

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040323AL\
 Data File : FE041127.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2023 16:50
 Sample : 02161-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.254	3.204	3.277	BV	128	761	0.02%	0.003%
2	3.441	3.277	3.455	PV	266	10175	0.26%	0.040%
3	3.465	3.455	3.495	VV	208	3857	0.10%	0.015%
4	3.504	3.495	3.525	VV	206	2829	0.07%	0.011%
5	3.535	3.525	3.563	VV	208	3774	0.10%	0.015%
6	3.589	3.563	3.597	VV	199	3799	0.10%	0.015%
7	3.608	3.597	3.621	VV	236	2931	0.08%	0.012%
8	3.692	3.621	3.708	VV	297	10589	0.27%	0.042%
9	3.733	3.708	3.808	VV	1241	28421	0.73%	0.113%
10	3.855	3.808	3.910	VV	802	25910	0.67%	0.103%
11	3.931	3.910	4.024	VV	697	24119	0.62%	0.096%
12	4.035	4.024	4.115	VV	334	14510	0.37%	0.057%
13	4.131	4.115	4.141	VV	294	3894	0.10%	0.015%
14	4.149	4.141	4.158	VV	292	2490	0.06%	0.010%
15	4.193	4.158	4.314	VV	293	23817	0.62%	0.094%
16	4.339	4.314	4.379	VV	308	10723	0.28%	0.042%
17	4.419	4.379	4.431	VV	334	9155	0.24%	0.036%
18	4.441	4.431	4.484	VV	344	9588	0.25%	0.038%
19	4.502	4.484	4.579	VV	441	18963	0.49%	0.075%
20	4.587	4.579	4.598	VV	318	3459	0.09%	0.014%
21	4.618	4.598	4.640	VV	346	6887	0.18%	0.027%
22	4.668	4.640	4.704	VV	374	10980	0.28%	0.044%
23	4.717	4.704	4.767	VV	308	9315	0.24%	0.037%
24	4.783	4.767	4.804	VV	306	5482	0.14%	0.022%
25	4.826	4.804	4.839	VV	316	5531	0.14%	0.022%
26	4.861	4.839	4.881	VV	349	6850	0.18%	0.027%
27	4.922	4.881	4.944	VV	318	10446	0.27%	0.041%
28	4.955	4.944	4.974	VV	298	4770	0.12%	0.019%
29	4.983	4.974	5.001	VV	291	4186	0.11%	0.017%
30	5.005	5.001	5.075	VV	298	9813	0.25%	0.039%
31	5.086	5.075	5.138	VV	247	7173	0.19%	0.028%
32	5.143	5.138	5.148	VV	226	1145	0.03%	0.005%
33	5.158	5.148	5.171	VV	242	2462	0.06%	0.010%
34	5.198	5.171	5.238	VV	206	6441	0.17%	0.026%
35	5.249	5.238	5.289	VV	193	4224	0.11%	0.017%
36	5.327	5.289	5.343	VV	184	4313	0.11%	0.017%

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37	5.354	5.343	5.381	VV	187	3428	0.09%	0.014%
38	5.387	5.381	5.450	VV	230	5632	0.15%	0.022%
39	5.484	5.450	5.531	VV	261	8719	0.23%	0.035%
40	5.561	5.531	5.591	VV	190	5390	0.14%	0.021%
41	5.644	5.591	5.665	VV	275	8844	0.23%	0.035%
42	5.676	5.665	5.698	VV	275	4093	0.11%	0.016%
43	5.716	5.698	5.785	VV	239	9016	0.23%	0.036%
44	5.808	5.785	5.868	VV	255	8522	0.22%	0.034%
45	5.871	5.868	5.883	VV	200	1584	0.04%	0.006%
46	5.899	5.883	5.912	VV	229	3418	0.09%	0.014%
47	5.932	5.912	5.959	VV	277	5039	0.13%	0.020%
48	5.967	5.959	5.978	VV	220	1755	0.05%	0.007%
49	6.008	5.978	6.024	VV	168	3288	0.08%	0.013%
50	6.038	6.024	6.081	VV	181	4572	0.12%	0.018%
51	6.111	6.081	6.127	VV	154	3269	0.08%	0.013%
52	6.144	6.127	6.168	VV	198	2975	0.08%	0.012%
53	6.175	6.168	6.188	VV	137	1309	0.03%	0.005%
54	6.235	6.188	6.261	VV	347	11062	0.29%	0.044%
