

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
Data File : FE053506.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2025 17:49
Sample : Q1852-05MSD
Misc :
ALS Vial : 19 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	2.864	2.805	2.896	BV	1579	25049	0.20%	0.007%
2	2.915	2.896	2.985	VV	2193	28281	0.22%	0.008%
3	3.001	2.985	3.019	VV	216	2206	0.02%	0.001%
4	3.032	3.019	3.061	VV	147	932	0.01%	0.000%
5	3.088	3.061	3.169	PV	235	5000	0.04%	0.001%
6	3.220	3.169	3.351	PV	413591	4270686	33.57%	1.203%
7	3.364	3.351	3.414	VV	536	13428	0.11%	0.004%
8	3.433	3.414	3.451	VV	389	6244	0.05%	0.002%
9	3.464	3.451	3.493	VV	367	6084	0.05%	0.002%
10	3.504	3.493	3.517	VV	238	2476	0.02%	0.001%
11	3.535	3.517	3.546	VV	347	4229	0.03%	0.001%
12	3.557	3.546	3.576	VV	322	4540	0.04%	0.001%
13	3.597	3.576	3.650	VV	386	11195	0.09%	0.003%
14	3.674	3.650	3.693	VV	229	4805	0.04%	0.001%
15	3.708	3.693	3.788	VV	349	8972	0.07%	0.003%
16	3.810	3.788	3.871	VV	391	9084	0.07%	0.003%
17	3.907	3.871	3.975	VV	449	8602	0.07%	0.002%
18	4.016	3.975	4.031	PV	271	3844	0.03%	0.001%
19	4.052	4.031	4.105	VV	437	11882	0.09%	0.003%
20	4.120	4.105	4.157	VV	276	6131	0.05%	0.002%
21	4.188	4.157	4.331	VV	1513	65458	0.51%	0.018%
22	4.348	4.331	4.359	VV	241	3306	0.03%	0.001%
23	4.369	4.359	4.408	VV	231	5205	0.04%	0.001%
24	4.419	4.408	4.447	VV	215	4273	0.03%	0.001%
25	4.481	4.447	4.497	VV	492867	4854502	38.15%	1.368%
26	4.514	4.497	4.572	VV	509657	5296798	41.63%	1.492%
27	4.590	4.572	4.614	VV	5650	85167	0.67%	0.024%
28	4.634	4.614	4.690	VV	7786	113471	0.89%	0.032%
29	4.710	4.690	4.752	VV	1715	37382	0.29%	0.011%
30	4.766	4.752	4.779	VV	617	9299	0.07%	0.003%
31	4.789	4.779	4.811	VV	522	8177	0.06%	0.002%
32	4.823	4.811	4.835	VV	398	5001	0.04%	0.001%
33	4.844	4.835	4.854	VV	417	4276	0.03%	0.001%
34	4.862	4.854	4.888	VV	384	6530	0.05%	0.002%
35	4.899	4.888	4.924	VV	369	6929	0.05%	0.002%
36	4.940	4.924	4.968	VV	350	6843	0.05%	0.002%

					rteres			
37	4.989	4.968	5.031	VV	355	8586	0.07%	0.002%
38	5.039	5.031	5.052	VV	171	1844	0.01%	0.001%
39	5.064	5.052	5.078	VV	158	2002	0.02%	0.001%
40	5.088	5.078	5.121	VV	145	2364	0.02%	0.001%
41	5.135	5.121	5.171	VV	187	3545	0.03%	0.001%
42	5.239	5.171	5.261	VV	192	5451	0.04%	0.002%
43	5.268	5.261	5.295	VV	140	1447	0.01%	0.000%
44	5.319	5.295	5.344	VV	363	4855	0.04%	0.001%
45	5.370	5.344	5.415	VV	509	12711	0.10%	0.004%
46	5.433	5.415	5.468	VV	636	11393	0.09%	0.003%
47	5.481	5.468	5.535	VV	331	4922	0.04%	0.001%
48	5.560	5.535	5.599	VV	253	4401	0.03%	0.001%
49	5.624	5.599	5.658	PV	1524	18073	0.14%	0.005%
50	5.680	5.658	5.734	VV	876	21904	0.17%	0.006%
51	5.751	5.734	5.856	VV	372	10964	0.09%	0.003%
52	5.899	5.856	5.913	VV	492	8304	0.07%	0.002%
53	5.933	5.913	6.045	VV	872	27057	0.21%	0.008%
54	6.060	6.045	6.121	VV	113	2538	0.02%	0.001%
