

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
 Data File : FE053268.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 08:39
 Sample : Q1747-01DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.868	2.818	2.878	BV	43	141	0.01%	0.000%
2	2.885	2.878	2.908	PV	32	184	0.01%	0.000%
3	2.929	2.908	2.977	PV	124	1412	0.05%	0.002%
4	3.083	2.977	3.151	PV	256	14934	0.54%	0.019%
5	3.172	3.151	3.181	VV	213	2805	0.10%	0.004%
6	3.232	3.181	3.288	VV	306	14660	0.53%	0.019%
7	3.299	3.288	3.332	VV	267	6061	0.22%	0.008%
8	3.339	3.332	3.345	VV	266	1755	0.06%	0.002%
9	3.353	3.345	3.379	VV	291	5272	0.19%	0.007%
10	3.425	3.379	3.458	VV	1611	27376	0.98%	0.036%
11	3.467	3.458	3.481	VV	334	4551	0.16%	0.006%
12	3.497	3.481	3.507	VV	367	5276	0.19%	0.007%
13	3.515	3.507	3.528	VV	402	4094	0.15%	0.005%
14	3.545	3.528	3.598	VV	384	13599	0.49%	0.018%
15	3.615	3.598	3.624	VV	317	4792	0.17%	0.006%
16	3.637	3.624	3.664	VV	386	7582	0.27%	0.010%
17	3.717	3.664	3.765	VV	939	27445	0.98%	0.036%
18	3.776	3.765	3.811	VV	338	8734	0.31%	0.011%
19	3.836	3.811	3.882	VV	663	17160	0.62%	0.022%
20	3.919	3.882	3.992	VV	2305	40389	1.45%	0.052%
21	4.011	3.992	4.048	VV	282	8381	0.30%	0.011%
22	4.064	4.048	4.094	VV	291	6621	0.24%	0.009%
23	4.099	4.094	4.114	VV	286	2799	0.10%	0.004%
24	4.129	4.114	4.148	VV	318	5466	0.20%	0.007%
25	4.154	4.148	4.171	VV	311	3131	0.11%	0.004%
26	4.232	4.171	4.250	VV	379	12587	0.45%	0.016%
27	4.267	4.250	4.354	VV	374	16675	0.60%	0.022%
28	4.364	4.354	4.431	VV	317	10067	0.36%	0.013%
29	4.449	4.431	4.514	VV	283	10118	0.36%	0.013%
30	4.523	4.514	4.555	VV	167	3399	0.12%	0.004%
31	4.565	4.555	4.606	VV	168	4081	0.15%	0.005%
32	4.618	4.606	4.644	VV	216	2736	0.10%	0.004%
33	4.680	4.644	4.724	VV	252	6710	0.24%	0.009%
34	4.758	4.724	4.769	VV	172	3385	0.12%	0.004%
35	4.785	4.769	4.797	VV	134	1768	0.06%	0.002%
36	4.815	4.797	4.870	VV	128	4895	0.18%	0.006%

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37	4.879	4.870	4.898	VV	149	2049	0.07%	0.003%
38	4.918	4.898	4.937	VV	193	2502	0.09%	0.003%
39	4.955	4.937	4.978	VV	167	2677	0.10%	0.003%
40	4.987	4.978	5.024	VV	136	1461	0.05%	0.002%
41	5.036	5.024	5.095	VV	90	-593	-0.02%	-0.001%
42	5.103	5.095	5.181	PV	-40	-4680	-0.17%	-0.006%
43	5.185	5.181	5.192	PV	-64	-722	-0.03%	-0.001%
44	5.198	5.192	5.206	PV	-90	-1033	-0.04%	-0.001%
45	5.214	5.206	5.228	PV	-91	-1757	-0.06%	-0.002%
46	5.239	5.228	5.294	PV	-93	-5832	-0.21%	-0.008%
47	5.309	5.294	5.332	PV	-126	-3744	-0.13%	-0.005%
48	5.342	5.332	5.351	PV	-172	-2283	-0.08%	-0.003%
49	5.361	5.351	5.420	PV	-171	-8668	-0.31%	-0.011%
