

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
 Data File : FE053554.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2025 20:40
 Sample : Q1895-05
 Misc :
 ALS Vial : 20 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	2.844	2.804	2.938	BV	166	5725	0.07%	0.023%
2	2.954	2.938	3.013	PV	79	2527	0.03%	0.010%
3	3.023	3.013	3.038	VV	109	659	0.01%	0.003%
4	3.058	3.038	3.072	PV	127	1651	0.02%	0.007%
5	3.091	3.072	3.148	VV	211	5393	0.06%	0.022%
6	3.155	3.148	3.178	VV	106	1689	0.02%	0.007%
7	3.214	3.178	3.244	VV	192	4383	0.05%	0.018%
8	3.254	3.244	3.269	VV	152	1244	0.01%	0.005%
9	3.281	3.269	3.292	VV	112	798	0.01%	0.003%
10	3.305	3.292	3.338	VV	92	1562	0.02%	0.006%
11	3.344	3.338	3.374	VV	67	1038	0.01%	0.004%
12	3.408	3.374	3.458	VV	315	6838	0.08%	0.028%
13	3.471	3.458	3.484	VV	117	1543	0.02%	0.006%
14	3.500	3.484	3.524	VV	151	2761	0.03%	0.011%
15	3.533	3.524	3.548	VV	116	1488	0.02%	0.006%
16	3.559	3.548	3.604	VV	88	2845	0.03%	0.012%
17	3.611	3.604	3.641	VV	108	1772	0.02%	0.007%
18	3.674	3.641	3.688	VV	163	2899	0.03%	0.012%
19	3.699	3.688	3.755	VV	455	7090	0.08%	0.029%
20	3.764	3.755	3.772	VV	116	780	0.01%	0.003%
21	3.818	3.772	3.835	VV	195	3846	0.04%	0.016%
22	3.844	3.835	3.883	VV	103	2487	0.03%	0.010%
23	3.902	3.883	3.969	VV	372	6550	0.08%	0.027%
24	3.977	3.969	3.985	VV	84	506	0.01%	0.002%
25	4.046	3.985	4.172	VV	680	29649	0.35%	0.121%
26	4.199	4.172	4.229	VV	198	4971	0.06%	0.020%
27	4.260	4.229	4.291	VV	208	5177	0.06%	0.021%
28	4.315	4.291	4.404	VV	171	6981	0.08%	0.028%
29	4.422	4.404	4.432	VV	152	1807	0.02%	0.007%
30	4.478	4.432	4.510	VV	344	7937	0.09%	0.032%
31	4.559	4.510	4.584	VV	267	9747	0.11%	0.040%
32	4.600	4.584	4.611	VV	361	4934	0.06%	0.020%
33	4.650	4.611	4.672	VV	852	19063	0.22%	0.078%
34	4.680	4.672	4.848	VV	633	23247	0.27%	0.095%
35	4.868	4.848	4.877	VV	155	2153	0.03%	0.009%
36	4.891	4.877	4.904	VV	183	2203	0.03%	0.009%

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37	4.908	4.904	4.915	VV	144	751	0.01%	0.003%
38	4.933	4.915	4.965	VV	165	2957	0.03%	0.012%
39	4.979	4.965	4.998	VV	108	1601	0.02%	0.007%
40	5.011	4.998	5.032	VV	110	1493	0.02%	0.006%
41	5.044	5.032	5.060	VV	130	993	0.01%	0.004%
42	5.085	5.060	5.119	VV	118	2241	0.03%	0.009%
43	5.144	5.119	5.171	VV	228	4669	0.05%	0.019%
44	5.180	5.171	5.191	VV	96	1030	0.01%	0.004%
45	5.197	5.191	5.218	VV	57	1256	0.01%	0.005%
46	5.237	5.218	5.296	VV	102	2374	0.03%	0.010%
47	5.317	5.296	5.348	VV	100	1777	0.02%	0.007%
48	5.355	5.348	5.409	VV	130	2587	0.03%	0.011%
49	5.434	5.409	5.593	PV	377	12841	0.15%	0.052%
50	5.620	5.593	5.649	VV	208	3041	0.04%	0.012%
51	5.678	5.649	5.731	VV	1010	24925	0.29%	0.102%
52	5.747	5.731	5.831	VV	530	18382	0.21%	0.075%
53	5.838	5.831	5.947	VV	193	9461	0.11%	0.039%
54	5.957	5.947	5.988	VV	180	2432	0.03%	0.010%
55	6.000	5.988	6.011	VV	143	1423	0.02%	0.006%