55	6.274	6.261	6.300	VV	310	5679	0.15%	0.023%
56	6.309	6.300	6.321	VV	248	2884	0.07%	0.011%
57	6.346	6.321	6.358	VV	318	5205	0.13%	0.021%
58	6.374	6.358	6.395	VV	529	7207	0.19%	0.029%
59	6.405	6.395	6.428	VV	238	3874	0.10%	0.015%
60	6.435	6.428	6.500	VV	237	7323	0.19%	0.029%
61	6.525	6.500	6.551	VV	209	4990	0.13%	0.020%
62	6.559	6.551	6.622	VV	236	7554	0.20%	0.030%
63	6.665	6.622	6.685	VV	243	6068	0.16%	0.024%
64	6.694	6.685	6.741	VV	267	4539	0.12%	0.018%
65	6.760	6.741	6.836	VV	195	7870	0.20%	0.031%
66	6.855	6.836	6.878	VV	129	3188	0.08%	0.013%
67	6.891	6.878	6.930	VV	191	4125	0.11%	0.016%
68	6.956	6.930	7.034	VV	175	7239	0.19%	0.029%
69	7.055	7.034	7.100	PV	135	3434	0.09%	0.014%
70	7.228	7.100	7.254	VV	272	16656	0.43%	0.066%
71	7.270	7.254	7.318	VV	240	6526	0.17%	0.026%
72	7.343	7.318	7.417	VV	327	15400	0.40%	0.061%
73	7.445	7.417	7.502	VV	386	13828	0.36%	0.055%
74	7.515	7.502	7.531	VV	235	3479	0.09%	0.014%
75	7.554	7.531	7.571	VV	211	4372	0.11%	0.017%
76	7.607	7.571	7.712	VV	384	13208	0.34%	0.052%
77	7.725	7.712	7.818	VV	143	5641	0.15%	0.022%
78	7.832	7.818	7.878	PV	68	1359	0.04%	0.005%
79	8.337	8.334	8.434	VV	683	35913	0.93%	0.142%
80	8.455	8.434	8.574	VV	1876	57289	1.48%	0.227%
81	8.612	8.574	8.664	VV	452	18052	0.47%	0.072%
82	8.692	8.664	8.768	VV	257	11531	0.30%	0.046%
83	9.230	9.208	9.288	VV	781	31210	0.81%	0.124%
84	9.318	9.288	9.431	VV	824	41572	1.07%	0.165%
85	9.497	9.431	9.562	VV	492	27010	0.70%	0.107%
86	9.594	9.562	9.664	VV	271	11651	0.30%	0.046%
87	9.707	9.664	9.804	VV	386	21284	0.55%	0.084%
88	9.821	9.804	9.912	VV	236	10361	0.27%	0.041%
89	9.933	9.912	9.951	VV	161	3062	0.08%	0.012%

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90	9.993	9.951	10.078	VV	2331	88973	2.30%	0.353%
91	10.094	10.078	10.184	VV	988	34208	0.88%	0.136%
92	10.202	10.184	10.238	VV	381	9654	0.25%	0.038%
93	10.254	10.238	10.351	VV	312	12699	0.33%	0.050%
94	10.367	10.351	10.401	VV	246	4008	0.10%	0.016%
95	10.431	10.401	10.453	VV	170	4071	0.11%	0.016%
96	10.481	10.453	10.514	VV	221	6164	0.16%	0.024%
97	10.574	10.514	10.614	VV	253	8939	0.23%	0.035%
98	10.627	10.614	10.674	VV	151	3106	0.08%	0.012%
99	10.716	10.674	10.737	VV	183	4445	0.11%	0.018%
100	10.762	10.737	10.782	VV	287	5445	0.14%	0.022%
101	10.835	10.782	10.881	VV	717	19396	0.50%	0.077%
102	10.904	10.881	11.001	VV	370	12178	0.31%	0.048%
103	11.054	11.001	11.084	PV	248	6900	0.18%	0.027%
104	11.126	11.084	11.194	VV	679	26939	0.70%	0.107%
105	11.218	11.194	11.341	VV	398	20515	0.53%	0.081%
106	11.352	11.341	11.437	VV	167	6396	0.17%	0.025%
107	11.470	11.437	11.501	VV	658	11558	0.30%	0.046%
108	11.539	11.501	11.598	VV	746	15860	0.41%	0.063%
109	11.632	11.598	11.663	VV	358	8381	0.22%	0.033%
110	11.697	11.663	11.798	VV	393	10220	0.26%	0.040%
