

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051425AL\
 Data File : FE053823.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2025 18:34
 Sample : Q2022-05
 Misc :
 ALS Vial : 13 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	2.889	2.838	2.942	BV	76	2480	0.03%	0.012%
2	2.961	2.942	2.981	PV	98	1079	0.01%	0.005%
3	3.015	2.981	3.051	VV	126	3093	0.04%	0.015%
4	3.056	3.051	3.144	VV	98	4085	0.05%	0.020%
5	3.152	3.144	3.184	VV	127	1982	0.03%	0.010%
6	3.203	3.184	3.221	VV	168	2470	0.03%	0.012%
7	3.230	3.221	3.244	VV	110	1315	0.02%	0.007%
8	3.248	3.244	3.292	VV	131	5338	0.07%	0.026%
9	3.334	3.292	3.371	VV	187	5331	0.07%	0.026%
10	3.392	3.371	3.424	VV	174	4025	0.05%	0.020%
11	3.435	3.424	3.451	VV	159	1847	0.02%	0.009%
12	3.457	3.451	3.468	VV	115	1057	0.01%	0.005%
13	3.476	3.468	3.501	VV	134	2288	0.03%	0.011%
14	3.511	3.501	3.521	VV	179	1537	0.02%	0.008%
15	3.535	3.521	3.571	VV	186	4354	0.06%	0.022%
16	3.584	3.571	3.638	VV	154	4856	0.06%	0.024%
17	3.646	3.638	3.651	VV	121	801	0.01%	0.004%
18	3.661	3.651	3.672	VV	1168	4054	0.05%	0.020%
19	3.690	3.672	3.771	VV	305	10051	0.13%	0.050%
20	3.779	3.771	3.797	VV	143	2114	0.03%	0.010%
21	3.815	3.797	3.826	VV	209	3196	0.04%	0.016%
22	3.831	3.826	3.838	VV	171	1176	0.01%	0.006%
23	3.858	3.838	3.884	VV	207	4155	0.05%	0.021%
24	3.897	3.884	3.914	VV	237	2441	0.03%	0.012%
25	3.994	3.914	4.009	VV	187	7300	0.09%	0.036%
26	4.033	4.009	4.145	VV	230	12007	0.15%	0.059%
27	4.168	4.145	4.202	VV	450	6111	0.08%	0.030%
28	4.207	4.202	4.331	VV	259	11436	0.15%	0.057%
29	4.335	4.331	4.434	VV	218	8580	0.11%	0.043%
30	4.462	4.434	4.485	VV	294	6730	0.09%	0.033%
31	4.493	4.485	4.567	VV	250	8759	0.11%	0.043%
32	4.582	4.567	4.602	VV	216	3828	0.05%	0.019%
33	4.644	4.602	4.665	VV	572	8284	0.11%	0.041%
34	4.684	4.665	4.718	VV	240	6017	0.08%	0.030%
35	4.725	4.718	4.889	VV	206	15534	0.20%	0.077%
36	4.918	4.889	4.940	VV	636	5230	0.07%	0.026%

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37	4.956	4.940	4.964	VV	205	2563	0.03%	0.013%
38	4.978	4.964	4.995	VV	346	3509	0.04%	0.017%
39	5.003	4.995	5.115	VV	182	7417	0.09%	0.037%
40	5.138	5.115	5.149	VV	155	2335	0.03%	0.012%
41	5.155	5.149	5.188	VV	120	2389	0.03%	0.012%
42	5.193	5.188	5.261	VV	133	3519	0.04%	0.017%
43	5.266	5.261	5.275	VV	70	518	0.01%	0.003%
44	5.289	5.275	5.304	VV	92	952	0.01%	0.005%
45	5.330	5.304	5.401	PV	208	4733	0.06%	0.023%
46	5.405	5.401	5.416	VV	204	853	0.01%	0.004%
47	5.444	5.416	5.516	VV	213	6628	0.08%	0.033%
48	5.531	5.516	5.588	VV	95	2839	0.04%	0.014%
49	5.598	5.588	5.631	VV	490	3362	0.04%	0.017%
50	5.645	5.631	5.655	VV	94	1030	0.01%	0.005%
51	5.778	5.655	5.789	VV	270	10552	0.13%	0.052%
52	5.797	5.789	5.832	VV	190	4314	0.05%	0.021%
53	5.848	5.832	5.857	VV	799	3758	0.05%	0.019%
54	5.882	5.857	5.996	VV	385	11854	0.15%	0.059%