56	6.035	6.011	6.054	VV	155	2324	0.03%	0.009%
57	6.061	6.054	6.095	VV	145	2215	0.03%	0.009%
58	6.103	6.095	6.131	VV	89	1512	0.02%	0.006%
59	6.198	6.131	6.332	VV	645	26970	0.32%	0.110%
60	6.369	6.332	6.402	VV	405	9471	0.11%	0.039%
61	6.425	6.402	6.434	VV	182	2619	0.03%	0.011%
62	6.444	6.434	6.465	VV	198	2605	0.03%	0.011%
63	6.471	6.465	6.477	VV	139	1041	0.01%	0.004%
64	6.501	6.477	6.535	VV	445	9515	0.11%	0.039%
65	6.546	6.535	6.634	VV	280	9003	0.11%	0.037%
66	6.657	6.634	6.691	VV	244	4875	0.06%	0.020%
67	6.705	6.691	6.719	VV	153	1867	0.02%	0.008%
68	6.759	6.719	6.926	VV	499	26681	0.31%	0.109%
69	6.944	6.926	6.965	VV	148	2604	0.03%	0.011%
70	6.976	6.965	7.013	VV	154	1964	0.02%	0.008%
71	7.029	7.013	7.050	VV	80	1036	0.01%	0.004%
72	7.070	7.050	7.107	PV	350	5094	0.06%	0.021%
73	7.143	7.107	7.177	VV	168	5298	0.06%	0.022%
74	7.205	7.177	7.278	VV	253	7920	0.09%	0.032%
75	7.340	7.278	7.371	VV	403	10807	0.13%	0.044%
76	7.378	7.371	7.413	VV	213	3890	0.05%	0.016%
77	7.427	7.413	7.498	VV	149	5215	0.06%	0.021%
78	7.550	7.513	7.583	VV	180	5320	0.06%	0.022%
79	7.611	7.583	7.678	VV	324	7861	0.09%	0.032%
80	7.698	7.678	7.711	PV	78	1053	0.01%	0.004%
81	7.769	7.711	7.806	VV	140	3759	0.04%	0.015%
82	7.819	7.806	7.842	PV	22	705	0.01%	0.003%
83	7.851	7.842	7.874	VV	137	1465	0.02%	0.006%
84	8.111	8.097	8.174	VV	786	28005	0.33%	0.114%
85	8.184	8.174	8.219	VV	484	10452	0.12%	0.043%
86	8.223	8.219	8.251	VV	356	6112	0.07%	0.025%
87	8.256	8.251	8.269	VV	301	2866	0.03%	0.012%
88	8.283	8.269	8.294	VV	255	3433	0.04%	0.014%
89	8.311	8.294	8.351	VV	323	7498	0.09%	0.031%

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90	8.371	8.351	8.414	VV	314	8902	0.10%	0.036%
91	8.461	8.414	8.477	VV	483	10841	0.13%	0.044%
92	8.494	8.477	8.575	VV	903	20110	0.23%	0.082%
93	8.642	8.575	8.674	VV	220	8794	0.10%	0.036%
94	8.677	8.674	8.685	VV	138	519	0.01%	0.002%
95	8.697	8.685	8.711	VV	113	1061	0.01%	0.004%
96	8.734	8.711	8.768	VV	147	2089	0.02%	0.009%
97	9.032	9.019	9.073	VV	681	16462	0.19%	0.067%
98	9.106	9.073	9.172	VV	1475	37806	0.44%	0.154%
99	9.180	9.172	9.198	VV	345	4773	0.06%	0.019%
100	9.230	9.198	9.298	VV	1056	27826	0.33%	0.113%
101	9.325	9.298	9.375	VV	778	16674	0.19%	0.068%
102	9.382	9.375	9.404	VV	190	2695	0.03%	0.011%
103	9.411	9.404	9.419	VV	198	1223	0.01%	0.005%
104	9.425	9.419	9.461	VV	123	2226	0.03%	0.009%
105	9.466	9.461	9.498	VV	145	1762	0.02%	0.007%
106	9.511	9.498	9.542	VV	150	2786	0.03%	0.011%
107	9.555	9.542	9.592	VV	97	1800	0.02%	0.007%
108	9.618	9.592	9.665	VV	142	3559	0.04%	0.015%
109	9.707	9.665	9.732	VV	340	6332	0.07%	0.026%
110	9.743	9.732	9.753	VV	160	1375	0.02%	0.006%
111	9.784	9.753	9.808	VV	159	4254	0.05%	0.017%
112	9.827	9.808	9.847	VV	150	2500	0.03%	0.010%
113	9.864	9.847	9.874	VV	134	1831	0.02%	0.007%
114	9.884	9.874	9.902	VV	140	1386	0.02%	0.006%
