

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101223AL\
 Data File : FE044810.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2023 10:09
 Sample : 04825-02DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.240	3.184	3.258	BV	542	5067	0.08%	0.010%
2	3.270	3.258	3.304	VV	173	2667	0.04%	0.005%
3	3.312	3.304	3.351	PV	54	1760	0.03%	0.004%
4	3.410	3.351	3.448	VV	170	5237	0.08%	0.010%
5	3.474	3.448	3.524	VV	390	6050	0.09%	0.012%
6	3.532	3.524	3.551	VV	119	1218	0.02%	0.002%
7	3.602	3.551	3.618	VV	124	3410	0.05%	0.007%
8	3.713	3.618	3.738	VV	450	11227	0.18%	0.022%
9	3.762	3.738	3.852	VV	4346	46930	0.73%	0.094%
10	3.878	3.852	3.918	VV	3327	34057	0.53%	0.068%
11	3.955	3.918	3.998	VV	1092	12488	0.20%	0.025%
12	4.000	3.998	4.021	VV	210	1543	0.02%	0.003%
13	4.039	4.021	4.050	VV	135	1561	0.02%	0.003%
14	4.086	4.050	4.110	VV	184	4467	0.07%	0.009%
15	4.132	4.110	4.184	VV	270	6342	0.10%	0.013%
16	4.198	4.184	4.214	VV	107	1308	0.02%	0.003%
17	4.239	4.214	4.251	VV	335	4606	0.07%	0.009%
18	4.261	4.251	4.291	VV	362	6127	0.10%	0.012%
19	4.309	4.291	4.335	VV	235	4480	0.07%	0.009%
20	4.364	4.335	4.410	VV	1395	9356	0.15%	0.019%
21	4.429	4.410	4.436	VV	204	2398	0.04%	0.005%
22	4.445	4.436	4.461	VV	203	2602	0.04%	0.005%
23	4.472	4.461	4.479	VV	172	1597	0.02%	0.003%
24	4.485	4.479	4.492	VV	165	1128	0.02%	0.002%
25	4.520	4.492	4.604	VV	238	11755	0.18%	0.024%
26	4.630	4.604	4.641	VV	225	3851	0.06%	0.008%
27	4.667	4.641	4.697	VV	302	6974	0.11%	0.014%
28	4.712	4.697	4.748	VV	222	5008	0.08%	0.010%
29	4.759	4.748	4.818	VV	201	6256	0.10%	0.013%
30	4.824	4.818	4.835	VV	137	1340	0.02%	0.003%
31	4.845	4.835	4.871	VV	155	2554	0.04%	0.005%

					rteres			
32	4.877	4.871	4.902	VV	130	2753	0.04%	0.006%
33	4.911	4.902	4.950	VV	199	4612	0.07%	0.009%
34	4.975	4.950	5.030	VV	301	9032	0.14%	0.018%
35	5.039	5.030	5.071	VV	273	3122	0.05%	0.006%
36	5.101	5.071	5.134	VV	141	3318	0.05%	0.007%
37	5.145	5.134	5.175	VV	79	1205	0.02%	0.002%
38	5.182	5.175	5.215	PV	71	876	0.01%	0.002%
39	5.222	5.215	5.231	VV	78	404	0.01%	0.001%
40	5.263	5.231	5.358	VV	249	4395	0.07%	0.009%
41	5.373	5.358	5.434	VV	79	1576	0.02%	0.003%
42	5.439	5.434	5.460	VV	101	650	0.01%	0.001%
43	5.527	5.460	5.765	PV	687	19471	0.30%	0.039%
44	5.789	5.765	5.811	VV	246	5738	0.09%	0.011%
45	5.864	5.811	5.921	VV	332	15193	0.24%	0.030%
46	5.990	5.921	6.038	VV	382	16902	0.26%	0.034%
47	6.060	6.038	6.098	VV	245	6462	0.10%	0.013%
48	6.251	6.098	6.294	VV	436	26304	0.41%	0.053%
49	6.313	6.294	6.538	VV	389	41466	0.65%	0.083%
50	6.548	6.538	6.586	VV	204	4933	0.08%	0.010%
