

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
 Data File : FE053545.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2025 16:09
 Sample : Q1891-01
 Misc :
 ALS Vial : 11 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	2.851	2.804	2.874	BV	187	1985	0.03%	0.005%
2	2.884	2.874	2.932	VV	71	1756	0.03%	0.004%
3	2.948	2.932	2.971	VV	108	1163	0.02%	0.003%
4	2.978	2.971	2.988	VV	45	207	0.00%	0.001%
5	3.008	2.988	3.034	PV	46	1066	0.02%	0.003%
6	3.057	3.034	3.071	VV	65	1003	0.02%	0.003%
7	3.096	3.071	3.196	PV	157	4960	0.08%	0.013%
8	3.215	3.196	3.244	VV	183	2693	0.04%	0.007%
9	3.276	3.244	3.301	PV	123	2242	0.04%	0.006%
10	3.316	3.301	3.374	PV	150	2286	0.04%	0.006%
11	3.405	3.374	3.424	VV	305	5070	0.08%	0.013%
12	3.435	3.424	3.459	VV	134	1968	0.03%	0.005%
13	3.550	3.459	3.588	VV	143	6985	0.11%	0.018%
14	3.596	3.588	3.622	VV	134	1709	0.03%	0.004%
15	3.668	3.622	3.678	VV	149	3786	0.06%	0.010%
16	3.699	3.678	3.762	VV	342	7072	0.11%	0.018%
17	3.817	3.762	3.861	VV	253	6227	0.10%	0.016%
18	3.903	3.861	3.955	VV	424	7069	0.11%	0.018%
19	3.969	3.955	3.993	PV	91	1051	0.02%	0.003%
20	4.040	3.993	4.135	VV	559	17516	0.28%	0.044%
21	4.192	4.135	4.231	VV	244	9470	0.15%	0.024%
22	4.245	4.231	4.271	VV	144	2879	0.05%	0.007%
23	4.280	4.271	4.318	VV	130	2251	0.04%	0.006%
24	4.475	4.318	4.503	VV	353	13659	0.22%	0.034%
25	4.515	4.503	4.591	VV	256	8486	0.13%	0.021%
26	4.601	4.591	4.620	VV	204	2160	0.03%	0.005%
27	4.652	4.620	4.686	VV	451	7609	0.12%	0.019%
28	4.709	4.686	4.784	VV	717	19486	0.31%	0.049%
29	4.797	4.784	4.834	VV	168	4284	0.07%	0.011%
30	4.902	4.834	4.926	VV	175	7170	0.11%	0.018%
31	4.939	4.926	5.019	VV	167	7492	0.12%	0.019%
32	5.033	5.019	5.101	VV	180	4216	0.07%	0.011%
33	5.140	5.101	5.183	VV	218	5353	0.08%	0.013%
34	5.193	5.183	5.214	VV	114	1398	0.02%	0.004%
35	5.234	5.214	5.284	VV	130	3004	0.05%	0.008%
36	5.309	5.284	5.318	VV	106	1566	0.02%	0.004%

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37	5.324	5.318	5.341	VV	96	733	0.01%	0.002%
38	5.375	5.341	5.406	PV	169	3741	0.06%	0.009%
39	5.430	5.406	5.511	VV	466	11684	0.18%	0.029%
40	5.522	5.511	5.594	VV	102	2862	0.05%	0.007%
41	5.622	5.594	5.644	VV	287	3989	0.06%	0.010%
42	5.673	5.644	5.791	VV	890	25234	0.40%	0.064%
43	5.815	5.791	5.856	VV	142	3717	0.06%	0.009%
44	5.897	5.856	5.913	VV	397	7128	0.11%	0.018%
45	5.939	5.913	5.994	VV	544	18565	0.29%	0.047%
46	6.011	5.994	6.024	VV	187	2911	0.05%	0.007%
47	6.036	6.024	6.041	VV	142	1305	0.02%	0.003%
48	6.051	6.041	6.127	VV	157	6179	0.10%	0.016%
49	6.137	6.127	6.174	VV	155	2966	0.05%	0.007%
50	6.197	6.174	6.246	VV	1718	25224	0.40%	0.064%
51	6.253	6.246	6.281	VV	174	2190	0.03%	0.006%
52	6.315	6.281	6.324	VV	120	1967	0.03%	0.005%
53	6.372	6.324	6.410	VV	305	6478	0.10%	0.016%
54	6.470	6.410	6.480	VV	151	3971	0.06%	0.010%
55	6.503	6.480	6.544	PV	322	6560	0.10%	0.017%
56	6.596	6.544	6.633	VV	160	5379	0.08%	0.014%
57	6.662	6.633	6.712	VV	193	4434	0.07%	0.011%