55	6.191	6.121	6.348	PV	571936	5920871	46.54%	1.668%
56	6.368	6.348	6.476	VV	1067	46386	0.36%	0.013%
57	6.503	6.476	6.571	VV	690	23851	0.19%	0.007%
58	6.660	6.571	6.739	VV	524492	5426903	42.65%	1.529%
59	6.755	6.739	6.791	VV	807	20213	0.16%	0.006%
60	6.809	6.791	6.931	VV	543	17995	0.14%	0.005%
61	6.987	6.931	7.045	VV	262	8343	0.07%	0.002%
62	7.071	7.045	7.135	VV	390	8788	0.07%	0.002%
63	7.197	7.135	7.255	PV	12668	194795	1.53%	0.055%
64	7.293	7.255	7.415	VV	532788	5623313	44.20%	1.584%
65	7.432	7.415	7.457	VV	1494	26776	0.21%	0.008%
66	7.497	7.457	7.551	VV	2356	68600	0.54%	0.019%
67	7.573	7.551	7.595	VV	1157	18167	0.14%	0.005%
68	7.611	7.595	7.639	VV	1430	20320	0.16%	0.006%
69	7.671	7.639	7.721	VV	656	17233	0.14%	0.005%
70	7.741	7.721	7.761	VV	170	1725	0.01%	0.000%
71	7.782	7.761	7.845	PV	1600	20106	0.16%	0.006%
72	8.183	8.125	8.201	VV	2593	45282	0.36%	0.013%
73	8.250	8.201	8.302	VV	2200	67060	0.53%	0.019%
74	8.364	8.302	8.390	VV	1493	43552	0.34%	0.012%
75	8.409	8.390	8.428	VV	903	18169	0.14%	0.005%
76	8.497	8.428	8.560	VV	543647	5893504	46.32%	1.660%
77	8.599	8.560	8.718	VV	606227	6518903	51.24%	1.837%
78	8.753	8.718	8.771	VV	3272	79434	0.62%	0.022%
79	8.900	8.860	8.997	VV	625114	6839374	53.76%	1.927%
80	9.014	8.997	9.095	VV	8795	300931	2.37%	0.085%
81	9.117	9.095	9.164	VV	6509	225277	1.77%	0.063%
82	9.185	9.164	9.200	VV	6301	121087	0.95%	0.034%
83	9.242	9.200	9.309	VV	8427	409074	3.22%	0.115%
84	9.331	9.309	9.351	VV	6063	142908	1.12%	0.040%
85	9.409	9.351	9.438	VV	6669	323826	2.55%	0.091%
86	9.456	9.438	9.474	VV	6924	140241	1.10%	0.040%
87	9.532	9.474	9.555	VV	9572	383757	3.02%	0.108%
88	9.627	9.555	9.651	VV	13003	566826	4.46%	0.160%
89	9.693	9.651	9.771	VV	603393	7376218	57.97%	2.078%

					rteres			
90	9.791	9.771	9.834	VV	19171	563343	4.43%	0.159%
91	9.910	9.834	9.951	VV	21297	1075911	8.46%	0.303%
92	9.976	9.951	10.025	VV	43077	1050326	8.26%	0.296%
93	10.041	10.025	10.078	VV	16812	522855	4.11%	0.147%
94	10.109	10.078	10.171	VV	550577	6891457	54.16%	1.942%
95	10.218	10.171	10.241	VV	20239	836375	6.57%	0.236%
96	10.302	10.241	10.333	VV	23164	1189671	9.35%	0.335%
97	10.585	10.333	10.624	VV	31284	4626570	36.36%	1.303%
98	10.748	10.624	10.789	VV	34070	3177832	24.98%	0.895%
99	10.816	10.789	10.838	VV	38113	1061268	8.34%	0.299%
100	10.896	10.838	10.958	VV	48922	2916877	22.93%	0.822%
101	11.014	10.958	11.031	VV	42056	1788638	14.06%	0.504%
102	11.104	11.031	11.148	VV	603553	9234137	72.58%	2.601%
103	11.180	11.148	11.247	VV	609471	9087034	71.42%	2.560%
104	11.265	11.247	11.297	VV	51345	1494401	11.75%	0.421%
105	11.356	11.297	11.375	VV	52805	2337376	18.37%	0.658%
106	11.424	11.375	11.461	VV	55636	2738893	21.53%	0.772%
107	11.482	11.461	11.508	VV	54216	1502908	11.81%	0.423%
108	11.558	11.508	11.593	VV	553088	8558103	67.26%	2.411%
109	11.623	11.593	11.672	VV	58255	2644128	20.78%	0.745%