51	6.652	6.586	6.687	VV	281	10548	0.16%	0.021%
52	6.705	6.687	6.741	VV	249	5070	0.08%	0.010%
53	6.762	6.741	6.777	VV	154	2502	0.04%	0.005%
54	6.794	6.777	6.834	VV	172	3516	0.05%	0.007%
55	6.849	6.834	6.924	VV	148	5125	0.08%	0.010%
56	6.997	6.924	7.042	VV	156	7129	0.11%	0.014%
57	7.107	7.042	7.133	VV	250	9004	0.14%	0.018%
58	7.151	7.133	7.168	VV	262	4298	0.07%	0.009%
59	7.290	7.168	7.364	VV	934	55505	0.87%	0.111%
60	7.380	7.364	7.479	VV	333	20001	0.31%	0.040%
61	7.622	7.558	7.636	VV	689	16119	0.25%	0.032%
62	7.655	7.636	7.771	VV	490	19683	0.31%	0.039%
63	7.836	7.771	7.904	VV	306	11548	0.18%	0.023%
64	7.968	7.904	8.054	VV	75535	790967	12.36%	1.585%
65	8.076	8.054	8.208	VV	683	39604	0.62%	0.079%
66	8.228	8.208	8.265	VV	305	9591	0.15%	0.019%
67	8.286	8.265	8.320	VV	320	9097	0.14%	0.018%
68	8.357	8.320	8.388	VV	451	13375	0.21%	0.027%
69	8.502	8.388	8.518	VV	997	43919	0.69%	0.088%
70	8.537	8.518	8.618	VV	1022	38264	0.60%	0.077%
71	8.678	8.618	8.751	VV	1038	50610	0.79%	0.101%
72	8.768	8.751	8.811	VV	371	10293	0.16%	0.021%
73	9.044	9.011	9.154	VV	975	35419	0.55%	0.071%
74	9.184	9.154	9.208	VV	385	10574	0.17%	0.021%
75	9.222	9.208	9.240	VV	420	7022	0.11%	0.014%
76	9.277	9.240	9.325	VV	766	26789	0.42%	0.054%
77	9.366	9.325	9.480	VV	1286	55201	0.86%	0.111%
78	9.512	9.480	9.528	VV	384	7792	0.12%	0.016%
79	9.550	9.528	9.626	VV	401	12855	0.20%	0.026%

80	9.652	9.626	9.681	VV	240	5403	0.08%	0.011%
81	9.698	9.681	9.714	VV	303	4927	0.08%	0.010%
82	9.739	9.714	9.788	VV	401	16039	0.25%	0.032%
83	9.814	9.788	9.861	VV	429	15188	0.24%	0.030%
84	9.916	9.861	9.958	VV	417	18854	0.29%	0.038%
85	10.013	9.958	10.044	VV	735	19479	0.30%	0.039%
86	10.069	10.044	10.124	VV	668	22294	0.35%	0.045%
87	10.149	10.124	10.287	VV	1585	39557	0.62%	0.079%
88	10.319	10.287	10.388	VV	204	6544	0.10%	0.013%
89	10.539	10.388	10.567	PV	567	25616	0.40%	0.051%
90	10.621	10.567	10.667	VV	420	19119	0.30%	0.038%
91	10.734	10.667	10.761	VV	345	15688	0.25%	0.031%
92	10.815	10.761	10.852	VV	594	21071	0.33%	0.042%
93	10.890	10.852	10.924	VV	1688	31775	0.50%	0.064%
94	10.956	10.924	11.010	VV	544	18833	0.29%	0.038%
95	11.028	11.010	11.064	VV	177	3915	0.06%	0.008%
96	11.218	11.198	11.244	VV	1767	18155	0.28%	0.036%
97	11.274	11.244	11.331	VV	513	19095	0.30%	0.038%
98	11.345	11.331	11.418	VV	329	8974	0.14%	0.018%
99	11.452	11.418	11.481	VV	275	5765	0.09%	0.012%
100	11.526	11.481	11.551	VV	674	13298	0.21%	0.027%
101	11.595	11.551	11.641	VV	1994	32726	0.51%	0.066%
102	11.674	11.641	11.717	VV	728	17283	0.27%	0.035%
103	11.744	11.717	11.768	VV	169	3094	0.05%	0.006%
