

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041083.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 20:26
 Sample : 02118-07
 Misc :
 ALS Vial : 21 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	3.255	3.205	3.281	BV	132	2287	0.03%	0.007%
2	3.288	3.281	3.395	VV	73	3321	0.05%	0.010%
3	3.416	3.395	3.430	PV	109	1658	0.02%	0.005%
4	3.460	3.430	3.478	VV	238	4202	0.06%	0.013%
5	3.485	3.478	3.495	VV	182	1364	0.02%	0.004%
6	3.506	3.495	3.518	VV	170	1785	0.03%	0.006%
7	3.602	3.518	3.628	VV	434	13333	0.20%	0.042%
8	3.643	3.628	3.656	VV	294	3946	0.06%	0.012%
9	3.670	3.656	3.694	VV	279	4922	0.07%	0.016%
10	3.708	3.694	3.762	VV	250	5929	0.09%	0.019%
11	3.777	3.762	3.792	VV	224	1775	0.03%	0.006%
12	3.811	3.792	3.824	PV	156	2326	0.03%	0.007%
13	3.837	3.824	3.921	VV	153	6019	0.09%	0.019%
14	3.928	3.921	3.935	VV	131	1027	0.02%	0.003%
15	3.943	3.935	3.956	VV	140	1567	0.02%	0.005%
16	3.999	3.956	4.036	VV	201	6282	0.09%	0.020%
17	4.052	4.036	4.115	VV	295	8542	0.13%	0.027%
18	4.188	4.115	4.281	VV	332	23562	0.35%	0.074%
19	4.339	4.281	4.445	VV	407	32631	0.49%	0.103%
20	4.455	4.445	4.481	VV	340	7038	0.11%	0.022%
21	4.501	4.481	4.597	VV	477	23439	0.35%	0.074%
22	4.619	4.597	4.655	VV	357	8157	0.12%	0.026%
23	4.680	4.655	4.833	VV	495	27513	0.41%	0.087%
24	4.898	4.833	5.031	VV	341	27332	0.41%	0.086%
25	5.069	5.031	5.097	VV	279	8575	0.13%	0.027%
26	5.160	5.097	5.308	VV	303	14534	0.22%	0.046%
27	5.374	5.308	5.437	PV	100	4080	0.06%	0.013%
28	5.478	5.437	5.545	VV	231	8049	0.12%	0.025%
29	5.568	5.545	5.591	VV	102	2365	0.04%	0.007%
30	5.615	5.591	5.684	VV	228	7260	0.11%	0.023%
31	5.722	5.684	5.785	VV	248	9335	0.14%	0.029%
32	5.830	5.785	5.864	VV	249	8027	0.12%	0.025%
33	5.900	5.864	5.971	VV	264	7546	0.11%	0.024%
34	6.000	5.971	6.100	VV	85	4604	0.07%	0.015%
35	6.117	6.100	6.165	VV	132	2293	0.03%	0.007%
36	6.207	6.165	6.300	PV	189	7898	0.12%	0.025%

