

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
 Data File : FE053556.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2025 21:40
 Sample : Q1900-02
 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	2.830	2.804	2.864	BV	85	1568	0.02%	0.006%
2	2.875	2.864	2.891	VV	75	807	0.01%	0.003%
3	2.901	2.891	2.927	VV	126	1339	0.02%	0.005%
4	2.948	2.927	2.961	VV	104	1314	0.02%	0.005%
5	2.984	2.961	3.011	PV	100	1630	0.03%	0.006%
6	3.023	3.011	3.043	VV	72	1226	0.02%	0.005%
7	3.055	3.043	3.079	VV	163	1913	0.03%	0.007%
8	3.088	3.079	3.135	VV	200	4096	0.06%	0.015%
9	3.148	3.135	3.191	VV	151	3115	0.05%	0.012%
10	3.212	3.191	3.228	VV	160	2567	0.04%	0.010%
11	3.241	3.228	3.262	VV	182	2263	0.03%	0.008%
12	3.287	3.262	3.331	VV	162	3814	0.06%	0.014%
13	3.410	3.331	3.501	VV	333	13995	0.22%	0.052%
14	3.530	3.501	3.558	VV	197	4553	0.07%	0.017%
15	3.570	3.558	3.612	VV	178	4183	0.06%	0.016%
16	3.668	3.612	3.683	VV	320	7962	0.12%	0.030%
17	3.700	3.683	3.751	VV	468	9620	0.15%	0.036%
18	3.763	3.751	3.781	VV	163	2162	0.03%	0.008%
19	3.818	3.781	3.844	VV	296	7766	0.12%	0.029%
20	3.850	3.844	3.878	VV	194	3094	0.05%	0.012%
21	3.902	3.878	3.978	VV	354	11118	0.17%	0.042%
22	4.010	3.978	4.020	VV	216	4007	0.06%	0.015%
23	4.045	4.020	4.234	VV	606	36672	0.57%	0.137%
24	4.252	4.234	4.278	VV	278	5746	0.09%	0.021%
25	4.313	4.278	4.344	VV	266	7743	0.12%	0.029%
26	4.359	4.344	4.424	VV	297	10748	0.17%	0.040%
27	4.478	4.424	4.530	VV	464	17725	0.27%	0.066%
28	4.586	4.530	4.626	VV	454	21342	0.33%	0.080%
29	4.650	4.626	4.715	VV	687	17260	0.27%	0.064%
30	4.766	4.715	4.875	VV	252	16657	0.26%	0.062%
31	4.882	4.875	4.948	VV	200	7439	0.11%	0.028%
32	4.950	4.948	4.994	VV	203	4285	0.07%	0.016%
33	5.001	4.994	5.024	VV	143	2313	0.04%	0.009%
34	5.034	5.024	5.054	VV	167	2253	0.03%	0.008%
35	5.062	5.054	5.085	VV	163	2265	0.03%	0.008%
36	5.093	5.085	5.118	VV	127	2059	0.03%	0.008%

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37	5.143	5.118	5.176	VV	309	5713	0.09%	0.021%
38	5.185	5.176	5.228	VV	137	3357	0.05%	0.013%
39	5.237	5.228	5.255	VV	155	1788	0.03%	0.007%
40	5.286	5.255	5.297	VV	139	2868	0.04%	0.011%
41	5.308	5.297	5.319	VV	147	1443	0.02%	0.005%
42	5.324	5.319	5.394	VV	116	4286	0.07%	0.016%
43	5.401	5.394	5.410	VV	118	861	0.01%	0.003%
44	5.432	5.410	5.591	PV	336	13640	0.21%	0.051%
45	5.622	5.591	5.653	VV	227	3880	0.06%	0.014%
46	5.679	5.653	5.730	VV	789	20744	0.32%	0.078%
47	5.748	5.730	5.799	VV	506	15364	0.24%	0.057%