50	5.442	5.420	5.504	PV	-188	-11167	-0.40%	-0.014%
51	5.510	5.504	5.544	PV	-167	-5911	-0.21%	-0.008%
52	5.573	5.544	5.598	PV	-218	-8874	-0.32%	-0.012%
53	5.638	5.598	5.660	PV	-58	-8958	-0.32%	-0.012%
54	5.670	5.660	5.698	PV	-278	-7400	-0.27%	-0.010%
55	5.707	5.698	5.721	PV	-267	-4583	-0.16%	-0.006%
56	5.771	5.721	5.792	PV	-267	-13252	-0.48%	-0.017%
57	5.801	5.792	5.809	PV	-231	-3211	-0.12%	-0.004%
58	5.868	5.809	5.887	PV	-264	-15950	-0.57%	-0.021%
59	5.908	5.887	5.936	PV	-318	-10135	-0.36%	-0.013%
60	5.956	5.936	5.972	PV	-230	-7282	-0.26%	-0.009%
61	6.005	5.972	6.017	PV	-331	-10014	-0.36%	-0.013%
62	6.043	6.017	6.144	PV	-306	-28304	-1.02%	-0.037%
63	6.213	6.144	6.232	PV	-284	-18313	-0.66%	-0.024%
64	6.237	6.232	6.261	PV	-307	-5747	-0.21%	-0.007%
65	6.312	6.261	6.334	PV	-161	-9848	-0.35%	-0.013%
66	6.479	6.334	6.509	PV	382	8763	0.31%	0.011%
67	6.526	6.509	6.544	VV	308	5801	0.21%	0.008%
68	6.561	6.544	6.594	VV	392	8031	0.29%	0.010%
69	6.672	6.594	6.794	VV	607	18219	0.65%	0.024%
70	6.797	6.794	6.810	PV	-157	-1847	-0.07%	-0.002%
71	6.827	6.810	6.857	PV	-98	-5568	-0.20%	-0.007%
72	6.871	6.857	6.891	PV	-206	-5569	-0.20%	-0.007%
73	6.905	6.891	6.928	PV	-278	-6844	-0.25%	-0.009%
74	6.961	6.928	6.994	PV	-229	-11928	-0.43%	-0.015%
75	7.006	6.994	7.029	PV	-265	-6869	-0.25%	-0.009%
76	7.038	7.029	7.070	PV	-332	-8427	-0.30%	-0.011%
77	7.080	7.070	7.175	PV	-284	-20809	-0.75%	-0.027%
78	7.205	7.175	7.215	PV	-203	-6381	-0.23%	-0.008%
79	7.249	7.215	7.284	PV	-171	-9759	-0.35%	-0.013%
80	7.313	7.284	7.340	PV	-138	-6512	-0.23%	-0.008%
81	7.357	7.340	7.374	PV	-98	-3763	-0.14%	-0.005%
82	7.399	7.374	7.410	PV	-100	-3334	-0.12%	-0.004%
83	7.459	7.410	7.466	PV	42	-2817	-0.10%	-0.004%
84	7.505	7.466	7.534	PV	199	5247	0.19%	0.007%
85	7.555	7.534	7.582	VV	256	3791	0.14%	0.005%
86	7.599	7.582	7.608	VV	158	1404	0.05%	0.002%
87	7.624	7.608	7.654	VV	413	2484	0.09%	0.003%
88	7.661	7.654	7.735	PV	-76	-11115	-0.40%	-0.014%
89	7.742	7.735	7.770	PV	-262	-6119	-0.22%	-0.008%

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90	7.798	7.770	7.844	PV	-177	-11839	-0.42%	-0.015%
91	7.852	7.844	7.890	PV	-299	-9454	-0.34%	-0.012%
92	7.899	7.890	7.911	PV	-283	-4170	-0.15%	-0.005%
93	8.054	8.048	8.144	VV	221	1502	0.05%	0.002%
94	8.156	8.144	8.172	PV	42	-960	-0.03%	-0.001%
95	8.195	8.172	8.224	PV	5	-1938	-0.07%	-0.003%
96	8.261	8.224	8.284	PV	42	-2108	-0.08%	-0.003%
97	8.293	8.284	8.309	PV	-51	-1206	-0.04%	-0.002%
98	8.333	8.309	8.343	PV	252	2421	0.09%	0.003%
99	8.412	8.343	8.478	VV	1925	87073	3.12%	0.113%
100	8.510	8.478	8.591	VV	1217	29210	1.05%	0.038%
