

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
 Data File : FE053473.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2025 18:16
 Sample : Q1842-34
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.850	2.804	2.950	BV	142	3141	0.04%	0.010%
2	2.962	2.950	2.992	VV	58	919	0.01%	0.003%
3	3.002	2.992	3.018	PV	46	535	0.01%	0.002%
4	3.025	3.018	3.048	PV	82	683	0.01%	0.002%
5	3.066	3.048	3.091	VV	133	1350	0.02%	0.004%
6	3.114	3.091	3.200	PV	126	5330	0.07%	0.016%
7	3.216	3.200	3.315	VV	136	3197	0.04%	0.010%
8	3.372	3.315	3.398	VV	115	2402	0.03%	0.007%
9	3.414	3.398	3.510	VV	274	5823	0.08%	0.018%
10	3.519	3.510	3.548	VV	100	1298	0.02%	0.004%
11	3.558	3.548	3.568	VV	86	679	0.01%	0.002%
12	3.581	3.568	3.634	VV	144	2825	0.04%	0.009%
13	3.646	3.634	3.654	PV	121	820	0.01%	0.003%
14	3.672	3.654	3.687	VV	196	2670	0.04%	0.008%
15	3.706	3.687	3.781	VV	508	9967	0.13%	0.030%
16	3.830	3.781	3.848	VV	269	4822	0.06%	0.015%
17	3.853	3.848	3.888	VV	104	1431	0.02%	0.004%
18	3.911	3.888	3.957	VV	325	5202	0.07%	0.016%
19	4.048	3.957	4.111	PV	718	24541	0.33%	0.075%
20	4.133	4.111	4.154	VV	272	5586	0.07%	0.017%
21	4.171	4.154	4.188	VV	250	3981	0.05%	0.012%
22	4.203	4.188	4.210	VV	231	2312	0.03%	0.007%
23	4.224	4.210	4.270	VV	261	6667	0.09%	0.020%
24	4.281	4.270	4.310	VV	250	4494	0.06%	0.014%
25	4.321	4.310	4.343	VV	236	2937	0.04%	0.009%
26	4.372	4.343	4.404	VV	195	4213	0.06%	0.013%
27	4.417	4.404	4.452	VV	192	1605	0.02%	0.005%
28	4.483	4.452	4.504	VV	395	6126	0.08%	0.019%
29	4.512	4.504	4.580	VV	135	5817	0.08%	0.018%
30	4.601	4.580	4.631	VV	240	4768	0.06%	0.015%
31	4.655	4.631	4.780	VV	589	19965	0.26%	0.061%
32	4.801	4.780	4.837	VV	390	6230	0.08%	0.019%
33	4.846	4.837	4.856	VV	155	1189	0.02%	0.004%
34	4.876	4.856	4.954	VV	241	8533	0.11%	0.026%
35	4.970	4.954	5.024	VV	156	4297	0.06%	0.013%
36	5.039	5.024	5.072	VV	119	2302	0.03%	0.007%

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37	5.085	5.072	5.113	VV	119	1876	0.02%	0.006%
38	5.143	5.113	5.218	VV	282	7849	0.10%	0.024%
39	5.243	5.218	5.265	PV	170	2897	0.04%	0.009%
40	5.270	5.265	5.279	VV	130	614	0.01%	0.002%
41	5.285	5.279	5.296	VV	69	584	0.01%	0.002%
42	5.316	5.296	5.364	VV	150	3459	0.05%	0.011%
43	5.372	5.364	5.414	VV	119	2424	0.03%	0.007%
44	5.434	5.414	5.551	VV	316	9883	0.13%	0.030%
45	5.558	5.551	5.606	PV	71	1734	0.02%	0.005%
46	5.624	5.606	5.658	VV	185	3533	0.05%	0.011%
47	5.681	5.658	5.808	VV	886	33123	0.44%	0.101%
48	5.817	5.808	5.914	VV	183	7412	0.10%	0.023%
49	5.932	5.914	5.944	VV	124	1687	0.02%	0.005%
50	5.955	5.944	5.994	VV	172	3278	0.04%	0.010%
51	6.004	5.994	6.127	VV	193	6537	0.09%	0.020%