104	11.797	11.768	11.821	PV	481	7819	0.12%	0.016%
105	11.910	11.821	12.020	VV	47213	572512	8.95%	1.147%
106	12.058	12.020	12.074	VV	556	12431	0.19%	0.025%
107	12.093	12.074	12.111	VV	817	11271	0.18%	0.023%
108	12.127	12.111	12.174	VV	639	9633	0.15%	0.019%
109	12.201	12.174	12.227	PV	503	7227	0.11%	0.014%
110	12.266	12.227	12.296	PV	2091	31926	0.50%	0.064%
111	12.315	12.296	12.331	VV	390	6079	0.09%	0.012%
112	12.350	12.331	12.371	VV	390	5168	0.08%	0.010%
113	12.421	12.371	12.464	VV	221	8991	0.14%	0.018%
114	12.509	12.464	12.576	VV	1473	33117	0.52%	0.066%
115	12.629	12.576	12.664	VV	733	18900	0.30%	0.038%
116	12.734	12.664	12.781	VV	625	21228	0.33%	0.043%
117	12.801	12.781	12.816	PV	453	6066	0.09%	0.012%
118	12.849	12.816	12.872	VV	1485	24719	0.39%	0.050%
119	12.908	12.872	12.938	VV	3114	48826	0.76%	0.098%
120	12.963	12.938	13.041	VV	6323	84791	1.33%	0.170%
121	13.098	13.041	13.121	PV	389	8295	0.13%	0.017%
122	13.158	13.121	13.177	VV	468	8471	0.13%	0.017%
123	13.217	13.177	13.238	VV	396	9477	0.15%	0.019%
124	13.263	13.238	13.308	PV	5703	78182	1.22%	0.157%
125	13.353	13.308	13.423	VV	33803	439980	6.88%	0.882%
126	13.464	13.423	13.492	VV	772	19947	0.31%	0.040%

					rteres			
127	13.523	13.492	13.561	PV	3300	53597	0.84%	0.107%
128	13.595	13.561	13.641	VV	849	21846	0.34%	0.044%
129	13.729	13.641	13.774	VV	1027	27346	0.43%	0.055%
130	13.856	13.774	13.883	VV	957	29661	0.46%	0.059%
131	13.908	13.883	13.934	VV	503	12917	0.20%	0.026%
132	13.966	13.934	13.988	VV	1065	22390	0.35%	0.045%
133	14.054	13.988	14.078	VV	926	36007	0.56%	0.072%
134	14.108	14.078	14.153	VV	3875	75932	1.19%	0.152%
135	14.170	14.153	14.192	VV	753	12174	0.19%	0.024%
136	14.235	14.192	14.274	VV	535	16915	0.26%	0.034%
137	14.341	14.274	14.361	PV	696	19359	0.30%	0.039%
138	14.472	14.361	14.487	VV	678	23393	0.37%	0.047%
139	14.590	14.487	14.644	VV	1271	58326	0.91%	0.117%
140	14.672	14.644	14.711	VV	4179	64282	1.00%	0.129%
141	14.770	14.711	14.814	VV	1208	46357	0.72%	0.093%
142	14.832	14.814	14.855	VV	1275	17469	0.27%	0.035%
143	14.892	14.855	14.934	VV	1343	23115	0.36%	0.046%
144	14.955	14.934	14.974	VV	611	10271	0.16%	0.021%
145	14.988	14.974	15.008	VV	457	7416	0.12%	0.015%
146	15.025	15.008	15.044	VV	371	5199	0.08%	0.010%
147	15.146	15.044	15.164	PV	2883	50811	0.79%	0.102%
148	15.213	15.164	15.251	VV	4043	101448	1.59%	0.203%
149	15.304	15.251	15.334	VV	758	22469	0.35%	0.045%
150	15.356	15.334	15.388	VV	500	9855	0.15%	0.020%
151	15.463	15.388	15.498	PV	484	13093	0.20%	0.026%
152	15.631	15.498	15.674	PV	1471	35458	0.55%	0.071%