48	5.814	5.799	5.861	VV	265	7290	0.11%	0.027%
49	5.880	5.861	5.901	VV	188	3920	0.06%	0.015%
50	5.918	5.901	5.941	VV	195	3552	0.05%	0.013%
51	5.952	5.941	5.979	VV	163	3231	0.05%	0.012%
52	6.005	5.979	6.031	VV	161	3656	0.06%	0.014%
53	6.035	6.031	6.124	VV	140	5682	0.09%	0.021%
54	6.128	6.124	6.166	VV	136	2254	0.03%	0.008%
55	6.200	6.166	6.294	VV	631	18353	0.28%	0.069%
56	6.299	6.294	6.311	VV	153	1051	0.02%	0.004%
57	6.370	6.311	6.402	PV	396	9617	0.15%	0.036%
58	6.419	6.402	6.448	VV	170	3499	0.05%	0.013%
59	6.463	6.448	6.480	VV	139	2337	0.04%	0.009%
60	6.503	6.480	6.539	VV	348	7748	0.12%	0.029%
61	6.554	6.539	6.567	VV	193	2695	0.04%	0.010%
62	6.577	6.567	6.608	VV	163	3170	0.05%	0.012%
63	6.616	6.608	6.628	VV	172	1546	0.02%	0.006%
64	6.657	6.628	6.683	VV	279	4853	0.07%	0.018%
65	6.760	6.683	6.798	VV	494	17005	0.26%	0.064%
66	6.803	6.798	6.831	VV	227	3920	0.06%	0.015%
67	6.838	6.831	6.877	VV	154	3783	0.06%	0.014%
68	6.887	6.877	6.896	VV	164	1329	0.02%	0.005%
69	6.916	6.896	6.996	VV	165	5394	0.08%	0.020%
70	7.006	6.996	7.038	VV	110	1673	0.03%	0.006%
71	7.072	7.038	7.108	VV	299	5701	0.09%	0.021%
72	7.133	7.108	7.165	VV	179	4072	0.06%	0.015%
73	7.213	7.165	7.241	VV	232	5603	0.09%	0.021%
74	7.266	7.241	7.276	VV	142	2054	0.03%	0.008%
75	7.305	7.276	7.315	VV	183	2990	0.05%	0.011%
76	7.338	7.315	7.368	VV	324	6926	0.11%	0.026%
77	7.377	7.368	7.456	VV	233	5584	0.09%	0.021%
78	7.482	7.456	7.523	VV	170	3751	0.06%	0.014%
79	7.558	7.523	7.574	VV	235	3901	0.06%	0.015%
80	7.608	7.574	7.661	VV	288	8007	0.12%	0.030%
81	7.673	7.661	7.729	VV	150	2355	0.04%	0.009%
82	7.750	7.729	7.819	PV	129	2773	0.04%	0.010%
83	8.182	8.174	8.288	VV	413	20893	0.32%	0.078%
84	8.316	8.288	8.363	VV	355	10707	0.17%	0.040%
85	8.383	8.363	8.433	VV	463	12001	0.19%	0.045%
86	8.495	8.433	8.575	VV	841	27862	0.43%	0.104%
87	8.603	8.575	8.718	VV	985	22912	0.35%	0.086%
88	8.730	8.718	8.742	VV	119	1675	0.03%	0.006%
89	8.971	8.964	9.012	VV	1000	22942	0.35%	0.086%

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90	9.041	9.012	9.081	VV	760	24107	0.37%	0.090%
91	9.107	9.081	9.173	VV	785	24477	0.38%	0.091%
92	9.181	9.173	9.201	VV	329	4747	0.07%	0.018%
93	9.230	9.201	9.298	VV	764	23838	0.37%	0.089%
94	9.326	9.298	9.454	VV	800	24621	0.38%	0.092%
95	9.462	9.454	9.483	VV	117	1800	0.03%	0.007%
96	9.515	9.483	9.534	VV	183	3446	0.05%	0.013%
97	9.555	9.534	9.564	VV	149	1786	0.03%	0.007%
98	9.576	9.564	9.639	VV	125	4039	0.06%	0.015%
99	9.704	9.639	9.731	VV	388	8824	0.14%	0.033%