55	6.005	5.996	6.044	VV	131	2385	0.03%	0.012%
56	6.054	6.044	6.071	VV	143	1109	0.01%	0.005%
57	6.078	6.071	6.118	VV	94	2358	0.03%	0.012%
58	6.125	6.118	6.164	VV	147	2316	0.03%	0.011%
59	6.199	6.164	6.298	VV	356	17569	0.22%	0.087%
60	6.321	6.298	6.337	VV	891	5538	0.07%	0.027%
61	6.354	6.337	6.414	VV	462	9370	0.12%	0.046%
62	6.419	6.414	6.424	VV	168	816	0.01%	0.004%
63	6.449	6.424	6.472	VV	213	4608	0.06%	0.023%
64	6.498	6.472	6.518	VV	320	6765	0.09%	0.034%
65	6.532	6.518	6.590	VV	300	9473	0.12%	0.047%
66	6.599	6.590	6.621	VV	249	3459	0.04%	0.017%
67	6.637	6.621	6.751	VV	235	12981	0.17%	0.064%
68	6.811	6.751	6.868	VV	350	12157	0.15%	0.060%
69	6.874	6.868	6.893	VV	177	1987	0.03%	0.010%
70	6.905	6.893	6.921	VV	174	2264	0.03%	0.011%
71	6.928	6.921	6.935	VV	162	1226	0.02%	0.006%
72	6.940	6.935	6.960	VV	180	1719	0.02%	0.009%
73	6.980	6.960	6.997	VV	146	2524	0.03%	0.013%
74	7.025	6.997	7.064	VV	154	4754	0.06%	0.024%
75	7.085	7.064	7.114	VV	423	6598	0.08%	0.033%
76	7.123	7.114	7.168	VV	198	4420	0.06%	0.022%
77	7.177	7.168	7.186	VV	190	1490	0.02%	0.007%
78	7.201	7.186	7.258	VV	229	5978	0.08%	0.030%
79	7.277	7.258	7.304	VV	188	3865	0.05%	0.019%
80	7.327	7.304	7.389	VV	262	9807	0.12%	0.049%
81	7.398	7.389	7.408	VV	173	1504	0.02%	0.007%
82	7.421	7.408	7.468	VV	224	5855	0.07%	0.029%
83	7.485	7.468	7.511	VV	202	4028	0.05%	0.020%
84	7.539	7.511	7.557	VV	194	3573	0.05%	0.018%
85	7.597	7.557	7.668	VV	228	9762	0.12%	0.048%
86	7.677	7.668	7.698	VV	131	1634	0.02%	0.008%
87	7.711	7.698	7.742	VV	102	2060	0.03%	0.010%
88	7.756	7.742	7.778	VV	100	1995	0.03%	0.010%
89	7.785	7.778	7.821	VV	132	1761	0.02%	0.009%

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90	8.188	8.181	8.281	VV	652	29396	0.37%	0.146%
91	8.295	8.281	8.305	VV	409	5340	0.07%	0.026%
92	8.313	8.305	8.348	VV	379	7955	0.10%	0.039%
93	8.381	8.348	8.394	VV	393	9282	0.12%	0.046%
94	8.402	8.394	8.424	VV	400	6805	0.09%	0.034%
95	8.444	8.424	8.463	VV	682	12001	0.15%	0.059%
96	8.481	8.463	8.534	VV	580	18054	0.23%	0.089%
97	8.540	8.534	8.697	VV	7097	45528	0.58%	0.226%
98	8.718	8.697	8.751	VV	2788	9971	0.13%	0.049%
99	9.161	9.150	9.191	VV	458	9447	0.12%	0.047%
100	9.216	9.191	9.285	VV	569	20565	0.26%	0.102%
101	9.310	9.285	9.385	VV	440	16136	0.21%	0.080%
102	9.397	9.385	9.440	VV	179	5304	0.07%	0.026%
103	9.450	9.440	9.461	VV	226	2323	0.03%	0.012%
104	9.468	9.461	9.531	VV	1034	7182	0.09%	0.036%
105	9.547	9.531	9.564	VV	138	2367	0.03%	0.012%
106	9.602	9.564	9.631	VV	249	5657	0.07%	0.028%
107	9.646	9.631	9.656	VV	188	1807	0.02%	0.009%
108	9.678	9.656	9.749	VV	748	10462	0.13%	0.052%
109	9.758	9.749	9.788	VV	222	3720	0.05%	0.018%
110	9.791	9.788	9.831	VV	321	2929	0.04%	0.015%
111	9.845	9.831	9.904	VV	136	3096	0.04%	0.015%
112	9.925	9.904	9.941	PV	238	3417	0.04%	0.017%