52	6.141	6.127	6.154	PV	83	1050	0.01%	0.003%
53	6.201	6.154	6.278	VV	765	21832	0.29%	0.067%
54	6.284	6.278	6.291	VV	174	1354	0.02%	0.004%
55	6.298	6.291	6.331	VV	170	3687	0.05%	0.011%
56	6.374	6.331	6.421	VV	446	10561	0.14%	0.032%
57	6.430	6.421	6.442	VV	128	1339	0.02%	0.004%
58	6.449	6.442	6.478	VV	98	1752	0.02%	0.005%
59	6.505	6.478	6.584	VV	332	10873	0.14%	0.033%
60	6.601	6.584	6.650	VV	138	4318	0.06%	0.013%
61	6.667	6.650	6.694	VV	231	3872	0.05%	0.012%
62	6.702	6.694	6.718	VV	112	1264	0.02%	0.004%
63	6.759	6.718	6.848	VV	627	22999	0.31%	0.070%
64	6.856	6.848	6.878	VV	209	2598	0.03%	0.008%
65	6.898	6.878	6.967	VV	187	5989	0.08%	0.018%
66	6.984	6.967	7.018	VV	130	2249	0.03%	0.007%
67	7.025	7.018	7.044	VV	97	1010	0.01%	0.003%
68	7.049	7.044	7.053	VV	84	293	0.00%	0.001%
69	7.072	7.053	7.122	VV	428	6878	0.09%	0.021%
70	7.131	7.122	7.191	VV	209	5437	0.07%	0.017%
71	7.202	7.191	7.234	VV	214	4462	0.06%	0.014%
72	7.301	7.234	7.316	VV	224	6264	0.08%	0.019%
73	7.341	7.316	7.454	VV	622	16897	0.22%	0.052%
74	7.489	7.454	7.504	VV	168	3640	0.05%	0.011%
75	7.559	7.504	7.569	VV	165	3814	0.05%	0.012%
76	7.611	7.569	7.651	VV	316	7825	0.10%	0.024%
77	7.662	7.651	7.668	VV	107	851	0.01%	0.003%
78	7.681	7.668	7.692	VV	152	1649	0.02%	0.005%
79	7.698	7.692	7.717	VV	100	870	0.01%	0.003%
80	7.745	7.717	7.789	VV	136	3783	0.05%	0.012%
81	7.796	7.789	7.805	VV	92	685	0.01%	0.002%
82	7.831	7.805	7.854	PV	106	2577	0.03%	0.008%
83	8.067	8.058	8.097	VV	1395	24218	0.32%	0.074%
84	8.110	8.097	8.184	VV	756	29798	0.40%	0.091%
85	8.188	8.184	8.293	VV	504	22730	0.30%	0.069%
86	8.319	8.293	8.347	VV	348	8517	0.11%	0.026%
87	8.372	8.347	8.385	VV	338	6215	0.08%	0.019%
88	8.396	8.385	8.408	VV	345	3979	0.05%	0.012%
89	8.494	8.408	8.565	VV	1508	46394	0.62%	0.142%

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90	8.575	8.565	8.590	VV	304	4138	0.05%	0.013%
91	8.605	8.590	8.674	VV	429	13650	0.18%	0.042%
92	8.688	8.674	8.769	VV	203	6918	0.09%	0.021%
93	8.974	8.961	9.023	VV	994	29140	0.39%	0.089%
94	9.038	9.023	9.081	VV	707	17624	0.23%	0.054%
95	9.092	9.081	9.098	VV	440	3786	0.05%	0.012%
96	9.112	9.098	9.125	VV	424	6366	0.08%	0.019%
97	9.139	9.125	9.174	VV	389	9758	0.13%	0.030%
98	9.184	9.174	9.206	VV	315	5856	0.08%	0.018%
99	9.242	9.206	9.276	VV	446	13549	0.18%	0.041%
100	9.328	9.276	9.381	VV	774	19940	0.26%	0.061%
101	9.386	9.381	9.444	VV	201	4897	0.06%	0.015%
102	9.476	9.444	9.498	VV	119	2773	0.04%	0.008%
103	9.512	9.498	9.544	VV	199	3544	0.05%	0.011%
104	9.562	9.544	9.581	VV	168	1900	0.03%	0.006%
105	9.588	9.581	9.594	VV	141	856	0.01%	0.003%