101	8.621	8.591	8.634	VV	195	3335	0.12%	0.004%
102	8.642	8.634	8.708	VV	213	6371	0.23%	0.008%
103	8.730	8.708	8.791	PV	39	132	0.00%	0.000%
104	8.995	8.917	9.175	VV	5712	331635	11.90%	0.430%
105	9.200	9.175	9.211	VV	970	18833	0.68%	0.024%
106	9.253	9.211	9.318	VV	2400	83611	3.00%	0.108%
107	9.340	9.318	9.413	VV	1915	48486	1.74%	0.063%
108	9.425	9.413	9.444	VV	479	7848	0.28%	0.010%
109	9.486	9.444	9.510	VV	506	16743	0.60%	0.022%
110	9.537	9.510	9.624	VV	699	28440	1.02%	0.037%
111	9.631	9.624	9.653	VV	307	4422	0.16%	0.006%
112	9.674	9.653	9.684	VV	281	4367	0.16%	0.006%
113	9.721	9.684	9.771	VV	544	19195	0.69%	0.025%
114	9.812	9.771	9.924	VV	1820	97262	3.49%	0.126%
115	9.950	9.924	9.968	VV	627	14628	0.52%	0.019%
116	9.998	9.968	10.020	VV	1911	38237	1.37%	0.050%
117	10.042	10.020	10.100	VV	2220	65929	2.37%	0.086%
118	10.123	10.100	10.204	VV	2357	55965	2.01%	0.073%
119	10.224	10.204	10.253	VV	505	12308	0.44%	0.016%
120	10.286	10.253	10.380	VV	672	34315	1.23%	0.045%
121	10.401	10.380	10.414	VV	435	7552	0.27%	0.010%
122	10.422	10.414	10.434	VV	367	4119	0.15%	0.005%
123	10.477	10.434	10.489	VV	776	18914	0.68%	0.025%
124	10.513	10.489	10.534	VV	1054	23436	0.84%	0.030%
125	10.578	10.534	10.741	VV	4142	241113	8.65%	0.313%
126	10.777	10.741	10.808	VV	1659	51136	1.83%	0.066%
127	10.818	10.808	10.830	VV	1038	13295	0.48%	0.017%
128	10.862	10.830	10.910	VV	3979	84334	3.03%	0.109%
129	10.936	10.910	11.034	VV	1395	66215	2.38%	0.086%
130	11.055	11.034	11.071	VV	897	18490	0.66%	0.024%
131	11.083	11.071	11.164	VV	1064	49975	1.79%	0.065%
132	11.263	11.164	11.298	VV	19846	362862	13.02%	0.471%
133	11.312	11.298	11.401	VV	3448	153904	5.52%	0.200%
134	11.415	11.401	11.468	VV	1651	59146	2.12%	0.077%
135	11.501	11.468	11.534	VV	5292	108092	3.88%	0.140%
136	11.569	11.534	11.627	VV	3761	110031	3.95%	0.143%
137	11.660	11.627	11.704	VV	1854	62503	2.24%	0.081%
138	11.726	11.704	11.742	VV	1124	24226	0.87%	0.031%
139	11.807	11.742	11.834	VV	1356	65045	2.33%	0.084%
140	11.884	11.834	11.926	VV	30387	407347	14.62%	0.528%
141	11.953	11.926	11.989	VV	5888	122753	4.40%	0.159%

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142	12.025	11.989	12.074	VV	2501	115144	4.13%	0.149%
143	12.083	12.074	12.111	VV	2011	40121	1.44%	0.052%
144	12.126	12.111	12.158	VV	1741	45964	1.65%	0.060%
145	12.179	12.158	12.204	VV	2005	49629	1.78%	0.064%
146	12.241	12.204	12.277	VV	3643	108047	3.88%	0.140%
147	12.288	12.277	12.304	VV	1968	29532	1.06%	0.038%
148	12.442	12.414	12.459	VV	2091	52964	1.90%	0.069%
149	12.491	12.459	12.501	VV	2415	54284	1.95%	0.070%
