

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
 Data File : FE053482.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2025 23:48
 Sample : Q1847-03
 Misc :
 ALS Vial : 29 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	2.897	BV	3119	47866	0.01%	0.000%
2	2.906	2.897	2.931	VV	327	3171	0.00%	0.000%
3	2.952	2.931	2.977	PV	2466	31095	0.01%	0.000%
4	2.995	2.977	3.041	VV	604	12330	0.00%	0.000%
5	3.063	3.041	3.098	PV	341	7538	0.00%	0.000%
6	3.113	3.098	3.154	VV	277	6204	0.00%	0.000%
7	3.175	3.154	3.198	VV	170	2806	0.00%	0.000%
8	3.218	3.198	3.260	PV	1585	20721	0.00%	0.000%
9	3.291	3.260	3.324	VV	221	4776	0.00%	0.000%
10	3.345	3.324	3.377	VV	545	9706	0.00%	0.000%
11	3.410	3.377	3.423	VV	934	12583	0.00%	0.000%
12	3.444	3.423	3.494	VV	3163	51726	0.01%	0.000%
13	3.518	3.494	3.535	VV	1604	26574	0.01%	0.000%
14	3.548	3.535	3.580	VV	1391	24004	0.00%	0.000%
15	3.609	3.580	3.641	VV	472	12320	0.00%	0.000%
16	3.664	3.641	3.689	VV	9193	111367	0.02%	0.001%
17	3.701	3.689	3.735	VV	2189	33379	0.01%	0.000%
18	3.758	3.735	3.773	VV	1814	26972	0.01%	0.000%
19	3.785	3.773	3.797	VV	1656	20025	0.00%	0.000%
20	3.817	3.797	3.864	VV	1524	39206	0.01%	0.000%
21	3.904	3.864	3.925	VV	1582	34763	0.01%	0.000%
22	3.934	3.925	3.975	VV	839	13540	0.00%	0.000%
23	4.017	3.975	4.042	VV	1229	25610	0.01%	0.000%
24	4.050	4.042	4.060	VV	789	6977	0.00%	0.000%
25	4.075	4.060	4.091	VV	1391	17557	0.00%	0.000%
26	4.116	4.091	4.177	VV	2795	61541	0.01%	0.001%
27	4.248	4.177	4.266	VV	2679	48186	0.01%	0.000%
28	4.274	4.266	4.302	VV	1211	16700	0.00%	0.000%
29	4.319	4.302	4.356	VV	762	12440	0.00%	0.000%
30	4.369	4.356	4.398	VV	345	5061	0.00%	0.000%
31	4.415	4.398	4.449	VV	661	8612	0.00%	0.000%
32	4.481	4.449	4.501	PV	1583	19872	0.00%	0.000%
33	4.513	4.501	4.524	VV	705	7474	0.00%	0.000%
34	4.555	4.524	4.584	VV	1109	25568	0.01%	0.000%
35	4.600	4.584	4.618	VV	792	11423	0.00%	0.000%
36	4.664	4.618	4.746	VV	12318	225079	0.04%	0.002%

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37	4.767	4.746	4.780	VV	1819	23328	0.00%	0.000%
38	4.794	4.780	4.820	VV	1844	26132	0.01%	0.000%
39	4.859	4.820	4.876	VV	3372	65416	0.01%	0.001%
40	4.887	4.876	4.934	VV	2787	65836	0.01%	0.001%
41	4.958	4.934	4.994	VV	3815	61896	0.01%	0.001%
42	5.000	4.994	5.025	VV	711	11114	0.00%	0.000%
43	5.034	5.025	5.050	VV	604	6908	0.00%	0.000%
44	5.068	5.050	5.088	VV	880	11851	0.00%	0.000%
45	5.104	5.088	5.113	VV	730	7362	0.00%	0.000%
46	5.136	5.113	5.184	VV	21486	256244	0.05%	0.002%
47	5.194	5.184	5.208	VV	697	8575	0.00%	0.000%
48	5.255	5.208	5.284	VV	1033	34094	0.01%	0.000%
49	5.304	5.284	5.352	VV	2764	42186	0.01%	0.000%
50	5.369	5.352	5.384	VV	509	6692	0.00%	0.000%
51	5.430	5.384	5.453	VV	3047	49701	0.01%	0.000%
52	5.476	5.453	5.547	VV	10550	168719	0.03%	0.002%
53	5.564	5.547	5.577	VV	289	2719	0.00%	0.000%
54	5.627	5.577	5.668	PV	1481	33701	0.01%	0.000%