100	9.742	9.731	9.791	VV	308	6732	0.10%	0.025%
101	9.798	9.791	9.808	VV	88	910	0.01%	0.003%
102	9.844	9.808	9.867	VV	188	4621	0.07%	0.017%
103	9.881	9.867	9.918	VV	116	2626	0.04%	0.010%
104	9.936	9.918	9.944	PV	192	2022	0.03%	0.008%
105	9.974	9.944	10.087	VV	45011	641921	9.90%	2.398%
106	10.108	10.087	10.195	VV	913	28036	0.43%	0.105%
107	10.212	10.195	10.250	VV	263	6592	0.10%	0.025%
108	10.264	10.250	10.421	VV	232	6855	0.11%	0.026%
109	10.449	10.421	10.514	VV	2583	44279	0.68%	0.165%
110	10.534	10.514	10.580	VV	588	12230	0.19%	0.046%
111	10.589	10.580	10.631	VV	213	3763	0.06%	0.014%
112	10.640	10.631	10.660	VV	146	1432	0.02%	0.005%
113	10.673	10.660	10.704	VV	149	2127	0.03%	0.008%
114	10.731	10.704	10.744	VV	99	1729	0.03%	0.006%
115	10.774	10.744	10.785	VV	160	3003	0.05%	0.011%
116	10.807	10.785	10.834	VV	360	5459	0.08%	0.020%
117	10.851	10.834	10.904	VV	488	8998	0.14%	0.034%
118	10.945	10.904	10.968	VV	251	7096	0.11%	0.027%
119	10.992	10.968	11.010	VV	193	3608	0.06%	0.013%
120	11.073	11.010	11.104	VV	10423	139491	2.15%	0.521%
121	11.110	11.104	11.166	VV	862	18405	0.28%	0.069%
122	11.191	11.166	11.260	VV	820	24986	0.39%	0.093%
123	11.281	11.260	11.344	VV	468	11402	0.18%	0.043%
124	11.352	11.344	11.371	VV	101	1540	0.02%	0.006%
125	11.426	11.371	11.456	VV	182	4331	0.07%	0.016%
126	11.486	11.456	11.504	PV	412	6741	0.10%	0.025%
127	11.527	11.504	11.544	VV	628	8587	0.13%	0.032%
128	11.557	11.544	11.606	VV	615	10133	0.16%	0.038%
129	11.647	11.606	11.694	VV	539	12006	0.19%	0.045%
130	11.711	11.694	11.720	VV	234	2107	0.03%	0.008%
131	11.748	11.720	11.781	VV	5258	64474	0.99%	0.241%
132	11.797	11.781	11.828	VV	314	5397	0.08%	0.020%
133	11.872	11.828	11.938	VV	588347	6481301	100.00%	24.214%
134	11.947	11.938	11.958	VV	722	8434	0.13%	0.032%
135	11.983	11.958	12.001	VV	1087	22887	0.35%	0.086%
136	12.010	12.001	12.054	VV	943	18805	0.29%	0.070%
137	12.081	12.054	12.148	VV	539	16900	0.26%	0.063%
138	12.171	12.148	12.194	VV	290	4497	0.07%	0.017%
139	12.231	12.194	12.261	VV	801	18728	0.29%	0.070%
140	12.280	12.261	12.297	VV	470	7409	0.11%	0.028%
141	12.317	12.297	12.369	VV	569	9727	0.15%	0.036%

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142	12.391	12.369	12.408	VV	138	2570	0.04%	0.010%
143	12.433	12.408	12.458	VV	210	3787	0.06%	0.014%
144	12.507	12.458	12.530	VV	372	10291	0.16%	0.038%
145	12.551	12.530	12.565	VV	654	8840	0.14%	0.033%
146	12.579	12.565	12.628	VV	701	15466	0.24%	0.058%
