
135	12.133	12.106	12.152	VV	369	7150	0.09%	0.029%
136	12.193	12.152	12.236	VV	697	16631	0.21%	0.068%
137	12.248	12.236	12.261	VV	207	2413	0.03%	0.010%
138	12.286	12.261	12.317	VV	524	8317	0.11%	0.034%
139	12.333	12.317	12.361	VV	158	2499	0.03%	0.010%
140	12.388	12.361	12.434	VV	329	7165	0.09%	0.029%
141	12.465	12.434	12.490	VV	400	9264	0.12%	0.038%

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142	12.515	12.490	12.523	VV	333	5659	0.07%	0.023%
143	12.542	12.523	12.554	VV	673	9434	0.12%	0.039%
144	12.565	12.554	12.594	VV	605	10501	0.13%	0.043%
145	12.618	12.594	12.627	VV	431	6918	0.09%	0.028%
146	12.644	12.627	12.702	VV	717	18050	0.23%	0.074%
147	12.716	12.702	12.730	VV	279	4302	0.05%	0.018%
148	12.755	12.730	12.807	VV	535	16573	0.21%	0.068%
149	12.835	12.807	12.871	VV	763	17004	0.22%	0.070%
150	12.905	12.871	13.002	VV	2033	52187	0.67%	0.214%
151	13.017	13.002	13.069	VV	135	3606	0.05%	0.015%
152	13.083	13.069	13.132	VV	178	4781	0.06%	0.020%
153	13.160	13.132	13.176	VV	438	6864	0.09%	0.028%
154	13.197	13.176	13.208	VV	208	3617	0.05%	0.015%
155	13.282	13.208	13.425	VV	517977	6498838	83.01%	26.640%
156	13.449	13.425	13.535	VV	1018	36060	0.46%	0.148%
157	13.578	13.535	13.600	VV	381	10867	0.14%	0.045%
158	13.628	13.600	13.652	VV	335	7296	0.09%	0.030%
159	13.680	13.652	13.781	VV	378	16082	0.21%	0.066%
160	13.804	13.781	13.816	VV	181	3140	0.04%	0.013%
161	13.822	13.816	13.838	VV	177	1802	0.02%	0.007%
162	13.886	13.838	13.954	VV	336	15379	0.20%	0.063%
163	13.986	13.954	14.011	VV	965	17826	0.23%	0.073%
164	14.034	14.011	14.115	VV	1010	23035	0.29%	0.094%
165	14.131	14.115	14.181	VV	140	4267	0.05%	0.017%
166	14.187	14.181	14.207	VV	134	1070	0.01%	0.004%
167	14.259	14.207	14.329	PV	255	10925	0.14%	0.045%
168	14.335	14.329	14.354	VV	171	1814	0.02%	0.007%
169	14.397	14.354	14.437	VV	475	13007	0.17%	0.053%
170	14.473	14.437	14.528	VV	1576	36206	0.46%	0.148%
171	14.548	14.528	14.570	VV	392	6873	0.09%	0.028%
172	14.599	14.570	14.630	VV	1331	20572	0.26%	0.084%
173	14.655	14.630	14.688	VV	481	10832	0.14%	0.044%
174	14.701	14.688	14.717	VV	291	3953	0.05%	0.016%
175	14.733	14.717	14.786	VV	231	6239	0.08%	0.026%
176	14.812	14.786	14.826	PV	153	2131	0.03%	0.009%
177	14.891	14.826	14.958	VV	693	18760	0.24%	0.077%
178	14.977	14.958	14.991	VV	221	2974	0.04%	0.012%
179	15.003	14.991	15.011	VV	191	1721	0.02%	0.007%
180	15.033	15.011	15.064	VV	263	5458	0.07%	0.022%
181	15.104	15.064	15.121	VV	965	21535	0.28%	0.088%
182	15.140	15.121	15.163	VV	1829	25332	0.32%	0.104%
183	15.188	15.163	15.224	VV	802	13860	0.18%	0.057%
184	15.249	15.224	15.259	VV	174	2741	0.04%	0.011%
185	15.265	15.259	15.311	VV	112	1753	0.02%	0.007%
186	15.331	15.311	15.343	PV	262	2458	0.03%	0.010%
187	15.347	15.343	15.364	VV	160	1385	0.02%	0.006%
188	15.372	15.364	15.419	VV	142	2146	0.03%	0.009%
189	15.504	15.419	15.513	VV	216	5492	0.07%	0.023%
190	15.559	15.513	15.638	VV	8145	288245	3.68%	1.182%
191	15.660	15.638	15.698	VV	2738	51263	0.65%	0.210%
192	15.725	15.698	15.775	VV	3231	52003	0.66%	0.213%
193	15.787	15.775	15.808	VV	225	3472	0.04%	0.014%
194	15.814	15.808	15.826	VV	122	1046	0.01%	0.004%