111	11.853	11.798	11.968	VV	356219	3870549	100.00%	15.335%
112	11.989	11.968	12.004	VV	658	12789	0.33%	0.051%
113	12.020	12.004	12.088	VV	624	24698	0.64%	0.098%
114	12.096	12.088	12.124	VV	456	7746	0.20%	0.031%
115	12.143	12.124	12.181	VV	347	6713	0.17%	0.027%
116	12.207	12.181	12.243	VV	639	10756	0.28%	0.043%
117	12.262	12.243	12.281	VV	127	2446	0.06%	0.010%
118	12.302	12.281	12.381	VV	476	10565	0.27%	0.042%
119	12.462	12.381	12.548	VV	1042	24422	0.63%	0.097%
120	12.598	12.548	12.638	VV	179	4262	0.11%	0.017%
121	12.661	12.638	12.728	VV	384	7724	0.20%	0.031%
122	12.743	12.728	12.760	VV	148	2321	0.06%	0.009%
123	12.801	12.760	12.825	PV	678	15957	0.41%	0.063%
124	12.848	12.825	12.884	VV	1046	19394	0.50%	0.077%
125	12.923	12.884	13.061	VV	6018	138523	3.58%	0.549%
126	13.115	13.061	13.194	VV	470	19176	0.50%	0.076%
127	13.223	13.194	13.258	VV	5218	88054	2.27%	0.349%
128	13.293	13.258	13.438	VV	248391	3066404	79.22%	12.149%
129	13.461	13.438	13.501	VV	1074	21335	0.55%	0.085%
130	13.517	13.501	13.541	VV	383	8319	0.21%	0.033%
131	13.556	13.541	13.574	VV	382	6270	0.16%	0.025%
132	13.588	13.574	13.611	VV	378	6101	0.16%	0.024%
133	13.639	13.611	13.654	VV	358	7020	0.18%	0.028%
134	13.693	13.654	13.764	VV	601	21558	0.56%	0.085%
135	13.811	13.764	13.948	VV	441	32723	0.85%	0.130%
136	13.999	13.948	14.025	VV	1439	31572	0.82%	0.125%
137	14.047	14.025	14.068	VV	1325	20352	0.53%	0.081%
138	14.091	14.068	14.121	VV	642	17697	0.46%	0.070%
139	14.142	14.121	14.244	VV	523	16648	0.43%	0.066%
140	14.275	14.244	14.374	PV	237	12718	0.33%	0.050%
141	14.482	14.374	14.544	VV	1046	36235	0.94%	0.144%

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142	14.558	14.544	14.581	VV	425	6161	0.16%	0.024%
143	14.610	14.581	14.658	VV	2058	37631	0.97%	0.149%
144	14.681	14.658	14.734	VV	1157	31392	0.81%	0.124%
145	14.800	14.734	14.907	VV	882	45833	1.18%	0.182%
146	14.956	14.907	14.968	VV	304	7878	0.20%	0.031%
147	14.991	14.968	15.064	VV	356	13987	0.36%	0.055%
148	15.152	15.064	15.254	VV	4762	179991	4.65%	0.713%
149	15.270	15.254	15.307	VV	566	12615	0.33%	0.050%
150	15.336	15.307	15.398	VV	373	9237	0.24%	0.037%
151	15.419	15.398	15.438	PV	56	1202	0.03%	0.005%
152	15.482	15.438	15.511	VV	420	10581	0.27%	0.042%
153	15.553	15.511	15.648	VV	12058	366882	9.48%	1.454%
154	15.672	15.648	15.709	VV	3323	55000	1.42%	0.218%
155	15.738	15.709	15.771	VV	3135	44741	1.16%	0.177%
156	15.800	15.771	15.824	PV	506	10929	0.28%	0.043%
157	15.844	15.824	15.877	VV	399	6460	0.17%	0.026%
158	15.896	15.877	15.906	VV	131	1658	0.04%	0.007%
159	15.984	15.906	16.017	VV	262	10490	0.27%	0.042%
160	16.079	16.017	16.113	VV	351	12640	0.33%	0.050%
161	16.173	16.113	16.206	VV	2913	45801	1.18%	0.181%
162	16.238	16.206	16.274	VV	488	7267	0.19%	0.029%
163	16.301	16.274	16.331	PV	161	2977	0.08%	0.012%