55	5.702	5.668	5.719	VV	671	13294	0.00%	0.000%
56	5.740	5.719	5.781	VV	1664	27050	0.01%	0.000%
57	5.821	5.781	5.849	VV	954	24551	0.00%	0.000%
58	5.872	5.849	5.881	VV	704	9640	0.00%	0.000%
59	5.888	5.881	5.910	VV	738	8175	0.00%	0.000%
60	5.934	5.910	5.943	VV	1314	15121	0.00%	0.000%
61	5.958	5.943	5.983	VV	2401	28244	0.01%	0.000%
62	6.010	5.983	6.033	VV	853	14640	0.00%	0.000%
63	6.068	6.033	6.091	VV	1421	27546	0.01%	0.000%
64	6.102	6.091	6.128	VV	1047	15317	0.00%	0.000%
65	6.135	6.128	6.151	VV	417	4086	0.00%	0.000%
66	6.210	6.151	6.249	VV	3157	74396	0.01%	0.001%
67	6.260	6.249	6.286	VV	721	10762	0.00%	0.000%
68	6.304	6.286	6.320	VV	403	4974	0.00%	0.000%
69	6.376	6.320	6.418	VV	2765	49101	0.01%	0.000%
70	6.501	6.418	6.538	VV	2081	62831	0.01%	0.001%
71	6.550	6.538	6.564	VV	675	7783	0.00%	0.000%
72	6.582	6.564	6.603	VV	505	7159	0.00%	0.000%
73	6.626	6.603	6.644	VV	185	2602	0.00%	0.000%
74	6.663	6.644	6.714	PV	1139	24816	0.00%	0.000%
75	6.738	6.714	6.778	VV	2244	34104	0.01%	0.000%
76	6.815	6.778	6.834	VV	1665	26772	0.01%	0.000%
77	6.862	6.834	6.899	VV	600	16462	0.00%	0.000%
78	6.944	6.899	6.978	PV	1092	27317	0.01%	0.000%
79	6.999	6.978	7.040	VV	1234	26685	0.01%	0.000%
80	7.064	7.040	7.087	VV	763	12050	0.00%	0.000%
81	7.106	7.087	7.128	VV	1893	20611	0.00%	0.000%
82	7.138	7.128	7.151	VV	232	2689	0.00%	0.000%
83	7.196	7.151	7.224	VV	993	28605	0.01%	0.000%
84	7.240	7.224	7.258	VV	1067	11902	0.00%	0.000%
85	7.275	7.258	7.304	VV	801	10087	0.00%	0.000%
86	7.337	7.304	7.347	VV	1430	20951	0.00%	0.000%
87	7.363	7.347	7.426	VV	2053	40970	0.01%	0.000%
88	7.454	7.426	7.466	PV	1169	13581	0.00%	0.000%
89	7.482	7.466	7.498	VV	1813	23569	0.00%	0.000%

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90	7.516	7.498	7.539	VV	1238	21230	0.00%	0.000%
91	7.561	7.539	7.574	VV	518	7395	0.00%	0.000%
92	7.589	7.574	7.599	VV	882	10068	0.00%	0.000%
93	7.615	7.599	7.648	VV	1630	28008	0.01%	0.000%
94	7.663	7.648	7.682	VV	2085	24674	0.00%	0.000%
95	7.700	7.682	7.713	VV	1023	14787	0.00%	0.000%
96	7.742	7.713	7.755	VV	1247	22280	0.00%	0.000%
97	7.785	7.755	7.828	VV	2159	60261	0.01%	0.001%
98	7.847	7.828	7.880	VV	2490	54941	0.01%	0.000%
99	8.042	8.008	8.056	VV	6710	144429	0.03%	0.001%
100	8.068	8.056	8.074	VV	5712	59229	0.01%	0.001%
101	8.091	8.074	8.113	VV	5918	123992	0.02%	0.001%
102	8.140	8.113	8.157	VV	4967	126360	0.02%	0.001%
103	8.186	8.157	8.203	VV	8404	176522	0.03%	0.002%
104	8.224	8.203	8.261	VV	10950	289054	0.06%	0.003%
105	8.287	8.261	8.298	VV	9990	198324	0.04%	0.002%
106	8.317	8.298	8.341	VV	14152	293830	0.06%	0.003%
107	8.378	8.341	8.396	VV	16899	423734	0.08%	0.004%
108	8.406	8.396	8.427	VV	13104	233516	0.05%	0.002%
109	8.498	8.427	8.520	VV	23043	939933	0.18%	0.008%
110	8.549	8.520	8.560	VV	19902	458915	0.09%	0.004%
111	8.572	8.560	8.584	VV	19874	278305	0.05%	0.003%
112	8.595	8.584	8.605	VV	20353	248999	0.05%	0.002%