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195	15.875	15.826	15.900	VV	126	3404	0.04%	0.014%
196	15.984	15.900	16.001	VV	166	4899	0.06%	0.020%
197	16.125	16.001	16.136	VV	424	16360	0.21%	0.067%
198	16.163	16.136	16.211	VV	2496	42399	0.54%	0.174%
199	16.224	16.211	16.275	VV	338	6311	0.08%	0.026%
200	16.362	16.275	16.424	PV	292	10516	0.13%	0.043%
201	16.448	16.424	16.474	PV	467	8141	0.10%	0.033%
202	16.505	16.474	16.538	VV	524	10678	0.14%	0.044%
203	16.646	16.538	16.691	VV	2627	86459	1.10%	0.354%
204	16.722	16.691	16.765	VV	762	17337	0.22%	0.071%
205	16.807	16.765	16.867	VV	739	19850	0.25%	0.081%
206	16.874	16.867	16.903	VV	176	2186	0.03%	0.009%
207	16.951	16.903	16.975	PV	153	3358	0.04%	0.014%
208	16.995	16.975	17.021	PV	233	3202	0.04%	0.013%
209	17.113	17.021	17.145	VV	2713	50476	0.64%	0.207%
210	17.158	17.145	17.178	VV	202	2957	0.04%	0.012%
211	17.195	17.178	17.218	VV	360	4674	0.06%	0.019%
212	17.238	17.218	17.247	VV	66	1003	0.01%	0.004%
213	17.449	17.247	17.463	PV	231	2834	0.04%	0.012%
214	17.477	17.463	17.491	VV	117	1034	0.01%	0.004%
215	17.564	17.491	17.628	PV	3112	60793	0.78%	0.249%
216	17.652	17.628	17.691	PV	411	6698	0.09%	0.027%
217	17.767	17.691	17.794	VV	384	6273	0.08%	0.026%
218	17.845	17.794	17.861	VV	126	2551	0.03%	0.010%
219	17.962	17.861	17.980	PV	1198	24698	0.32%	0.101%
220	18.003	17.980	18.031	VV	2326	35531	0.45%	0.146%
221	18.095	18.031	18.121	VV	1115	19925	0.25%	0.082%
222	18.143	18.121	18.158	VV	440	7046	0.09%	0.029%
223	18.178	18.158	18.207	VV	763	14126	0.18%	0.058%
224	18.229	18.207	18.251	VV	564	8100	0.10%	0.033%
225	18.320	18.251	18.341	PV	1385	24013	0.31%	0.098%
226	18.350	18.341	18.361	VV	402	4439	0.06%	0.018%
227	18.425	18.361	18.536	VV	4834	173774	2.22%	0.712%
228	18.573	18.536	18.595	VV	204	6663	0.09%	0.027%
229	18.651	18.595	18.660	VV	168	4734	0.06%	0.019%
230	18.720	18.660	18.751	PV	231	7256	0.09%	0.030%
231	18.832	18.751	18.880	PV	2515	50354	0.64%	0.206%
232	18.940	18.880	18.971	VV	927	22285	0.28%	0.091%
233	18.990	18.971	19.025	VV	605	12490	0.16%	0.051%
234	19.035	19.025	19.046	VV	131	1401	0.02%	0.006%
235	19.146	19.046	19.169	PV	1080	20026	0.26%	0.082%
236	19.238	19.169	19.294	PV	3065	111980	1.43%	0.459%
237	19.305	19.294	19.333	VV	685	13246	0.17%	0.054%
238	19.358	19.333	19.376	VV	648	11869	0.15%	0.049%
239	19.436	19.376	19.448	VV	249	9885	0.13%	0.041%
240	19.535	19.448	19.551	PV	375	5290	0.07%	0.022%
241	19.589	19.551	19.599	PV	662	10402	0.13%	0.043%
242	19.622	19.599	19.650	VV	870	15728	0.20%	0.064%
243	19.690	19.650	19.709	VV	967	15720	0.20%	0.064%
244	19.740	19.709	19.758	VV	857	19395	0.25%	0.080%
245	19.977	19.758	20.011	VV	2524	128092	1.64%	0.525%
246	20.205	20.011	20.221	VV	2394	193931	2.48%	0.795%

					rteres			
247	20.263	20.221	20.284	VV	2833	98515	1.26%	0.404%
248	20.365	20.284	20.380	VV	3507	163196	2.08%	0.669%
249	20.521	20.380	20.551	VV	6130	435081	5.56%	1.783%
250	20.879	20.551	20.900	VV	7929	1337126	17.08%	5.481%
251	21.088	20.900	21.121	VV	7925	1023190	13.07%	4.194%
252	21.202	21.121	21.214	VV	7501	417785	5.34%	1.713%
253	21.411	21.214	21.477	VV	6709	1059966	13.54%	4.345%
254	21.608	21.477	21.627	VV	5466	504986	6.45%	2.070%
255	21.652	21.627	21.661	VV	5163	105477	1.35%	0.432%
256	21.736	21.661	21.758	VV	4644	273862	3.50%	1.123%
257	21.949	21.758	21.985	VV	3862	536812	6.86%	2.201%
258	21.992	21.985	22.011	VV	3382	51471	0.66%	0.211%
259	22.045	22.011	22.074	VV	2874	108472	1.39%	0.445%
260	22.156	22.074	22.168	VV	2095	124844	1.59%	0.512%
261	22.173	22.168	22.210	VV	1955	43696	0.56%	0.179%
262	22.221	22.210	22.229	VV	1460	15962	0.20%	0.065%
263	22.234	22.229	22.271	VV	1317	27575	0.35%	0.113%
264	22.277	22.271	22.324	VV	799	17058	0.22%	0.070%
265	22.338	22.324	22.348	VV	117	1923	0.02%	0.008%

Sum of corrected areas: 24394965

Aliphatic EPH 051425.M Fri Jun 06 02:01:05 2025