153	15.735	15.674	15.763	VV	4019	61255	0.96%	0.123%
154	15.820	15.763	15.844	VV	1441	32373	0.51%	0.065%
155	15.863	15.844	15.887	VV	847	14175	0.22%	0.028%
156	15.938	15.887	15.958	PV	6256	28760	0.45%	0.058%
157	15.987	15.958	16.010	VV	902	18130	0.28%	0.036%
158	16.059	16.010	16.078	VV	794	18063	0.28%	0.036%
159	16.237	16.078	16.314	VV	4276	127309	1.99%	0.255%
160	16.419	16.314	16.448	PV	729	16451	0.26%	0.033%
161	16.627	16.448	16.644	VV	771	39239	0.61%	0.079%
162	16.716	16.644	16.764	VV	6442	166452	2.60%	0.333%
163	16.837	16.764	16.857	VV	907	33253	0.52%	0.067%
164	16.885	16.857	16.908	VV	966	14399	0.23%	0.029%
165	17.027	16.908	17.048	PV	2006	40754	0.64%	0.082%
166	17.086	17.048	17.115	PV	2455	37437	0.59%	0.075%
167	17.191	17.115	17.221	PV	5487	125467	1.96%	0.251%
168	17.241	17.221	17.257	VV	1920	36081	0.56%	0.072%
169	17.435	17.257	17.451	VV	2447	212294	3.32%	0.425%
170	17.506	17.451	17.521	VV	1748	63988	1.00%	0.128%
171	17.641	17.521	17.686	VV	4329	126327	1.97%	0.253%
172	18.079	17.686	18.114	PV	6765	445190	6.96%	0.892%
173	18.167	18.114	18.183	VV	1447	49777	0.78%	0.100%
174	18.219	18.183	18.241	VV	3451	63333	0.99%	0.127%

175	18.260	18.241	18.280	VV	rteres 887	16061	0.25%	0.032%
176	18.503	18.280	18.528	PV	6825	144598	2.26%	0.290%
177	18.588	18.528	18.606	VV	6026	189743	2.97%	0.380%
178	18.661	18.606	18.675	VV	3716	159745	2.50%	0.320%
179	18.759	18.675	18.781	VV	3853	230916	3.61%	0.463%
180	18.913	18.781	18.940	VV	11218	612497	9.57%	1.227%
181	19.089	18.940	19.104	VV	12931	1050519	16.42%	2.105%
182	19.179	19.104	19.194	VV	14165	659237	10.30%	1.321%
183	19.310	19.194	19.354	VV	18294	1419748	22.19%	2.845%
184	19.426	19.354	19.461	VV	19582	1052473	16.45%	2.109%
185	19.592	19.461	19.614	VV	21826	1824057	28.50%	3.655%
186	19.890	19.869	19.911	VV	31964	755190	11.80%	1.513%
187	19.950	19.911	19.974	VV	31433	1164272	18.19%	2.333%
188	20.007	19.974	20.023	VV	37217	966986	15.11%	1.937%
189	20.064	20.023	20.090	VV	38185	1425037	22.27%	2.855%
190	20.120	20.090	20.141	VV	34715	1031770	16.12%	2.067%
191	20.553	20.454	20.639	VV	65388	6399270	100.00%	12.821%
192	20.744	20.639	20.760	VV	65383	4439363	69.37%	8.895%
193	20.798	20.760	20.908	VV	69334	5457814	85.29%	10.935%
194	21.243	21.147	21.334	VV	52438	5073854	79.29%	10.166%
195	21.406	21.334	21.495	VV	54001	4059161	63.43%	8.133%
196	21.805	21.721	21.894	VV	32037	2638028	41.22%	5.285%
197	22.020	21.894	22.148	VV	34897	2987015	46.68%	5.985%
198	22.327	22.251	22.349	BBA	2817	-26900	-0.42%	-0.054%
Sum of corrected areas:						49911018		

Aliphatic EPH 101123.M Thu Oct 12 12:35:46 2023