164	16.365	16.331	16.415	VV	171	5151	0.13%	0.020%
165	16.484	16.415	16.514	PV	393	12077	0.31%	0.048%
166	16.578	16.514	16.600	VV	1836	44594	1.15%	0.177%
167	16.619	16.600	16.635	VV	1953	31357	0.81%	0.124%
168	16.680	16.635	16.785	VV	3702	167076	4.32%	0.662%
169	16.816	16.785	16.911	VV	966	30720	0.79%	0.122%
170	17.003	16.911	17.044	PV	2432	54475	1.41%	0.216%
171	17.073	17.044	17.100	VV	2523	57114	1.48%	0.226%
172	17.124	17.100	17.151	VV	4845	74008	1.91%	0.293%
173	17.171	17.151	17.187	VV	1582	22354	0.58%	0.089%
174	17.202	17.187	17.250	VV	1401	22540	0.58%	0.089%
175	17.365	17.250	17.380	VV	198	8123	0.21%	0.032%
176	17.461	17.380	17.481	PV	515	11594	0.30%	0.046%
177	17.576	17.481	17.621	VV	6340	123409	3.19%	0.489%
178	17.663	17.621	17.701	PV	971	16596	0.43%	0.066%
179	18.013	17.701	18.047	PV	6716	95308	2.46%	0.378%
180	18.104	18.047	18.164	VV	3397	59938	1.55%	0.237%
181	18.239	18.164	18.264	VV	887	18065	0.47%	0.072%
182	18.333	18.264	18.354	PV	1905	36598	0.95%	0.145%
183	18.400	18.354	18.417	VV	7848	166803	4.31%	0.661%
184	18.437	18.417	18.511	VV	10406	236055	6.10%	0.935%
185	18.532	18.511	18.571	VV	1467	33549	0.87%	0.133%
186	18.706	18.571	18.778	VV	2681	104735	2.71%	0.415%
187	18.848	18.778	18.904	VV	8519	159417	4.12%	0.632%
188	18.949	18.904	18.978	PV	2882	44484	1.15%	0.176%
189	18.999	18.978	19.014	VV	598	9129	0.24%	0.036%
190	19.049	19.014	19.072	VV	657	12004	0.31%	0.048%
191	19.161	19.072	19.183	PV	5188	111236	2.87%	0.441%
192	19.245	19.183	19.301	VV	11104	375404	9.70%	1.487%
193	19.446	19.301	19.468	VV	4012	272816	7.05%	1.081%
194	19.498	19.468	19.514	VV	3334	86970	2.25%	0.345%

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195	19.633	19.514	19.661	VV	9592	389479	10.06%	1.543%
196	19.695	19.661	19.715	VV	6261	174808	4.52%	0.693%
197	19.744	19.715	19.778	VV	6671	209791	5.42%	0.831%
198	19.809	19.778	19.838	VV	5668	189581	4.90%	0.751%
199	19.923	19.838	19.961	VV	5113	346661	8.96%	1.373%
200	20.009	19.961	20.038	VV	7851	233055	6.02%	0.923%
201	20.253	20.038	20.311	VV	9134	998702	25.80%	3.957%
202	20.376	20.311	20.399	VV	11014	414517	10.71%	1.642%
203	20.533	20.399	20.565	VV	17280	1088373	28.12%	4.312%
204	20.677	20.565	20.694	VV	12395	956445	24.71%	3.789%
205	20.731	20.694	20.753	VV	15130	470802	12.16%	1.865%
206	20.866	20.753	20.974	VV	18965	2043924	52.81%	8.098%
207	21.102	20.974	21.178	VV	14534	1455583	37.61%	5.767%
208	21.204	21.178	21.234	VV	10797	358480	9.26%	1.420%
209	21.514	21.234	21.663	VV	13063	2594158	67.02%	10.278%
210	21.757	21.663	21.781	VV	6416	426959	11.03%	1.692%
211	21.815	21.781	21.884	VV	5595	308256	7.96%	1.221%
212	21.981	21.884	22.084	VV	6022	427882	11.05%	1.695%
					Sum of corrected areas:		25239889	

Aliphatic EPH 032523.M Tue Apr 04 01:11:00 2023