106	9.604	9.594	9.641	VV	137	2879	0.04%	0.009%
107	9.654	9.641	9.681	VV	226	2887	0.04%	0.009%
108	9.710	9.681	9.731	VV	355	6338	0.08%	0.019%
109	9.775	9.731	9.821	VV	233	8387	0.11%	0.026%
110	9.841	9.821	9.854	VV	155	2553	0.03%	0.008%
111	9.857	9.854	9.865	VV	150	630	0.01%	0.002%
112	9.872	9.865	9.877	VV	117	730	0.01%	0.002%
113	9.891	9.877	9.921	VV	633	3535	0.05%	0.011%
114	9.975	9.921	10.093	PV	89308	1151103	15.28%	3.516%
115	10.109	10.093	10.155	VV	1040	22876	0.30%	0.070%
116	10.166	10.155	10.196	VV	327	7394	0.10%	0.023%
117	10.213	10.196	10.252	VV	363	8628	0.11%	0.026%
118	10.260	10.252	10.285	VV	229	3341	0.04%	0.010%
119	10.294	10.285	10.305	VV	140	1381	0.02%	0.004%
120	10.317	10.305	10.361	VV	139	2751	0.04%	0.008%
121	10.391	10.361	10.421	VV	147	2828	0.04%	0.009%
122	10.450	10.421	10.517	VV	4043	62362	0.83%	0.190%
123	10.544	10.517	10.581	VV	425	10910	0.14%	0.033%
124	10.596	10.581	10.634	VV	325	5644	0.07%	0.017%
125	10.649	10.634	10.689	VV	150	3974	0.05%	0.012%
126	10.699	10.689	10.710	VV	130	1298	0.02%	0.004%
127	10.735	10.710	10.745	VV	190	2623	0.03%	0.008%
128	10.754	10.745	10.788	VV	191	3921	0.05%	0.012%
129	10.810	10.788	10.833	VV	600	9226	0.12%	0.028%
130	10.852	10.833	10.891	VV	706	12054	0.16%	0.037%
131	10.924	10.891	10.982	VV	376	11676	0.15%	0.036%
132	10.987	10.982	11.014	VV	141	2067	0.03%	0.006%
133	11.076	11.014	11.101	VV	607	11387	0.15%	0.035%
134	11.115	11.101	11.167	VV	517	10996	0.15%	0.034%
135	11.195	11.167	11.209	VV	351	6366	0.08%	0.019%
136	11.226	11.209	11.256	VV	310	6243	0.08%	0.019%
137	11.275	11.256	11.342	VV	301	7979	0.11%	0.024%
138	11.357	11.342	11.397	VV	153	2455	0.03%	0.007%
139	11.414	11.397	11.457	VV	153	3492	0.05%	0.011%
140	11.490	11.457	11.513	VV	408	7611	0.10%	0.023%
141	11.531	11.513	11.540	VV	400	4928	0.07%	0.015%

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142	11.558	11.540	11.598	VV	883	14248	0.19%	0.044%
143	11.605	11.598	11.618	VV	189	1671	0.02%	0.005%
144	11.637	11.618	11.676	VV	585	10864	0.14%	0.033%
145	11.716	11.676	11.731	PV	333	5416	0.07%	0.017%
146	11.751	11.731	11.791	VV	691	9446	0.13%	0.029%
147	11.803	11.791	11.831	VV	332	4420	0.06%	0.013%
148	11.877	11.831	11.941	VV	676840	7535134	100.00%	23.013%
149	11.980	11.941	12.138	VV	1063	59058	0.78%	0.180%
150	12.165	12.138	12.186	VV	192	3962	0.05%	0.012%
151	12.228	12.186	12.261	VV	924	18533	0.25%	0.057%
152	12.284	12.261	12.299	VV	580	8537	0.11%	0.026%
153	12.319	12.299	12.411	VV	688	13982	0.19%	0.043%
154	12.435	12.411	12.461	VV	306	5309	0.07%	0.016%
155	12.501	12.461	12.532	VV	1416	39053	0.52%	0.119%