147	12.647	12.628	12.660	VV	266	4295	0.07%	0.016%
148	12.679	12.660	12.719	VV	567	12148	0.19%	0.045%
149	12.735	12.719	12.764	VV	341	6624	0.10%	0.025%
150	12.790	12.764	12.845	VV	1326	35394	0.55%	0.132%
151	12.870	12.845	12.893	VV	1485	22945	0.35%	0.086%
152	12.938	12.893	13.021	VV	3456	74003	1.14%	0.276%
153	13.040	13.021	13.058	VV	193	2545	0.04%	0.010%
154	13.076	13.058	13.100	VV	364	6526	0.10%	0.024%
155	13.123	13.100	13.153	VV	295	5935	0.09%	0.022%
156	13.183	13.153	13.202	VV	156	3507	0.05%	0.013%
157	13.232	13.202	13.260	VV	2402	35827	0.55%	0.134%
158	13.317	13.260	13.384	VV	412600	5183942	79.98%	19.367%
159	13.412	13.384	13.456	VV	7702	122630	1.89%	0.458%
160	13.483	13.456	13.574	VV	1679	56702	0.87%	0.212%
161	13.608	13.574	13.673	VV	8610	128801	1.99%	0.481%
162	13.696	13.673	13.761	VV	662	20731	0.32%	0.077%
163	13.826	13.761	13.874	VV	1166	31309	0.48%	0.117%
164	13.932	13.874	13.961	VV	1265	30213	0.47%	0.113%
165	13.975	13.961	13.990	VV	505	7386	0.11%	0.028%
166	14.022	13.990	14.046	VV	2129	35070	0.54%	0.131%
167	14.070	14.046	14.126	VV	2480	51849	0.80%	0.194%
168	14.142	14.126	14.195	VV	327	9232	0.14%	0.034%
169	14.205	14.195	14.212	VV	180	1434	0.02%	0.005%
170	14.218	14.212	14.253	VV	177	2069	0.03%	0.008%
171	14.312	14.253	14.351	VV	233	8258	0.13%	0.031%
172	14.357	14.351	14.389	VV	133	1240	0.02%	0.005%
173	14.475	14.389	14.492	PV	2508	49001	0.76%	0.183%
174	14.505	14.492	14.551	VV	2222	46437	0.72%	0.173%
175	14.573	14.551	14.603	VV	614	16997	0.26%	0.064%
176	14.634	14.603	14.659	VV	4600	69568	1.07%	0.260%
177	14.668	14.659	14.680	VV	961	11470	0.18%	0.043%
178	14.694	14.680	14.714	VV	1005	17204	0.27%	0.064%
179	14.737	14.714	14.781	VV	1403	32853	0.51%	0.123%
180	14.805	14.781	14.845	VV	897	20090	0.31%	0.075%
181	14.866	14.845	14.878	VV	394	6224	0.10%	0.023%
182	14.887	14.878	14.911	VV	366	5490	0.08%	0.021%
183	14.926	14.911	14.960	VV	259	4838	0.07%	0.018%
184	15.036	14.960	15.052	VV	355	13560	0.21%	0.051%
185	15.070	15.052	15.088	VV	361	6531	0.10%	0.024%
186	15.122	15.088	15.139	VV	3266	55938	0.86%	0.209%
187	15.170	15.139	15.200	VV	6662	145472	2.24%	0.543%
188	15.221	15.200	15.255	VV	2034	32057	0.49%	0.120%
189	15.278	15.255	15.348	VV	894	20273	0.31%	0.076%
190	15.360	15.348	15.388	VV	86	1012	0.02%	0.004%
191	15.429	15.388	15.441	PV	136	1732	0.03%	0.006%
192	15.461	15.441	15.494	VV	285	4939	0.08%	0.018%
193	15.510	15.494	15.528	VV	229	2486	0.04%	0.009%
194	15.565	15.528	15.671	PV	24455	657228	10.14%	2.455%