113	8.653	8.605	8.672	VV	49465	1226428	0.24%	0.011%
114	8.682	8.672	8.697	VV	31765	439059	0.09%	0.004%
115	8.716	8.697	8.733	VV	38043	722259	0.14%	0.007%
116	8.749	8.733	8.765	VV	35509	646476	0.13%	0.006%
117	8.860	8.842	8.870	VV	54411	832766	0.16%	0.008%
118	8.888	8.870	8.906	VV	57445	1171386	0.23%	0.011%
119	8.953	8.906	8.975	VV	88843	2752944	0.54%	0.025%
120	9.042	8.975	9.065	VV	108581	4324792	0.85%	0.039%
121	9.092	9.065	9.102	VV	79202	1666351	0.33%	0.015%
122	9.119	9.102	9.136	VV	93581	1704984	0.33%	0.015%
123	9.189	9.136	9.206	VV	107285	3962133	0.78%	0.036%
124	9.249	9.206	9.286	VV	139020	5448532	1.07%	0.049%
125	9.337	9.286	9.347	VV	131942	4419043	0.87%	0.040%
126	9.369	9.347	9.385	VV	142635	3115108	0.61%	0.028%
127	9.416	9.385	9.439	VV	174763	4921433	0.97%	0.044%
128	9.475	9.439	9.501	VV	167838	5948624	1.17%	0.054%
129	9.536	9.501	9.543	VV	195446	4371164	0.86%	0.039%
130	9.562	9.543	9.586	VV	216369	5246693	1.03%	0.047%
131	9.636	9.586	9.650	VV	245293	8715177	1.71%	0.079%
132	9.667	9.650	9.681	VV	253541	4449451	0.87%	0.040%
133	9.717	9.681	9.746	VV	367123	11785440	2.31%	0.106%
134	9.794	9.746	9.817	VV	357774	13469414	2.64%	0.122%
135	9.878	9.817	9.917	VV	407521	21390948	4.20%	0.193%
136	9.975	9.917	9.992	VV	415927	17598392	3.45%	0.159%
137	10.079	9.992	10.106	VV	579262	33119578	6.50%	0.299%
138	10.127	10.106	10.147	VV	635756	13854733	2.72%	0.125%
139	10.213	10.147	10.243	VV	662792	35763452	7.02%	0.323%
140	10.254	10.243	10.268	VV	640403	9471354	1.86%	0.085%
141	10.305	10.268	10.321	VV	710394	21447908	4.21%	0.194%

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142	10.363	10.321	10.387	VV	795715	29727174	5.84%	0.268%
143	10.442	10.387	10.457	VV	876202	34821408	6.84%	0.314%
144	10.528	10.457	10.567	VV	1474717	73745477	14.48%	0.666%
145	10.612	10.567	10.638	VV	1197881	50043438	9.82%	0.452%
146	10.672	10.638	10.698	VV	1358938	43838273	8.61%	0.396%
147	10.732	10.698	10.751	VV	1243083	38989020	7.65%	0.352%
148	10.809	10.751	10.830	VV	1462042	65720491	12.90%	0.593%
149	10.968	10.830	10.998	VV	2723753	187180346	36.75%	1.689%
150	11.007	10.998	11.071	VV	2142755	87963133	17.27%	0.794%
151	11.097	11.071	11.111	VV	2041113	47969411	9.42%	0.433%
152	11.132	11.111	11.141	VV	2171222	38335464	7.53%	0.346%
153	11.168	11.141	11.191	VV	2223407	65042059	12.77%	0.587%
154	11.229	11.191	11.241	VV	2358537	67687943	13.29%	0.611%
155	11.312	11.241	11.338	VV	2602968	145053370	28.48%	1.309%
156	11.573	11.338	11.597	VV	3202825	448721188	88.09%	4.050%
157	11.620	11.597	11.651	VV	3321756	105533430	20.72%	0.952%
158	11.716	11.651	11.841	VV	4049426	416566628	81.78%	3.760%
159	11.927	11.841	11.968	VV	4207980	292897751	57.50%	2.644%
160	12.025	11.968	12.048	VV	4128875	194028037	38.09%	1.751%
161	12.089	12.048	12.101	VV	4136814	130613539	25.64%	1.179%
162	12.129	12.101	12.140	VV	4271712	98454168	19.33%	0.889%