115	9.974	9.902	10.091	PV	53794	765457	8.94%	3.121%
116	10.106	10.091	10.254	VV	968	35010	0.41%	0.143%
117	10.260	10.254	10.308	VV	219	3694	0.04%	0.015%
118	10.334	10.308	10.388	VV	107	2809	0.03%	0.011%
119	10.450	10.388	10.515	VV	1269	28653	0.33%	0.117%
120	10.526	10.515	10.568	VV	237	5717	0.07%	0.023%
121	10.581	10.568	10.628	VV	258	5713	0.07%	0.023%
122	10.648	10.628	10.684	VV	146	3661	0.04%	0.015%
123	10.750	10.684	10.793	VV	277	11424	0.13%	0.047%
124	10.807	10.793	10.826	VV	326	5266	0.06%	0.021%
125	10.850	10.826	10.894	VV	749	16030	0.19%	0.065%
126	10.924	10.894	10.994	VV	470	19914	0.23%	0.081%
127	11.005	10.994	11.020	VV	237	3052	0.04%	0.012%
128	11.082	11.020	11.093	VV	348	11357	0.13%	0.046%
129	11.115	11.093	11.145	VV	470	11056	0.13%	0.045%
130	11.188	11.145	11.204	VV	427	11231	0.13%	0.046%
131	11.228	11.204	11.248	VV	438	9831	0.11%	0.040%
132	11.268	11.248	11.290	VV	388	9043	0.11%	0.037%
133	11.332	11.290	11.351	VV	440	13561	0.16%	0.055%
134	11.363	11.351	11.398	VV	379	9717	0.11%	0.040%
135	11.444	11.398	11.454	VV	458	13041	0.15%	0.053%
136	11.491	11.454	11.514	VV	1015	23115	0.27%	0.094%
137	11.528	11.514	11.538	VV	577	7358	0.09%	0.030%
138	11.555	11.538	11.590	VV	942	19190	0.22%	0.078%
139	11.602	11.590	11.610	VV	483	5282	0.06%	0.022%
140	11.634	11.610	11.679	VV	854	25821	0.30%	0.105%
141	11.712	11.679	11.731	VV	597	14917	0.17%	0.061%

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142	11.749	11.731	11.774	VV	608	13420	0.16%	0.055%
143	11.874	11.774	11.956	VV	751423	8559546	100.00%	34.901%
144	11.982	11.956	12.141	VV	2776	152951	1.79%	0.624%
145	12.168	12.141	12.181	VV	1108	21848	0.26%	0.089%
146	12.197	12.181	12.213	VV	1457	24545	0.29%	0.100%
147	12.224	12.213	12.268	VV	1285	32511	0.38%	0.133%
148	12.318	12.268	12.348	VV	1135	44204	0.52%	0.180%
149	12.368	12.348	12.406	VV	983	30186	0.35%	0.123%
150	12.436	12.406	12.454	VV	1069	26327	0.31%	0.107%
151	12.482	12.454	12.498	VV	1275	28506	0.33%	0.116%
152	12.508	12.498	12.528	VV	1304	21374	0.25%	0.087%
153	12.550	12.528	12.564	VV	1746	31094	0.36%	0.127%
154	12.581	12.564	12.606	VV	1570	33348	0.39%	0.136%
155	12.616	12.606	12.631	VV	1264	18110	0.21%	0.074%
156	12.644	12.631	12.661	VV	1174	19927	0.23%	0.081%
157	12.680	12.661	12.758	VV	1365	60387	0.71%	0.246%
158	12.793	12.758	12.836	VV	1384	51034	0.60%	0.208%
159	12.865	12.836	12.902	VV	1563	46967	0.55%	0.192%
160	12.936	12.902	13.008	VV	5253	134193	1.57%	0.547%
161	13.020	13.008	13.048	VV	919	21197	0.25%	0.086%
162	13.074	13.048	13.103	VV	959	27656	0.32%	0.113%
163	13.124	13.103	13.148	VV	1127	25177	0.29%	0.103%
164	13.191	13.148	13.208	VV	926	30132	0.35%	0.123%
165	13.232	13.208	13.255	VV	1642	33812	0.40%	0.138%
166	13.318	13.255	13.468	VV	529867	6713132	78.43%	27.373%
167	13.486	13.468	13.581	VV	1959	96678	1.13%	0.394%