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195	15.697	15.671	15.730	VV	8677	140168	2.16%	0.524%
196	15.763	15.730	15.821	VV	6384	125650	1.94%	0.469%
197	15.830	15.821	15.858	VV	767	13072	0.20%	0.049%
198	15.878	15.858	15.903	VV	487	11090	0.17%	0.041%
199	15.957	15.903	15.994	VV	803	28253	0.44%	0.106%
200	16.022	15.994	16.048	VV	569	11230	0.17%	0.042%
201	16.085	16.048	16.123	VV	885	28278	0.44%	0.106%
202	16.159	16.123	16.173	VV	1218	29104	0.45%	0.109%
203	16.198	16.173	16.238	VV	6833	98392	1.52%	0.368%
204	16.262	16.238	16.351	VV	3231	53509	0.83%	0.200%
205	16.387	16.351	16.411	VV	155	2678	0.04%	0.010%
206	16.438	16.411	16.448	PV	139	1627	0.03%	0.006%
207	16.494	16.448	16.528	PV	609	15960	0.25%	0.060%
208	16.581	16.528	16.656	VV	20164	620984	9.58%	2.320%
209	16.682	16.656	16.731	VV	17060	347430	5.36%	1.298%
210	16.754	16.731	16.791	VV	7291	127097	1.96%	0.475%
211	16.814	16.791	16.876	VV	1517	44530	0.69%	0.166%
212	16.902	16.876	16.925	VV	466	10490	0.16%	0.039%
213	16.970	16.925	16.985	VV	2076	31865	0.49%	0.119%
214	17.005	16.985	17.041	VV	2743	46449	0.72%	0.174%
215	17.067	17.041	17.091	VV	3407	60817	0.94%	0.227%
216	17.149	17.091	17.208	VV	7517	192020	2.96%	0.717%
217	17.229	17.208	17.290	VV	4387	74057	1.14%	0.277%
218	17.315	17.290	17.324	VV	327	5285	0.08%	0.020%
219	17.339	17.324	17.361	VV	387	4921	0.08%	0.018%
220	17.435	17.361	17.460	PV	386	12841	0.20%	0.048%
221	17.528	17.460	17.555	VV	6441	164498	2.54%	0.615%
222	17.602	17.555	17.644	VV	24242	457257	7.06%	1.708%
223	17.677	17.644	17.696	VV	2494	56970	0.88%	0.213%
224	17.715	17.696	17.781	VV	2714	56517	0.87%	0.211%
225	17.812	17.781	17.846	VV	1242	24732	0.38%	0.092%
226	17.863	17.846	17.901	VV	487	10172	0.16%	0.038%
227	17.921	17.901	17.939	VV	208	2750	0.04%	0.010%
228	17.968	17.939	17.980	PV	1272	17950	0.28%	0.067%
229	18.040	17.980	18.084	VV	7421	164335	2.54%	0.614%
230	18.129	18.084	18.151	VV	6895	150805	2.33%	0.563%
231	18.166	18.151	18.198	VV	4427	87542	1.35%	0.327%
232	18.213	18.198	18.238	VV	1798	33973	0.52%	0.127%
233	18.265	18.238	18.324	VV	2955	63956	0.99%	0.239%
234	18.360	18.324	18.383	VV	6111	104307	1.61%	0.390%
235	18.411	18.383	18.432	VV	10388	197532	3.05%	0.738%
236	18.464	18.432	18.516	VV	35083	765937	11.82%	2.862%
237	18.531	18.516	18.624	VV	4703	193702	2.99%	0.724%
238	18.662	18.624	18.679	VV	2349	65136	1.00%	0.243%
239	18.696	18.679	18.735	VV	2446	55547	0.86%	0.208%