150	12.523	12.501	12.541	VV	2478	56509	2.03%	0.073%
151	12.706	12.680	12.726	VV	2949	76531	2.75%	0.099%
152	12.737	12.726	12.760	VV	2704	54857	1.97%	0.071%
153	12.822	12.760	12.844	VV	3218	147525	5.29%	0.191%
154	12.883	12.844	12.927	VV	5587	192402	6.90%	0.250%
155	12.949	12.927	12.987	VV	3716	125478	4.50%	0.163%
156	12.996	12.987	13.017	VH	3330	59391	2.13%	0.077%
157	13.033	13.017	13.062	HH	3394	88411	3.17%	0.115%
158	13.143	13.062	13.194	HH	4329	293650	10.54%	0.381%
159	13.238	13.194	13.268	HH	8294	242233	8.69%	0.314%
160	13.330	13.268	13.361	HH	25959	548545	19.68%	0.712%
161	13.379	13.361	13.418	HH	6119	193971	6.96%	0.252%
162	13.435	13.418	13.457	HH	5570	127398	4.57%	0.165%
163	13.500	13.457	13.548	HH	6982	326049	11.70%	0.423%
164	13.565	13.548	13.591	HH	6729	163320	5.86%	0.212%
165	13.594	13.591	13.614	HH	5937	80314	2.88%	0.104%
166	13.633	13.614	13.648	HH	5797	111849	4.01%	0.145%
167	13.671	13.648	13.696	HH	6169	171087	6.14%	0.222%
168	13.733	13.696	13.756	HH	7870	248262	8.91%	0.322%
169	13.798	13.756	13.822	HH	15023	375121	13.46%	0.487%
170	13.930	13.887	13.960	HH	8494	354331	12.71%	0.460%
171	14.003	13.960	14.046	HH	8869	430081	15.43%	0.558%
172	14.093	14.046	14.128	HH	9969	452904	16.25%	0.587%
173	14.147	14.128	14.191	HH	10691	371429	13.33%	0.482%
174	14.201	14.191	14.217	HH	9263	141756	5.09%	0.184%
175	14.231	14.217	14.249	HH	9038	170349	6.11%	0.221%
176	14.351	14.341	14.368	HH	11209	173626	6.23%	0.225%
177	14.381	14.368	14.400	HH	11347	209759	7.53%	0.272%
178	14.502	14.438	14.527	HH	13063	632341	22.69%	0.820%
179	14.655	14.634	14.685	HH	14891	422863	15.17%	0.549%
180	14.710	14.685	14.761	HH	16015	664801	23.85%	0.862%
181	14.780	14.761	14.799	HH	14190	313932	11.26%	0.407%
182	14.818	14.799	14.831	HH	14350	271596	9.74%	0.352%
183	14.857	14.831	14.889	HH	17741	569550	20.44%	0.739%
184	14.902	14.889	14.921	HH	17059	319085	11.45%	0.414%
185	14.931	14.921	14.947	HH	16599	258379	9.27%	0.335%
186	14.971	14.947	14.994	HH	20875	497456	17.85%	0.645%
187	15.107	15.068	15.146	HH	19355	869259	31.19%	1.128%
188	15.194	15.174	15.210	HH	21048	436865	15.67%	0.567%
189	15.246	15.210	15.294	HH	22266	1040058	37.32%	1.349%
190	15.306	15.294	15.317	HH	19745	259169	9.30%	0.336%
191	15.327	15.317	15.353	HH	19773	425044	15.25%	0.551%
192	15.438	15.409	15.451	HH	23625	577222	20.71%	0.749%
193	15.577	15.518	15.594	HH	25831	1101458	39.52%	1.429%
194	15.692	15.654	15.704	HH	26914	793986	28.49%	1.030%

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195	16.142	16.131	16.161	HH	30586	539291	19.35%	0.700%
196	16.214	16.161	16.234	HH	31964	1326931	47.61%	1.721%