58	6.751	6.712	6.797	VV	427	9747	0.15%	0.025%
59	6.808	6.797	6.827	VV	182	2139	0.03%	0.005%
60	6.866	6.827	6.968	VV	166	5332	0.08%	0.013%
61	7.071	6.968	7.141	VV	317	15340	0.24%	0.039%
62	7.159	7.141	7.174	VV	158	2310	0.04%	0.006%
63	7.202	7.174	7.259	VV	240	8543	0.13%	0.022%
64	7.300	7.259	7.368	VV	1810	32661	0.51%	0.082%
65	7.389	7.368	7.411	VV	291	5693	0.09%	0.014%
66	7.435	7.411	7.541	VV	3214	42881	0.68%	0.108%
67	7.560	7.541	7.585	VV	191	3053	0.05%	0.008%
68	7.611	7.585	7.644	VV	349	5190	0.08%	0.013%
69	7.674	7.644	7.708	PV	117	1996	0.03%	0.005%
70	7.744	7.708	7.764	PV	109	1470	0.02%	0.004%
71	7.785	7.764	7.813	VV	131	1657	0.03%	0.004%
72	7.838	7.813	7.871	PV	130	2286	0.04%	0.006%
73	8.142	8.125	8.171	VV	631	13709	0.22%	0.035%
74	8.204	8.171	8.258	VV	1225	38557	0.61%	0.097%
75	8.310	8.258	8.384	VV	2485	94754	1.49%	0.239%
76	8.418	8.384	8.471	VV	5979	134359	2.12%	0.339%
77	8.494	8.471	8.542	VV	1806	43118	0.68%	0.109%
78	8.605	8.542	8.675	VV	6221	159704	2.51%	0.403%
79	8.696	8.675	8.724	VV	1633	23476	0.37%	0.059%
80	8.744	8.724	8.771	VV	553	11475	0.18%	0.029%
81	8.903	8.884	8.935	VV	5383	90040	1.42%	0.227%
82	8.951	8.935	9.011	VV	1869	57575	0.91%	0.145%
83	9.039	9.011	9.084	VV	1265	40480	0.64%	0.102%
84	9.147	9.084	9.167	VV	2393	58943	0.93%	0.149%
85	9.185	9.167	9.254	VV	1984	59977	0.94%	0.151%
86	9.269	9.254	9.298	VV	1189	22631	0.36%	0.057%
87	9.322	9.298	9.344	VV	3154	47410	0.75%	0.120%
88	9.360	9.344	9.408	VV	3008	45151	0.71%	0.114%
89	9.426	9.408	9.447	VV	476	8955	0.14%	0.023%

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90	9.476	9.447	9.494	VV	3169	38151	0.60%	0.096%
91	9.510	9.494	9.548	VV	1998	26955	0.42%	0.068%
92	9.564	9.548	9.581	VV	1158	15170	0.24%	0.038%
93	9.614	9.581	9.641	VV	2484	43147	0.68%	0.109%
94	9.699	9.641	9.751	VV	6284	132063	2.08%	0.333%
95	9.776	9.751	9.803	VV	2706	48974	0.77%	0.123%
96	9.845	9.803	9.889	VV	3594	96848	1.52%	0.244%
97	9.906	9.889	9.931	VV	2090	36266	0.57%	0.091%
98	9.978	9.931	10.086	VV	34451	552498	8.70%	1.393%
99	10.113	10.086	10.167	VV	3269	75762	1.19%	0.191%
100	10.183	10.167	10.204	VV	750	12104	0.19%	0.031%
101	10.218	10.204	10.250	VV	694	10091	0.16%	0.025%
102	10.285	10.250	10.347	PV	1046	25118	0.40%	0.063%
103	10.451	10.347	10.479	VV	1954	57225	0.90%	0.144%
104	10.499	10.479	10.526	VV	1554	28660	0.45%	0.072%
105	10.585	10.526	10.608	VV	4618	102530	1.61%	0.258%
106	10.627	10.608	10.664	VV	3429	60754	0.96%	0.153%
107	10.704	10.664	10.741	VV	4596	118561	1.87%	0.299%
108	10.765	10.741	10.814	VV	3862	122638	1.93%	0.309%
109	10.854	10.814	10.888	VV	3815	111921	1.76%	0.282%
110	10.915	10.888	10.951	VV	5078	103581	1.63%	0.261%
111	11.005	10.951	11.024	VV	1186	39251	0.62%	0.099%
112	11.042	11.024	11.058	VV	1023	15699	0.25%	0.040%
113	11.108	11.058	11.155	VV	35952	467363	7.36%	1.178%
114	11.186	11.155	11.345	VV	15877	281446	4.43%	0.709%
115	11.363	11.345	11.388	PV	325	3471	0.05%	0.009%