240	18.756	18.735	18.780	VV	640	11668	0.18%	0.044%
241	18.797	18.780	18.808	VV	252	2141	0.03%	0.008%
242	18.873	18.808	18.919	PV	6444	185713	2.87%	0.694%
243	18.948	18.919	18.964	VV	6509	102828	1.59%	0.384%
244	18.975	18.964	18.994	VV	4262	66270	1.02%	0.248%
245	19.018	18.994	19.089	VV	10302	189749	2.93%	0.709%
246	19.147	19.089	19.171	PV	7432	113592	1.75%	0.424%

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247	19.187	19.171	19.203	VV	1772	27427	0.42%	0.102%
248	19.275	19.203	19.344	VV	20202	874392	13.49%	3.267%
249	19.351	19.344	19.388	VV	4566	97291	1.50%	0.363%
250	19.396	19.388	19.451	VV	2726	82926	1.28%	0.310%
251	19.469	19.451	19.489	VV	3196	49427	0.76%	0.185%
252	19.515	19.489	19.546	VV	3300	68205	1.05%	0.255%
253	19.572	19.546	19.596	VV	1863	39076	0.60%	0.146%
254	19.611	19.596	19.635	VV	1098	16217	0.25%	0.061%
255	19.661	19.635	19.677	PV	1127	17602	0.27%	0.066%
256	19.702	19.677	19.712	VV	996	18352	0.28%	0.069%
257	19.769	19.712	19.808	VV	2703	86849	1.34%	0.324%
258	19.825	19.808	19.851	VV	890	18087	0.28%	0.068%
259	19.881	19.851	19.906	VV	725	16306	0.25%	0.061%
260	19.938	19.906	19.965	PV	1015	18704	0.29%	0.070%
261	20.015	19.965	20.045	VV	3551	98188	1.51%	0.367%
262	20.070	20.045	20.110	VV	4486	120742	1.86%	0.451%
263	20.128	20.110	20.152	VV	2251	47173	0.73%	0.176%
264	20.172	20.152	20.220	VV	1855	55183	0.85%	0.206%
265	20.279	20.220	20.310	VV	4264	112361	1.73%	0.420%
266	20.321	20.310	20.338	VV	1360	21077	0.33%	0.079%
267	20.394	20.338	20.442	VV	2536	116435	1.80%	0.435%
268	20.558	20.442	20.594	VV	13475	337867	5.21%	1.262%
269	20.708	20.594	20.728	VV	3821	240564	3.71%	0.899%
270	20.801	20.728	20.825	VV	5095	246546	3.80%	0.921%
271	20.852	20.825	20.888	VV	4617	166253	2.57%	0.621%
272	20.947	20.888	20.970	VV	4471	214410	3.31%	0.801%
273	21.043	20.970	21.079	VV	5247	297976	4.60%	1.113%
274	21.134	21.079	21.168	VV	4490	229391	3.54%	0.857%
275	21.177	21.168	21.208	VV	4007	92943	1.43%	0.347%
276	21.218	21.208	21.232	VV	3761	52927	0.82%	0.198%
277	21.371	21.232	21.431	VV	6647	497141	7.67%	1.857%
278	21.478	21.431	21.484	VV	3667	116349	1.80%	0.435%
279	21.553	21.484	21.609	VV	3503	250146	3.86%	0.935%
280	21.885	21.609	21.922	VV	2394	490539	7.57%	1.833%
281	21.958	21.922	21.971	VV	1744	52309	0.81%	0.195%
282	22.161	21.971	22.230	VV	2812	340196	5.25%	1.271%
283	22.251	22.230	22.368	VV	1470	66055	1.02%	0.247%
Sum of corrected areas:					26766816			

Aliphatic EPH 041725.M Tue Apr 29 02:32:10 2025