113	9.968	9.941	10.081	VV	14948	374641	4.76%	1.856%
114	10.089	10.081	10.185	VV	1212	38372	0.49%	0.190%
115	10.204	10.185	10.246	VV	366	10357	0.13%	0.051%
116	10.254	10.246	10.378	VV	276	11254	0.14%	0.056%
117	10.431	10.378	10.453	VV	254	6709	0.09%	0.033%
118	10.473	10.453	10.525	VV	284	6578	0.08%	0.033%
119	10.538	10.525	10.550	VV	165	2124	0.03%	0.011%
120	10.561	10.550	10.606	VV	1252	6859	0.09%	0.034%
121	10.624	10.606	10.649	VV	175	2877	0.04%	0.014%
122	10.680	10.649	10.710	VV	137	3016	0.04%	0.015%
123	10.719	10.710	10.731	VV	178	1308	0.02%	0.006%
124	10.755	10.731	10.781	VV	326	5908	0.08%	0.029%
125	10.798	10.781	10.811	VV	343	4705	0.06%	0.023%
126	10.828	10.811	10.876	VV	481	11714	0.15%	0.058%
127	10.898	10.876	10.912	VV	1015	6104	0.08%	0.030%
128	10.928	10.912	10.994	VV	298	10034	0.13%	0.050%
129	11.012	10.994	11.019	VV	113	1333	0.02%	0.007%
130	11.054	11.019	11.077	VV	265	5002	0.06%	0.025%
131	11.111	11.077	11.159	VV	562	16611	0.21%	0.082%
132	11.168	11.159	11.190	VV	259	4919	0.06%	0.024%
133	11.235	11.190	11.284	VV	931	25594	0.33%	0.127%
134	11.289	11.284	11.327	VV	277	4935	0.06%	0.024%
135	11.339	11.327	11.382	VV	181	3766	0.05%	0.019%
136	11.409	11.382	11.432	PV	140	2676	0.03%	0.013%
137	11.469	11.432	11.511	VV	569	11682	0.15%	0.058%
138	11.538	11.511	11.594	VV	518	10229	0.13%	0.051%
139	11.627	11.594	11.669	VV	439	9772	0.12%	0.048%
140	11.695	11.669	11.716	VV	253	3171	0.04%	0.016%
141	11.733	11.716	11.758	VV	224	3248	0.04%	0.016%

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142	11.787	11.758	11.806	VV	151	2772	0.04%	0.014%
143	11.852	11.806	11.981	VV	700187	7862660	100.00%	38.957%
144	11.992	11.981	12.029	VV	806	20792	0.26%	0.103%
145	12.043	12.029	12.064	VV	686	12365	0.16%	0.061%
146	12.081	12.064	12.128	VV	604	16376	0.21%	0.081%
147	12.136	12.128	12.140	VV	260	1885	0.02%	0.009%
148	12.148	12.140	12.180	VV	295	5515	0.07%	0.027%
149	12.207	12.180	12.268	VV	517	12093	0.15%	0.060%
150	12.300	12.268	12.364	VV	422	9978	0.13%	0.049%
151	12.404	12.364	12.448	VV	223	7481	0.10%	0.037%
152	12.461	12.448	12.484	VV	210	4031	0.05%	0.020%
153	12.489	12.484	12.503	VV	228	1765	0.02%	0.009%
154	12.526	12.503	12.543	VV	273	4700	0.06%	0.023%
155	12.575	12.543	12.611	VV	550	14179	0.18%	0.070%
156	12.624	12.611	12.641	VV	300	3384	0.04%	0.017%
157	12.658	12.641	12.684	VV	486	7561	0.10%	0.037%
158	12.694	12.684	12.718	VV	204	3115	0.04%	0.015%
159	12.727	12.718	12.744	VV	377	2069	0.03%	0.010%
160	12.801	12.744	12.825	VV	587	15673	0.20%	0.078%
161	12.851	12.825	12.896	VV	601	15330	0.19%	0.076%
162	12.924	12.896	13.005	VV	1423	32423	0.41%	0.161%
163	13.020	13.005	13.044	VV	164	1125	0.01%	0.006%
164	13.076	13.044	13.088	PV	164	2490	0.03%	0.012%
165	13.097	13.088	13.132	VV	156	2862	0.04%	0.014%
166	13.141	13.132	13.166	VV	129	1602	0.02%	0.008%