168	13.590	13.581	13.604	VV	1223	15593	0.18%	0.064%
169	13.614	13.604	13.629	VV	1123	16361	0.19%	0.067%
170	13.664	13.629	13.678	VV	1254	33897	0.40%	0.138%
171	13.691	13.678	13.823	VV	1224	84388	0.99%	0.344%
172	13.835	13.823	13.870	VV	971	25094	0.29%	0.102%
173	13.929	13.870	13.957	VV	1044	47152	0.55%	0.192%
174	13.978	13.957	13.988	VV	883	15376	0.18%	0.063%
175	14.023	13.988	14.050	VV	3748	68115	0.80%	0.278%
176	14.069	14.050	14.084	VV	1258	21725	0.25%	0.089%
177	14.095	14.084	14.145	VV	1007	30626	0.36%	0.125%
178	14.155	14.145	14.168	VV	754	9363	0.11%	0.038%
179	14.180	14.168	14.203	VV	670	13279	0.16%	0.054%
180	14.219	14.203	14.242	VV	628	12938	0.15%	0.053%
181	14.288	14.242	14.318	VV	708	26470	0.31%	0.108%
182	14.335	14.318	14.354	VV	639	12596	0.15%	0.051%
183	14.396	14.354	14.411	VV	565	17517	0.20%	0.071%
184	14.507	14.411	14.556	VV	1911	80167	0.94%	0.327%
185	14.575	14.556	14.606	VV	694	17870	0.21%	0.073%
186	14.636	14.606	14.654	VV	975	20902	0.24%	0.085%
187	14.694	14.654	14.730	VV	987	34903	0.41%	0.142%
188	14.749	14.730	14.821	VV	730	29183	0.34%	0.119%
189	14.875	14.821	14.961	VV	750	39398	0.46%	0.161%
190	14.971	14.961	14.998	VV	378	7543	0.09%	0.031%
191	15.029	14.998	15.061	VV	488	16039	0.19%	0.065%
192	15.065	15.061	15.101	VV	466	9115	0.11%	0.037%
193	15.137	15.101	15.159	VV	1894	37960	0.44%	0.155%
194	15.173	15.159	15.204	VV	1292	25215	0.29%	0.103%

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195	15.221	15.204	15.268	VV	800	16477	0.19%	0.067%
196	15.281	15.268	15.301	VV	279	4609	0.05%	0.019%
197	15.309	15.301	15.340	VV	204	3354	0.04%	0.014%
198	15.373	15.340	15.394	PV	252	4740	0.06%	0.019%
199	15.427	15.394	15.457	VV	261	6039	0.07%	0.025%
200	15.472	15.457	15.524	VV	175	3596	0.04%	0.015%
201	15.569	15.524	15.675	PV	11346	354743	4.14%	1.446%
202	15.697	15.675	15.738	VV	2215	51596	0.60%	0.210%
203	15.764	15.738	15.807	VV	4197	71238	0.83%	0.290%
204	15.824	15.807	15.861	VV	652	12137	0.14%	0.049%
205	15.878	15.861	15.901	VV	283	5833	0.07%	0.024%
206	15.920	15.901	15.947	VV	322	6346	0.07%	0.026%
207	15.961	15.947	15.984	VV	250	4211	0.05%	0.017%
208	15.999	15.984	16.018	VV	270	4175	0.05%	0.017%
209	16.025	16.018	16.048	VV	226	2465	0.03%	0.010%
210	16.086	16.048	16.095	PV	355	5043	0.06%	0.021%
211	16.113	16.095	16.143	VV	388	7902	0.09%	0.032%
212	16.198	16.143	16.247	VV	1392	26002	0.30%	0.106%
213	16.263	16.247	16.278	VV	273	2940	0.03%	0.012%
214	16.286	16.278	16.310	VV	143	2046	0.02%	0.008%
215	16.334	16.310	16.353	PV	214	3062	0.04%	0.012%
216	16.398	16.353	16.458	VV	546	13211	0.15%	0.054%
217	16.495	16.458	16.514	PV	479	7690	0.09%	0.031%
218	16.531	16.514	16.550	VV	429	6866	0.08%	0.028%
219	16.593	16.550	16.605	VV	1262	25258	0.30%	0.103%
220	16.620	16.605	16.632	VV	1196	18313	0.21%	0.075%
221	16.646	16.632	16.661	VV	1331	19994	0.23%	0.082%