110	11.774	11.672	11.801	VV	57111	4239499	33.32%	1.194%
111	11.872	11.801	11.908	VV	579470	9427825	74.10%	2.656%
112	11.926	11.908	11.987	VV	64145	2862697	22.50%	0.806%
113	12.009	11.987	12.035	VV	60496	1722783	13.54%	0.485%
114	12.051	12.035	12.068	VV	61958	1210115	9.51%	0.341%
115	12.082	12.068	12.138	VV	60906	2477709	19.47%	0.698%
116	12.169	12.138	12.265	VV	69093	4543488	35.71%	1.280%
117	12.286	12.265	12.304	VV	58126	1347367	10.59%	0.380%
118	12.329	12.304	12.348	VV	60770	1537937	12.09%	0.433%
119	12.373	12.348	12.418	VV	60529	2448350	19.24%	0.690%
120	12.481	12.418	12.508	VV	61835	3131789	24.61%	0.882%
121	12.535	12.508	12.601	VV	61829	3257071	25.60%	0.918%
122	12.621	12.601	12.677	VV	60281	2536723	19.94%	0.715%
123	12.712	12.677	12.765	VV	57440	2784450	21.88%	0.784%
124	12.788	12.765	12.818	VV	52420	1640775	12.90%	0.462%
125	12.872	12.818	12.901	VV	541398	8507231	66.86%	2.397%
126	12.933	12.901	13.046	VV	572369	10467266	82.27%	2.949%
127	13.063	13.046	13.098	VV	47481	1454784	11.43%	0.410%
128	13.121	13.098	13.158	VV	51751	1723777	13.55%	0.486%
129	13.175	13.158	13.198	VV	45254	1076628	8.46%	0.303%
130	13.231	13.198	13.272	VV	551869	7839021	61.61%	2.208%
131	13.317	13.272	13.367	VV	407846	6944998	54.59%	1.957%
132	13.410	13.367	13.438	VV	43295	1783461	14.02%	0.502%
133	13.485	13.438	13.601	VV	508518	9652801	75.87%	2.719%
134	13.640	13.601	13.671	VV	39446	1597472	12.56%	0.450%
135	13.697	13.671	13.727	VV	38079	1235980	9.71%	0.348%
136	13.754	13.727	13.835	VV	37661	2296801	18.05%	0.647%
137	13.852	13.835	13.894	VV	37973	1250961	9.83%	0.352%
138	13.917	13.894	14.001	VV	34502	2102900	16.53%	0.592%
139	14.072	14.001	14.185	VV	485424	9014870	70.85%	2.540%
140	14.212	14.185	14.253	VV	29197	1168238	9.18%	0.329%
141	14.278	14.253	14.319	VV	28964	1085548	8.53%	0.306%

rteres								
142	14.340	14.319	14.508	VV	26643	2821685	22.18%	0.795%
143	14.514	14.508	14.531	VV	24202	332787	2.62%	0.094%
144	14.571	14.531	14.611	VV	24076	1097842	8.63%	0.309%
145	14.632	14.611	14.667	VV	21671	720802	5.67%	0.203%
146	14.690	14.667	14.735	VV	21591	856965	6.74%	0.241%
147	14.747	14.735	14.838	VV	21898	1197176	9.41%	0.337%
148	14.878	14.838	14.937	VV	19358	1069872	8.41%	0.301%
149	14.965	14.937	14.994	VV	18766	598917	4.71%	0.169%
150	15.012	14.994	15.081	VV	16756	841971	6.62%	0.237%
151	15.118	15.081	15.139	VV	442848	6131866	48.19%	1.728%
152	15.168	15.139	15.285	VV	576421	12723122	100.00%	3.584%
153	15.303	15.285	15.522	VV	16784	1706124	13.41%	0.481%
154	15.564	15.522	15.665	VV	21074	1060851	8.34%	0.299%
155	15.709	15.665	15.739	VV	12490	449108	3.53%	0.127%
156	15.764	15.739	15.808	VV	10826	344927	2.71%	0.097%
157	15.827	15.808	15.888	VV	7618	329613	2.59%	0.093%
158	15.910	15.888	15.978	VV	6596	341486	2.68%	0.096%
159	15.993	15.978	16.008	VV	6153	108913	0.86%	0.031%