167	13.175	13.166	13.188	VV	104	1044	0.01%	0.005%
168	13.220	13.188	13.261	VV	1402	28230	0.36%	0.140%
169	13.298	13.261	13.444	VV	456148	5707035	72.58%	28.276%
170	13.458	13.444	13.571	VV	2578	79470	1.01%	0.394%
171	13.581	13.571	13.589	VV	704	7066	0.09%	0.035%
172	13.603	13.589	13.621	VV	670	11551	0.15%	0.057%
173	13.648	13.621	13.664	VV	593	14705	0.19%	0.073%
174	13.682	13.664	13.757	VV	725	30442	0.39%	0.151%
175	13.821	13.757	13.893	VV	542	35371	0.45%	0.175%
176	13.905	13.893	13.941	VV	387	10174	0.13%	0.050%
177	13.972	13.941	13.981	VV	542	10562	0.13%	0.052%
178	14.013	13.981	14.028	VV	1329	20988	0.27%	0.104%
179	14.049	14.028	14.081	VV	1189	26496	0.34%	0.131%
180	14.090	14.081	14.121	VV	732	12743	0.16%	0.063%
181	14.129	14.121	14.201	VV	411	12828	0.16%	0.064%
182	14.204	14.201	14.252	VV	186	2849	0.04%	0.014%
183	14.295	14.252	14.358	VV	116	4585	0.06%	0.023%
184	14.422	14.358	14.441	PV	133	2815	0.04%	0.014%
185	14.490	14.441	14.547	VV	1109	27731	0.35%	0.137%
186	14.555	14.547	14.588	VV	302	5100	0.06%	0.025%
187	14.615	14.588	14.691	VV	1553	40212	0.51%	0.199%
188	14.701	14.691	14.733	VV	357	6791	0.09%	0.034%
189	14.744	14.733	14.784	VV	491	8495	0.11%	0.042%
190	14.797	14.784	14.842	VV	340	8226	0.10%	0.041%
191	14.864	14.842	14.890	VV	200	4899	0.06%	0.024%
192	14.900	14.890	14.914	VV	180	1884	0.02%	0.009%
193	14.937	14.914	14.954	VV	338	3977	0.05%	0.020%
194	14.966	14.954	14.978	VV	185	1732	0.02%	0.009%

195	15.001	14.978	15.070	VV	202	6199	0.08%	0.031%
196	15.081	15.070	15.089	VV	53	619	0.01%	0.003%
197	15.157	15.089	15.245	VV	2332	73422	0.93%	0.364%
198	15.255	15.245	15.324	VV	369	10770	0.14%	0.053%
199	15.334	15.324	15.399	VV	208	4248	0.05%	0.021%
200	15.473	15.399	15.513	PV	149	4544	0.06%	0.023%
201	15.559	15.513	15.652	VV	5124	243101	3.09%	1.204%
202	15.691	15.652	15.728	VV	4623	132044	1.68%	0.654%
203	15.739	15.728	15.780	VV	1358	33332	0.42%	0.165%
204	15.791	15.780	15.914	VV	815	42887	0.55%	0.212%
205	15.939	15.914	15.951	VV	350	7170	0.09%	0.036%
206	15.968	15.951	15.981	VV	342	5639	0.07%	0.028%
207	15.997	15.981	16.033	VV	386	8627	0.11%	0.043%
208	16.047	16.033	16.059	VV	224	2799	0.04%	0.014%
209	16.138	16.059	16.151	VV	335	11474	0.15%	0.057%
210	16.179	16.151	16.218	VV	1982	35240	0.45%	0.175%
211	16.243	16.218	16.344	VV	1051	32893	0.42%	0.163%
212	16.353	16.344	16.392	VV	173	3272	0.04%	0.016%
213	16.398	16.392	16.448	VV	101	1545	0.02%	0.008%
214	16.486	16.448	16.515	PV	158	3015	0.04%	0.015%
215	16.578	16.515	16.608	PV	1550	47239	0.60%	0.234%
216	16.625	16.608	16.637	VV	1409	23415	0.30%	0.116%
217	16.663	16.637	16.715	VV	3753	88902	1.13%	0.440%
218	16.738	16.715	16.814	VV	1200	44283	0.56%	0.219%
219	16.837	16.814	16.870	VV	424	12933	0.16%	0.064%
220	16.884	16.870	16.926	VV	703	6972	0.09%	0.035%