116	11.418	11.388	11.444	VV	2350	42210	0.66%	0.106%
117	11.506	11.444	11.528	VV	3438	109588	1.73%	0.276%
118	11.556	11.528	11.581	VV	3754	78541	1.24%	0.198%
119	11.639	11.581	11.678	VV	6734	141497	2.23%	0.357%
120	11.708	11.678	11.731	VV	1914	26696	0.42%	0.067%
121	11.765	11.731	11.794	VV	5130	81505	1.28%	0.205%
122	11.808	11.794	11.828	VV	1774	27743	0.44%	0.070%
123	11.877	11.828	11.930	VV	563442	6352536	100.00%	16.012%
124	11.947	11.930	11.985	VV	16886	229637	3.61%	0.579%
125	12.027	11.985	12.048	VV	14864	269040	4.24%	0.678%
126	12.065	12.048	12.078	VV	10679	129901	2.04%	0.327%
127	12.095	12.078	12.131	VV	13986	184512	2.90%	0.465%
128	12.165	12.131	12.183	VV	1435	27242	0.43%	0.069%
129	12.220	12.183	12.269	VV	5009	124335	1.96%	0.313%
130	12.313	12.269	12.364	PV	2820	81662	1.29%	0.206%
131	12.390	12.364	12.432	VV	4267	93073	1.47%	0.235%
132	12.452	12.432	12.498	VV	3822	69992	1.10%	0.176%
133	12.566	12.498	12.624	VV	2844	144375	2.27%	0.364%
134	12.665	12.624	12.688	VV	2954	94902	1.49%	0.239%
135	12.709	12.688	12.751	VV	6725	140091	2.21%	0.353%
136	12.818	12.751	12.840	VV	19071	368849	5.81%	0.930%
137	12.864	12.840	12.911	VV	11351	321592	5.06%	0.811%
138	12.935	12.911	13.001	VV	61248	813000	12.80%	2.049%
139	13.073	13.001	13.104	VV	3885	127200	2.00%	0.321%
140	13.124	13.104	13.141	VV	6181	81637	1.29%	0.206%
141	13.157	13.141	13.208	VV	3529	118768	1.87%	0.299%

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142	13.235	13.208	13.274	VV	83932	1035304	16.30%	2.610%
143	13.322	13.274	13.394	VV	384582	4889588	76.97%	12.324%
144	13.409	13.394	13.464	VV	3885	115157	1.81%	0.290%
145	13.486	13.464	13.544	VV	6475	193156	3.04%	0.487%
146	13.568	13.544	13.608	VV	7126	124375	1.96%	0.313%
147	13.697	13.608	13.774	VV	10466	375526	5.91%	0.947%
148	13.828	13.774	13.907	VV	21208	482831	7.60%	1.217%
149	13.937	13.907	13.955	VV	11239	170279	2.68%	0.429%
150	13.977	13.955	14.044	VV	19146	360606	5.68%	0.909%
151	14.105	14.044	14.127	VV	19400	412964	6.50%	1.041%
152	14.147	14.127	14.251	VV	16439	295053	4.64%	0.744%
153	14.300	14.251	14.377	VV	2247	75853	1.19%	0.191%
154	14.448	14.377	14.478	PV	2395	81071	1.28%	0.204%
155	14.539	14.478	14.614	VV	6972	350040	5.51%	0.882%
156	14.641	14.614	14.722	VV	8795	364984	5.75%	0.920%
157	14.749	14.722	14.786	VV	10473	280505	4.42%	0.707%
158	14.809	14.786	14.906	VV	16579	450798	7.10%	1.136%
159	14.931	14.906	14.951	VV	4979	90495	1.42%	0.228%
160	14.995	14.951	15.054	VV	4591	175223	2.76%	0.442%
161	15.126	15.054	15.145	VV	34225	581465	9.15%	1.466%
162	15.164	15.145	15.242	VV	35767	681026	10.72%	1.717%
163	15.286	15.242	15.394	VV	11180	430228	6.77%	1.084%
164	15.436	15.394	15.461	VV	6980	154101	2.43%	0.388%
165	15.478	15.461	15.500	VV	4546	85182	1.34%	0.215%
166	15.517	15.500	15.537	VV	3515	63409	1.00%	0.160%
167	15.578	15.537	15.650	VV	6968	294065	4.63%	0.741%
168	15.704	15.650	15.734	VV	6736	197875	3.11%	0.499%
169	15.800	15.734	15.871	VV	20350	558444	8.79%	1.408%