197	16.395	16.356	16.417	HH	33042	1138304	40.84%	1.477%
198	16.435	16.417	16.484	HH	32077	1242541	44.58%	1.612%
199	16.538	16.484	16.558	HH	33839	1426124	51.17%	1.850%
200	16.629	16.618	16.654	HH	32109	693856	24.90%	0.900%
201	16.700	16.654	16.716	HH	34838	1209365	43.39%	1.569%
202	16.738	16.716	16.837	HH	34934	2329243	83.57%	3.021%
203	16.868	16.837	16.900	HH	34290	1243597	44.62%	1.613%
204	16.911	16.900	16.958	HH	33918	1140000	40.90%	1.479%
205	16.980	16.958	17.008	HH	32963	978684	35.11%	1.270%
206	17.043	17.008	17.110	HH	35346	2051746	73.62%	2.661%
207	17.167	17.110	17.198	HH	40264	1830771	65.69%	2.375%
208	17.385	17.371	17.398	HH	33446	524425	18.82%	0.680%
209	17.407	17.398	17.425	HH	33350	533272	19.13%	0.692%
210	17.483	17.425	17.531	HH	34286	2118056	76.00%	2.747%
211	17.544	17.531	17.564	HH	32827	635543	22.80%	0.824%
212	17.712	17.691	17.719	HH	32690	545370	19.57%	0.707%
213	17.825	17.818	17.841	HH	32586	452204	16.22%	0.587%
214	17.936	17.881	17.971	HH	33213	1745794	62.64%	2.265%
215	18.333	18.288	18.388	HH	35607	1999609	71.75%	2.594%
216	18.399	18.388	18.404	HH	33203	318854	11.44%	0.414%
217	18.537	18.529	18.584	HH	33191	1087585	39.02%	1.411%
218	18.629	18.584	18.665	HH	33483	1575428	56.53%	2.044%
219	18.674	18.665	18.691	HH	32577	510379	18.31%	0.662%
220	18.748	18.691	18.833	HH	35712	2787088	100.00%	3.615%
221	18.991	18.968	19.003	HH	31571	665926	23.89%	0.864%
222	19.074	19.064	19.115	HH	31272	931849	33.43%	1.209%
223	19.225	19.214	19.241	HH	30105	480009	17.22%	0.623%
224	19.400	19.369	19.423	HH	30357	986891	35.41%	1.280%
225	19.449	19.423	19.478	HH	32941	1052215	37.75%	1.365%
226	19.486	19.478	19.505	HH	32226	520915	18.69%	0.676%
227	19.537	19.505	19.559	HH	35235	1060720	38.06%	1.376%
228	19.832	19.754	19.841	HH	30780	1578508	56.64%	2.048%
229	19.857	19.841	19.880	HH	31475	731261	26.24%	0.949%
230	19.915	19.880	19.937	HH	35030	1109268	39.80%	1.439%
231	20.237	20.141	20.254	HH	32677	2159995	77.50%	2.802%
232	20.285	20.254	20.310	HH	36244	1146253	41.13%	1.487%
233	20.576	20.530	20.616	HH	36790	1833384	65.78%	2.378%
234	20.643	20.616	20.667	HH	37272	1099059	39.43%	1.426%
235	20.688	20.667	20.732	HH	38087	1415652	50.79%	1.836%
236	21.010	20.980	21.038	HH	37678	1265107	45.39%	1.641%
237	21.061	21.038	21.114	HH	36885	1640038	58.84%	2.127%
238	21.247	21.221	21.283	HH	35157	1287891	46.21%	1.671%
239	21.351	21.283	21.394	HH	36264	2348880	84.28%	3.047%
240	21.688	21.665	21.721	HH	34496	1156252	41.49%	1.500%
241	21.947	21.921	21.999	HH	34786	1608503	57.71%	2.086%
Sum of corrected areas:						77091156		