222	16.684	16.661	16.731	VV	2481	53259	0.62%	0.217%
223	16.764	16.731	16.801	VV	3255	64531	0.75%	0.263%
224	16.851	16.801	16.862	VV	995	27685	0.32%	0.113%
225	16.879	16.862	16.927	VV	1016	27659	0.32%	0.113%
226	16.973	16.927	16.986	VV	626	17186	0.20%	0.070%
227	17.005	16.986	17.041	VV	718	17465	0.20%	0.071%
228	17.078	17.041	17.099	VV	752	20450	0.24%	0.083%
229	17.151	17.099	17.176	VV	2089	48909	0.57%	0.199%
230	17.195	17.176	17.271	VV	1569	30390	0.36%	0.124%
231	17.278	17.271	17.301	VV	157	1442	0.02%	0.006%
232	17.389	17.301	17.418	PV	519	13289	0.16%	0.054%
233	17.487	17.418	17.504	PV	315	5836	0.07%	0.024%
234	17.563	17.504	17.574	VV	534	15023	0.18%	0.061%
235	17.602	17.574	17.654	VV	3562	58326	0.68%	0.238%
236	17.715	17.654	17.751	VV	321	11739	0.14%	0.048%
237	17.759	17.751	17.771	VV	112	1008	0.01%	0.004%
238	17.887	17.771	17.910	VV	216	7326	0.09%	0.030%
239	18.002	17.910	18.017	PV	1272	27039	0.32%	0.110%
240	18.039	18.017	18.071	VV	2583	42194	0.49%	0.172%
241	18.179	18.071	18.237	VV	780	42751	0.50%	0.174%
242	18.266	18.237	18.318	VV	1041	18274	0.21%	0.075%
243	18.359	18.318	18.380	PV	1752	29223	0.34%	0.119%
244	18.416	18.380	18.438	VV	3048	70850	0.83%	0.289%
245	18.464	18.438	18.526	VV	4860	120382	1.41%	0.491%
246	18.553	18.526	18.654	VV	1302	57136	0.67%	0.233%

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247	18.666	18.654	18.670	VV	375	3386	0.04%	0.014%	
248	18.705	18.670	18.723	VV	489	12367	0.14%	0.050%	
249	18.751	18.723	18.761	VV	320	6440	0.08%	0.026%	
250	18.769	18.761	18.807	VV	186	3651	0.04%	0.015%	
251	18.872	18.807	18.913	PV	2992	63388	0.74%	0.258%	
252	18.938	18.913	18.954	VV	972	16682	0.19%	0.068%	
253	19.026	18.954	19.089	VV	741	37375	0.44%	0.152%	
254	19.141	19.089	19.160	PV	235	3338	0.04%	0.014%	
255	19.244	19.160	19.253	PV	3601	56918	0.66%	0.232%	
256	19.276	19.253	19.337	VV	4638	147862	1.73%	0.603%	
257	19.362	19.337	19.371	VV	1221	23984	0.28%	0.098%	
258	19.392	19.371	19.448	VV	1006	33065	0.39%	0.135%	
259	19.471	19.448	19.491	VV	1407	22106	0.26%	0.090%	
260	19.517	19.491	19.544	VV	593	14216	0.17%	0.058%	
261	19.662	19.544	19.693	VV	1327	27319	0.32%	0.111%	
262	19.770	19.693	19.799	PV	753	21175	0.25%	0.086%	
263	19.831	19.799	19.857	VV	507	10058	0.12%	0.041%	
264	20.019	19.857	20.071	PV	2358	56570	0.66%	0.231%	
265	20.279	20.071	20.310	VV	2030	73027	0.85%	0.298%	
266	20.406	20.310	20.434	VV	1859	84890	0.99%	0.346%	
267	20.558	20.434	20.595	VV	6700	219931	2.57%	0.897%	
268	21.139	20.595	21.164	VV	4626	1274694	14.89%	5.198%	
269	21.577	21.164	21.596	VV	3604	981233	11.46%	4.001%	
270	22.044	21.596	22.058	VV	2154	750823	8.77%	3.061%	
271	22.199	22.058	22.208	VV	1321	141017	1.65%	0.575%	
272	22.372	22.208	22.381	VV	263	67493	0.79%	0.275%	
					Sum of corrected areas:		24525048		

Aliphatic EPH 041725.M Tue Apr 29 02:29:04 2025