156	12.553	12.532	12.663	VV	1378	68647	0.91%	0.210%
157	12.682	12.663	12.768	VV	830	32729	0.43%	0.100%
158	12.798	12.768	12.838	VV	922	25700	0.34%	0.078%
159	12.871	12.838	12.908	VV	1574	31296	0.42%	0.096%
160	12.941	12.908	13.051	VV	4245	92793	1.23%	0.283%
161	13.077	13.051	13.104	VV	453	10206	0.14%	0.031%
162	13.127	13.104	13.175	VV	582	12925	0.17%	0.039%
163	13.234	13.175	13.258	VV	1696	29536	0.39%	0.090%
164	13.320	13.258	13.458	VV	468832	5845876	77.58%	17.854%
165	13.487	13.458	13.578	VV	1322	45778	0.61%	0.140%
166	13.611	13.578	13.644	VV	662	16321	0.22%	0.050%
167	13.698	13.644	13.781	VV	441	23750	0.32%	0.073%
168	13.833	13.781	13.861	VV	407	12265	0.16%	0.037%
169	13.929	13.861	13.968	VV	509	19121	0.25%	0.058%
170	14.025	13.968	14.051	VV	2146	36682	0.49%	0.112%
171	14.073	14.051	14.217	VV	1023	31257	0.41%	0.095%
172	14.230	14.217	14.247	VV	96	1172	0.02%	0.004%
173	14.317	14.247	14.401	VV	505	16154	0.21%	0.049%
174	14.464	14.401	14.492	PV	2468	64568	0.86%	0.197%
175	14.508	14.492	14.566	VV	2096	48351	0.64%	0.148%
176	14.584	14.566	14.614	VV	541	11580	0.15%	0.035%
177	14.636	14.614	14.720	VV	1932	45642	0.61%	0.139%
178	14.740	14.720	14.782	VV	514	11936	0.16%	0.036%
179	14.805	14.782	14.838	VV	323	6284	0.08%	0.019%
180	14.877	14.838	14.974	VV	207	10229	0.14%	0.031%
181	15.032	14.974	15.098	VV	647	26572	0.35%	0.081%
182	15.177	15.098	15.204	VV	3442	88610	1.18%	0.271%
183	15.224	15.204	15.268	VV	1540	24691	0.33%	0.075%
184	15.278	15.268	15.341	VV	275	6633	0.09%	0.020%
185	15.371	15.341	15.398	PV	210	4268	0.06%	0.013%
186	15.506	15.398	15.528	VV	448	10162	0.13%	0.031%
187	15.564	15.528	15.674	VV	32885	759111	10.07%	2.318%
188	15.700	15.674	15.738	VV	6523	112765	1.50%	0.344%
189	15.766	15.738	15.808	VV	4903	87633	1.16%	0.268%
190	15.821	15.808	15.871	VV	693	18846	0.25%	0.058%
191	15.882	15.871	15.904	VV	354	6183	0.08%	0.019%
192	15.975	15.904	16.001	VV	798	24077	0.32%	0.074%
193	16.021	16.001	16.047	VV	576	11273	0.15%	0.034%
194	16.088	16.047	16.146	VV	1430	45427	0.60%	0.139%

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195	16.202	16.146	16.236	VV	5755	90717	1.20%	0.277%
196	16.265	16.236	16.300	VV	1930	30400	0.40%	0.093%
197	16.329	16.300	16.355	VV	268	6125	0.08%	0.019%
198	16.495	16.355	16.530	PV	1323	27457	0.36%	0.084%
199	16.583	16.530	16.655	VV	13225	352401	4.68%	1.076%
200	16.686	16.655	16.729	VV	9296	167144	2.22%	0.510%
201	16.759	16.729	16.798	VV	3870	69580	0.92%	0.212%
202	16.823	16.798	16.936	VV	767	33273	0.44%	0.102%
203	17.006	16.936	17.031	VV	734	24978	0.33%	0.076%
204	17.070	17.031	17.108	VV	1488	40237	0.53%	0.123%