163	12.243	12.140	12.254	VV	4340165	291202528	57.17%	2.628%
164	12.325	12.254	12.400	VV	4628083	390467040	76.65%	3.524%
165	12.430	12.400	12.501	VV	4481916	266578892	52.33%	2.406%
166	12.542	12.501	12.568	VV	4333077	171849993	33.74%	1.551%
167	12.614	12.568	12.698	VV	4547885	344778322	67.69%	3.112%
168	12.733	12.698	12.754	VV	4417778	149431307	29.34%	1.349%
169	12.798	12.754	12.860	VV	4496110	278915147	54.76%	2.517%
170	12.911	12.860	12.943	VV	4461005	219692346	43.13%	1.983%
171	12.969	12.943	13.033	VV	4514696	237718874	46.67%	2.146%
172	13.053	13.033	13.169	VV	4453014	350586467	68.83%	3.164%
173	13.246	13.169	13.375	VV	4228824	509382507	100.00%	4.597%
174	13.473	13.375	13.562	VV	4296922	462599295	90.82%	4.175%
175	13.632	13.562	13.775	VV	4884891	507738939	99.68%	4.583%
176	13.807	13.775	13.948	VV	3885765	377367859	74.08%	3.406%
177	14.016	13.948	14.044	VV	3500024	197984835	38.87%	1.787%
178	14.073	14.044	14.117	VV	3487375	145215006	28.51%	1.311%
179	14.135	14.117	14.201	VV	3240672	160837204	31.57%	1.452%
180	14.219	14.201	14.281	VV	3228185	146724669	28.80%	1.324%
181	14.294	14.281	14.341	VV	2971531	103652219	20.35%	0.936%
182	14.382	14.341	14.421	VV	3071473	140583596	27.60%	1.269%
183	14.448	14.421	14.508	VV	2817921	141824825	27.84%	1.280%
184	14.546	14.508	14.598	VV	2670187	141065540	27.69%	1.273%
185	14.615	14.598	14.744	VV	2594788	214343918	42.08%	1.935%
186	14.772	14.744	14.818	VV	2467218	105548028	20.72%	0.953%
187	14.831	14.818	14.881	VV	2307125	85159930	16.72%	0.769%
188	14.911	14.881	15.044	VV	2247198	209111248	41.05%	1.887%
189	15.103	15.044	15.128	VV	2046388	99156357	19.47%	0.895%
190	15.152	15.128	15.220	VV	1993294	106065083	20.82%	0.957%
191	15.240	15.220	15.271	VV	1855281	55645128	10.92%	0.502%
192	15.292	15.271	15.361	VV	1894605	96154072	18.88%	0.868%
193	15.374	15.361	15.407	VV	1707365	45503123	8.93%	0.411%
194	15.435	15.407	15.558	VV	1661399	143797683	28.23%	1.298%

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195	15.570	15.558	15.638	VV	1501016	71196090	13.98%	0.643%
196	15.660	15.638	15.728	VV	1455299	75633515	14.85%	0.683%
197	15.749	15.728	15.763	VV	1375496	28810883	5.66%	0.260%
198	15.792	15.763	15.911	VV	1397371	111286672	21.85%	1.004%
199	15.922	15.911	16.031	VV	1176554	80374972	15.78%	0.725%
200	16.055	16.031	16.254	VV	1126399	133505226	26.21%	1.205%
201	16.277	16.254	16.388	VV	941429	68620067	13.47%	0.619%
202	16.440	16.388	16.518	VV	846597	61881725	12.15%	0.559%
203	16.544	16.518	16.591	VV	775167	33096110	6.50%	0.299%
204	16.603	16.591	16.661	VV	734558	29219374	5.74%	0.264%
205	16.683	16.661	16.708	VV	658123	18307922	3.59%	0.165%
206	16.723	16.708	16.801	VV	646930	34407667	6.75%	0.311%
207	16.815	16.801	16.854	VV	609589	18927417	3.72%	0.171%
208	16.865	16.854	16.908	VV	596360	18700194	3.67%	0.169%
209	16.929	16.908	17.014	VV	580357	35484538	6.97%	0.320%
210	17.040	17.014	17.141	VV	540344	38194368	7.50%	0.345%