170	15.891	15.871	15.918	VV	4522	114743	1.81%	0.289%
171	15.962	15.918	16.010	VV	11629	378656	5.96%	0.954%
172	16.032	16.010	16.060	VV	4164	88597	1.39%	0.223%
173	16.082	16.060	16.106	VV	2864	57617	0.91%	0.145%
174	16.127	16.106	16.147	VV	2371	43362	0.68%	0.109%
175	16.207	16.147	16.284	VV	5201	182780	2.88%	0.461%
176	16.333	16.284	16.354	VV	1091	28072	0.44%	0.071%
177	16.401	16.354	16.424	VV	4163	85799	1.35%	0.216%
178	16.441	16.424	16.461	VV	2845	41743	0.66%	0.105%
179	16.501	16.461	16.530	VV	4067	107236	1.69%	0.270%
180	16.564	16.530	16.580	VV	2694	66841	1.05%	0.168%
181	16.605	16.580	16.634	VV	5261	105591	1.66%	0.266%
182	16.692	16.634	16.793	VV	39162	958080	15.08%	2.415%
183	16.823	16.793	16.914	VV	9055	193131	3.04%	0.487%
184	17.014	16.914	17.048	PV	24462	502390	7.91%	1.266%
185	17.074	17.048	17.139	VV	29036	591269	9.31%	1.490%
186	17.174	17.139	17.261	VV	10347	308607	4.86%	0.778%
187	17.322	17.261	17.361	VV	5588	190773	3.00%	0.481%
188	17.376	17.361	17.400	VV	2221	40786	0.64%	0.103%
189	17.453	17.400	17.518	VV	5955	235874	3.71%	0.595%
190	17.605	17.518	17.641	VV	6735	231620	3.65%	0.584%
191	17.669	17.641	17.708	VV	2979	91383	1.44%	0.230%
192	17.736	17.708	17.820	VV	6389	208811	3.29%	0.526%
193	17.854	17.820	17.902	VV	1383	40305	0.63%	0.102%
194	17.924	17.902	17.974	VV	589	13652	0.21%	0.034%

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195	18.050	17.974	18.093	PV	3954	107602	1.69%	0.271%
196	18.121	18.093	18.148	VV	1263	35793	0.56%	0.090%
197	18.182	18.148	18.207	VV	1856	54723	0.86%	0.138%
198	18.241	18.207	18.264	VV	1721	45748	0.72%	0.115%
199	18.301	18.264	18.330	VV	1479	45647	0.72%	0.115%
200	18.365	18.330	18.418	VV	4321	124027	1.95%	0.313%
201	18.464	18.418	18.571	VV	11464	471559	7.42%	1.189%
202	18.623	18.571	18.675	VV	3442	160836	2.53%	0.405%
203	18.713	18.675	18.808	VV	13490	402145	6.33%	1.014%
204	18.850	18.808	18.869	VV	4042	105742	1.66%	0.267%
205	18.883	18.869	18.930	VV	3581	77934	1.23%	0.196%
206	18.975	18.930	18.993	VV	601	15485	0.24%	0.039%
207	19.029	18.993	19.097	VV	1136	37687	0.59%	0.095%
208	19.152	19.097	19.196	PV	1586	53101	0.84%	0.134%
209	19.239	19.196	19.260	VV	2646	72485	1.14%	0.183%
210	19.288	19.260	19.344	VV	2982	102669	1.62%	0.259%
211	19.408	19.344	19.468	VV	2814	123324	1.94%	0.311%
212	19.477	19.468	19.501	VV	989	15551	0.24%	0.039%
213	19.522	19.501	19.544	VV	456	10178	0.16%	0.026%
214	19.568	19.544	19.594	VV	285	5804	0.09%	0.015%
215	19.896	19.594	19.914	PV	2069	59983	0.94%	0.151%
216	19.951	19.914	19.981	VV	3155	92227	1.45%	0.232%
217	20.042	19.981	20.124	VV	2855	141731	2.23%	0.357%
218	20.268	20.124	20.304	VV	3528	133078	2.09%	0.335%
219	20.414	20.304	20.443	VV	3153	223406	3.52%	0.563%
220	20.570	20.443	20.591	VV	3746	239435	3.77%	0.604%
221	22.209	20.591	22.281	VV	1359	4116159	64.80%	10.375%
Sum of corrected areas:						39673879		

Aliphatic EPH 041725.M Tue Apr 29 02:20:23 2025