205	17.154	17.108	17.181	VV	6340	104063	1.38%	0.318%
206	17.232	17.181	17.281	VV	3426	82093	1.09%	0.251%
207	17.309	17.281	17.351	VV	195	5413	0.07%	0.017%
208	17.408	17.351	17.461	PV	552	16930	0.22%	0.052%
209	17.532	17.461	17.574	VV	3679	102033	1.35%	0.312%
210	17.605	17.574	17.648	VV	14145	224485	2.98%	0.686%
211	17.687	17.648	17.743	VV	1514	46081	0.61%	0.141%
212	17.766	17.743	17.788	VV	284	6157	0.08%	0.019%
213	17.815	17.788	17.848	PV	413	6723	0.09%	0.021%
214	18.043	17.848	18.091	PV	5138	146657	1.95%	0.448%
215	18.134	18.091	18.191	VV	5193	108724	1.44%	0.332%
216	18.207	18.191	18.226	VV	855	15973	0.21%	0.049%
217	18.268	18.226	18.302	VV	2370	48623	0.65%	0.148%
218	18.360	18.302	18.380	VV	3031	64275	0.85%	0.196%
219	18.413	18.380	18.440	VV	10335	237705	3.15%	0.726%
220	18.467	18.440	18.548	VV	15184	354040	4.70%	1.081%
221	18.563	18.548	18.641	VV	1865	54863	0.73%	0.168%
222	18.702	18.641	18.794	VV	877	45934	0.61%	0.140%
223	18.872	18.794	18.918	PV	8272	183356	2.43%	0.560%
224	18.980	18.918	19.014	VV	5534	168962	2.24%	0.516%
225	19.033	19.014	19.093	VV	2082	66499	0.88%	0.203%
226	19.239	19.093	19.258	VV	12345	369696	4.91%	1.129%
227	19.276	19.258	19.326	VV	13225	353867	4.70%	1.081%
228	19.351	19.326	19.378	VV	5334	141714	1.88%	0.433%
229	19.398	19.378	19.441	VV	4833	137468	1.82%	0.420%
230	19.512	19.441	19.544	VV	5207	223488	2.97%	0.683%
231	19.566	19.544	19.631	VV	4269	156180	2.07%	0.477%
232	19.664	19.631	19.699	VV	4088	125954	1.67%	0.385%
233	19.806	19.699	19.901	VV	7884	518223	6.88%	1.583%
234	19.937	19.901	19.971	VV	17469	403947	5.36%	1.234%
235	20.005	19.971	20.134	VV	127977	2350383	31.19%	7.178%
236	20.181	20.134	20.204	VV	5130	188729	2.50%	0.576%
237	20.278	20.204	20.323	VV	5983	376775	5.00%	1.151%
238	20.404	20.323	20.441	VV	6348	394655	5.24%	1.205%
239	20.564	20.441	20.584	VV	7930	569009	7.55%	1.738%
240	20.631	20.584	20.684	VV	9202	507175	6.73%	1.549%
241	20.701	20.684	20.724	VV	8108	190465	2.53%	0.582%
242	20.767	20.724	20.794	VV	8753	348676	4.63%	1.065%
243	20.862	20.794	20.968	VV	8609	841891	11.17%	2.571%
244	21.037	20.968	21.074	VV	7263	454944	6.04%	1.389%
245	21.140	21.074	21.234	VV	7434	628580	8.34%	1.920%
246	21.377	21.234	21.398	VV	6031	581234	7.71%	1.775%

						rteres		
247	21.483	21.398	21.538	VV	6155	491349	6.52%	1.501%
248	21.562	21.538	21.622	VV	5248	241977	3.21%	0.739%
249	21.800	21.622	21.991	VV	5224	945646	12.55%	2.888%
250	22.170	21.991	22.360	VV	3507	553844	7.35%	1.691%
251	22.484	22.360	22.548	VV	994	88912	1.18%	0.272%
						Sum of corrected areas:		32743580

Aliphatic EPH 041725.M Wed Apr 23 03:34:37 2025