211	17.154	17.141	17.184	VV	485522	12289868	2.41%	0.111%
212	17.204	17.184	17.258	VV	501017	20706459	4.07%	0.187%
213	17.301	17.258	17.341	VV	457897	21967828	4.31%	0.198%
214	17.359	17.341	17.375	VV	424717	8596069	1.69%	0.078%
215	17.399	17.375	17.471	VV	444630	24185290	4.75%	0.218%
216	17.501	17.471	17.541	VV	402552	16236009	3.19%	0.147%
217	17.556	17.541	17.684	VV	376930	30240071	5.94%	0.273%
218	17.741	17.684	17.941	VV	355143	46668154	9.16%	0.421%
219	17.964	17.941	17.984	VV	280469	7147671	1.40%	0.065%
220	18.000	17.984	18.083	VV	276273	15469122	3.04%	0.140%
221	18.108	18.083	18.158	VV	254031	10742634	2.11%	0.097%
222	18.206	18.158	18.284	VV	266915	17667138	3.47%	0.159%
223	18.304	18.284	18.321	VV	205577	4490373	0.88%	0.041%
224	18.338	18.321	18.384	VV	207405	7641040	1.50%	0.069%
225	18.408	18.384	18.501	VV	208611	13275516	2.61%	0.120%
226	18.569	18.501	18.631	VV	219287	13697942	2.69%	0.124%
227	18.639	18.631	18.678	VV	157248	4210318	0.83%	0.038%
228	18.719	18.678	18.741	VV	149213	5569849	1.09%	0.050%
229	18.750	18.741	18.850	VV	148042	9037283	1.77%	0.082%
230	18.872	18.850	18.968	VV	133885	8805620	1.73%	0.079%
231	18.988	18.968	19.018	VV	127602	3628111	0.71%	0.033%
232	19.035	19.018	19.221	VV	121960	13153509	2.58%	0.119%
233	19.238	19.221	19.257	VV	104626	2214472	0.43%	0.020%
234	19.277	19.257	19.361	VV	103347	6116858	1.20%	0.055%
235	19.379	19.361	19.424	VV	91983	3297888	0.65%	0.030%
236	19.471	19.424	19.638	VV	88157	10340458	2.03%	0.093%
237	19.690	19.638	19.754	VV	83370	5334108	1.05%	0.048%
238	19.784	19.754	19.864	VV	71800	4575053	0.90%	0.041%
239	19.872	19.864	19.909	VV	67077	1797514	0.35%	0.016%
240	19.931	19.909	20.008	VV	65790	3794012	0.74%	0.034%
241	20.027	20.008	20.044	VV	65207	1409862	0.28%	0.013%
242	20.082	20.044	20.144	VV	66385	3756234	0.74%	0.034%
243	20.187	20.144	20.220	VV	61149	2709581	0.53%	0.024%
244	20.242	20.220	20.264	VV	58092	1524931	0.30%	0.014%
245	20.283	20.264	20.331	VV	58007	2289589	0.45%	0.021%
246	20.363	20.331	20.412	VV	58115	2734295	0.54%	0.025%

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247	20.458	20.412	20.538	VV	57635	4205745	0.83%	0.038%
248	20.583	20.538	20.638	VV	56792	3342942	0.66%	0.030%
249	20.649	20.638	20.841	VV	55543	6440956	1.26%	0.058%
250	20.872	20.841	21.081	VV	51097	6715525	1.32%	0.061%
251	21.094	21.081	21.478	VV	42983	8870609	1.74%	0.080%
252	21.498	21.478	21.622	VV	32813	2685796	0.53%	0.024%
253	21.674	21.622	21.754	VV	28843	2200865	0.43%	0.020%
254	21.774	21.754	22.141	VV	27136	5376947	1.06%	0.049%
255	22.166	22.141	22.334	VV	19965	2113225	0.41%	0.019%
256	22.350	22.334	22.411	VV	16242	724383	0.14%	0.007%
257	22.425	22.411	22.548	VV	15196	1156209	0.23%	0.010%
258	22.574	22.548	22.601	VBA	13087	467542	0.09%	0.004%
						Sum of corrected areas:	11079782436	

Aliphatic EPH 041725.M Wed Apr 23 03:38:39 2025