221	16.951	16.926	16.978	VV	243	5349	0.07%	0.027%
222	17.006	16.978	17.046	VV	240	7139	0.09%	0.035%
223	17.060	17.046	17.078	VV	246	3259	0.04%	0.016%
224	17.130	17.078	17.157	VV	1806	35556	0.45%	0.176%
225	17.175	17.157	17.188	VV	683	9996	0.13%	0.050%
226	17.209	17.188	17.349	VV	1647	47648	0.61%	0.236%
227	17.357	17.349	17.390	VV	137	2118	0.03%	0.010%
228	17.402	17.390	17.407	VV	80	604	0.01%	0.003%
229	17.414	17.407	17.448	VV	89	927	0.01%	0.005%
230	17.464	17.448	17.488	PV	160	1907	0.02%	0.009%
231	17.520	17.488	17.531	PV	420	6918	0.09%	0.034%
232	17.583	17.531	17.649	VV	9636	192111	2.44%	0.952%
233	17.668	17.649	17.783	VV	1019	45402	0.58%	0.225%
234	17.805	17.783	17.828	VV	346	7218	0.09%	0.036%
235	17.867	17.828	17.884	VV	262	6560	0.08%	0.033%
236	17.909	17.884	17.940	VV	147	3373	0.04%	0.017%
237	17.981	17.940	17.994	PV	536	9959	0.13%	0.049%
238	18.018	17.994	18.058	VV	1442	28958	0.37%	0.143%
239	18.109	18.058	18.224	VV	2014	60661	0.77%	0.301%
240	18.242	18.224	18.272	VV	400	6713	0.09%	0.033%
241	18.293	18.272	18.308	VV	143	1632	0.02%	0.008%
242	18.339	18.308	18.359	PV	478	7701	0.10%	0.038%
243	18.442	18.359	18.601	VV	9633	317465	4.04%	1.573%
244	18.610	18.601	18.635	VV	681	11054	0.14%	0.055%
245	18.666	18.635	18.675	VV	460	10823	0.14%	0.054%
246	18.715	18.675	18.781	VV	386	17314	0.22%	0.086%

					rteres			
247	18.788	18.781	18.801	VV	57	808	0.01%	0.004%
248	18.853	18.801	18.911	VV	1183	28682	0.36%	0.142%
249	18.954	18.911	19.076	VV	1579	47237	0.60%	0.234%
250	19.116	19.076	19.134	VV	135	2750	0.03%	0.014%
251	19.250	19.134	19.308	PV	2879	128390	1.63%	0.636%
252	19.371	19.308	19.420	VV	1937	99832	1.27%	0.495%
253	19.448	19.420	19.474	VV	1677	44920	0.57%	0.223%
254	19.515	19.474	19.614	VV	2980	190679	2.43%	0.945%
255	19.641	19.614	19.678	VV	2081	67828	0.86%	0.336%
256	19.746	19.678	19.849	VV	2359	171933	2.19%	0.852%
257	19.918	19.849	19.938	VV	1126	58994	0.75%	0.292%
258	19.986	19.938	20.111	VV	1996	152599	1.94%	0.756%
259	20.257	20.111	20.304	VV	1996	156719	1.99%	0.776%
260	20.380	20.304	20.411	VV	1700	93907	1.19%	0.465%
261	20.536	20.411	20.578	VV	4117	203939	2.59%	1.010%
262	21.112	20.578	21.151	VV	2476	810004	10.30%	4.013%
263	21.168	21.151	21.188	VV	2276	50349	0.64%	0.249%
264	21.220	21.188	21.294	VV	2162	128587	1.64%	0.637%
265	21.425	21.294	21.441	VV	1719	153687	1.95%	0.761%
266	21.455	21.441	21.468	VV	1651	25816	0.33%	0.128%
267	21.527	21.468	21.627	VV	1534	137352	1.75%	0.681%
268	21.655	21.627	21.673	VV	1206	31797	0.40%	0.158%
269	21.777	21.673	21.843	VV	1142	104150	1.32%	0.516%
270	21.865	21.843	21.878	VV	772	15844	0.20%	0.079%
271	22.053	21.878	22.134	VV	647	83633	1.06%	0.414%
272	22.151	22.134	22.183	VV	179	3528	0.04%	0.017%
Sum of corrected areas:						20183154		

Aliphatic EPH 051425.M Thu May 15 02:22:15 2025