160	16.028	16.008	16.055	VV	6181	166867	1.31%	0.047%
161	16.082	16.055	16.141	VV	7579	295805	2.32%	0.083%
162	16.202	16.141	16.342	VV	416628	5971984	46.94%	1.682%
163	16.376	16.342	16.431	VV	5002	224814	1.77%	0.063%
164	16.490	16.431	16.552	VV	3811	248337	1.95%	0.070%
165	16.585	16.552	16.628	VV	4094	152904	1.20%	0.043%
166	16.682	16.628	16.698	VV	381818	5614049	44.12%	1.582%
167	16.715	16.698	16.913	VV	443189	6491287	51.02%	1.829%
168	16.937	16.913	16.979	VV	4061	121714	0.96%	0.034%
169	17.002	16.979	17.021	VV	2552	59081	0.46%	0.017%
170	17.065	17.021	17.118	VV	381668	5494233	43.18%	1.548%
171	17.151	17.118	17.307	VV	401797	5793398	45.53%	1.632%
172	17.387	17.307	17.433	VV	2127	110290	0.87%	0.031%
173	17.467	17.433	17.508	VV	1495	52381	0.41%	0.015%
174	17.556	17.508	17.573	VV	1468	48931	0.38%	0.014%
175	17.599	17.573	17.655	VV	3345	66052	0.52%	0.019%
176	17.705	17.655	17.745	VV	552	25720	0.20%	0.007%
177	17.765	17.745	17.780	VV	212	3664	0.03%	0.001%
178	17.795	17.780	17.851	VV	250	6054	0.05%	0.002%
179	17.870	17.851	17.901	VV	293	4987	0.04%	0.001%
180	17.930	17.901	17.965	VV	4495	60462	0.48%	0.017%
181	18.042	17.965	18.111	PV	374761	5337076	41.95%	1.504%
182	18.128	18.111	18.151	VV	1031	18934	0.15%	0.005%
183	18.175	18.151	18.241	VV	1084	32519	0.26%	0.009%
184	18.266	18.241	18.295	VV	646	11873	0.09%	0.003%
185	18.480	18.295	18.658	PV	353847	11788550	92.65%	3.321%
186	18.703	18.658	18.827	VV	338123	5853145	46.00%	1.649%
187	18.874	18.827	18.952	VV	354222	5361161	42.14%	1.510%
188	18.971	18.952	19.095	VV	1806	79910	0.63%	0.023%
189	19.135	19.095	19.157	PV	286	5136	0.04%	0.001%
190	19.236	19.157	19.250	VV	3974	72395	0.57%	0.020%
191	19.272	19.250	19.335	VV	4942	125515	0.99%	0.035%
192	19.364	19.335	19.415	VV	810	27504	0.22%	0.008%
193	19.466	19.415	19.498	VV	1006	25124	0.20%	0.007%
194	19.514	19.498	19.535	VV	379	6556	0.05%	0.002%

						rters			
195	19.564	19.535	19.593	VV	318	7451	0.06%	0.002%	
196	19.659	19.593	19.798	PV	331744	5225890	41.07%	1.472%	
197	19.822	19.798	19.863	VV	984	28433	0.22%	0.008%	
198	19.942	19.863	19.965	VV	704	30438	0.24%	0.009%	
199	20.024	19.965	20.110	VV	2047	92448	0.73%	0.026%	
200	20.278	20.110	20.331	VV	2451	160259	1.26%	0.045%	
201	20.401	20.331	20.515	VV	308248	5264522	41.38%	1.483%	
202	20.550	20.515	20.600	VV	7372	248638	1.95%	0.070%	
203	20.756	20.600	20.798	VV	4161	381491	3.00%	0.107%	
204	21.135	20.798	21.378	VV	250113	5992054	47.10%	1.688%	
205	21.450	21.378	21.495	VV	2306	157961	1.24%	0.045%	
206	21.554	21.495	21.625	VV	2308	148037	1.16%	0.042%	
207	21.796	21.625	21.828	VV	820	123775	0.97%	0.035%	
208	21.919	21.828	21.958	VV	343	30675	0.24%	0.009%	
209	22.039	21.958	22.215	PV	169687	4842685	38.06%	1.364%	
					Sum of corrected areas:		354955071		

Aliphatic EPH 041725.M Thu Apr 24 02:52:55 2025