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37	6.378	6.300	6.420	VV	1067	19727	0.30%	0.062%
38	6.448	6.420	6.518	VV	177	9722	0.15%	0.031%
39	6.555	6.518	6.651	VV	371	13853	0.21%	0.044%
40	6.670	6.651	6.715	VV	237	4536	0.07%	0.014%
41	6.737	6.715	6.771	VV	111	2592	0.04%	0.008%
42	6.785	6.771	6.868	VV	115	3839	0.06%	0.012%
43	6.899	6.868	6.917	PV	101	1708	0.03%	0.005%
44	6.952	6.917	7.038	VV	272	5994	0.09%	0.019%
45	7.042	7.038	7.058	VV	90	525	0.01%	0.002%
46	7.072	7.058	7.094	VV	71	1247	0.02%	0.004%
47	7.194	7.094	7.215	PV	178	7451	0.11%	0.023%
48	7.288	7.215	7.323	VV	409	15731	0.24%	0.050%
49	7.346	7.323	7.365	VV	289	5964	0.09%	0.019%
50	7.381	7.365	7.498	VV	415	16051	0.24%	0.051%
51	7.517	7.498	7.570	VV	244	7851	0.12%	0.025%
52	7.611	7.570	7.661	VV	858	16444	0.25%	0.052%
53	7.683	7.661	7.765	VV	733	18650	0.28%	0.059%
54	7.779	7.765	7.805	VV	130	3012	0.05%	0.009%
55	7.818	7.805	7.838	VV	139	1894	0.03%	0.006%
56	7.889	7.838	7.950	PV	263	9197	0.14%	0.029%
57	7.968	7.950	7.998	VV	255	3570	0.05%	0.011%
58	8.062	7.998	8.117	VV	499	20056	0.30%	0.063%
59	8.136	8.117	8.158	VV	215	3522	0.05%	0.011%
60	8.183	8.158	8.211	VV	397	7813	0.12%	0.025%
61	8.236	8.211	8.291	VV	430	8954	0.13%	0.028%
62	8.307	8.291	8.385	VV	441	10908	0.16%	0.034%
63	8.419	8.385	8.441	VV	461	10662	0.16%	0.034%
64	8.485	8.441	8.526	VV	2659	48082	0.72%	0.151%
65	8.551	8.526	8.568	VV	1224	17662	0.27%	0.056%
66	8.592	8.568	8.618	VV	1208	24209	0.36%	0.076%
67	8.634	8.618	8.664	VV	674	12755	0.19%	0.040%
68	8.683	8.664	8.709	VV	479	8016	0.12%	0.025%
69	8.735	8.709	8.794	VV	363	10344	0.16%	0.033%
70	8.818	8.794	8.855	VV	274	5662	0.09%	0.018%
71	8.880	8.855	8.898	VV	599	9230	0.14%	0.029%
72	8.920	8.898	8.957	VV	459	11163	0.17%	0.035%
73	9.032	8.957	9.102	VV	694	29049	0.44%	0.092%
74	9.138	9.102	9.161	VV	253	6390	0.10%	0.020%
75	9.171	9.161	9.208	VV	252	4996	0.08%	0.016%
76	9.231	9.208	9.292	VV	1529	32775	0.49%	0.103%
77	9.319	9.292	9.387	VV	896	25005	0.38%	0.079%
78	9.408	9.387	9.435	VV	415	6797	0.10%	0.021%
79	9.470	9.435	9.568	VV	835	22840	0.34%	0.072%
80	9.603	9.568	9.630	VV	200	3598	0.05%	0.011%
81	9.706	9.630	9.751	PV	379	15703	0.24%	0.049%
82	9.771	9.751	9.795	VV	388	7362	0.11%	0.023%
83	9.815	9.795	9.898	VV	471	11518	0.17%	0.036%
84	9.927	9.898	9.977	VV	669	10415	0.16%	0.033%
85	10.016	9.977	10.075	PV	896	33746	0.51%	0.106%
86	10.096	10.075	10.151	VV	820	20122	0.30%	0.063%
87	10.165	10.151	10.188	VV	314	5543	0.08%	0.017%
88	10.237	10.188	10.391	VV	1016	41672	0.63%	0.131%
89	10.439	10.391	10.455	VV	344	8235	0.12%	0.026%

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90	10.480	10.455	10.511	VV	521	12067	0.18%	0.038%
91	10.525	10.511	10.541	VV	314	4881	0.07%	0.015%
92	10.563	10.541	10.685	VV	347	14170	0.21%	0.045%
93	10.761	10.685	10.779	PV	300	6982	0.10%	0.022%
94	10.835	10.779	10.858	VV	1101	25453	0.38%	0.080%
95	10.875	10.858	10.981	VV	655	22682	0.34%	0.071%
96	11.055	10.981	11.098	PV	2046	29852	0.45%	0.094%
97	11.134	11.098	11.158	VV	1180	25522	0.38%	0.080%
98	11.180	11.158	11.245	VV	2283	46118	0.69%	0.145%
99	11.280	11.245	11.317	VV	493	14180	0.21%	0.045%
100	11.339	11.317	11.378	VV	236	5636	0.08%	0.018%
101	11.418	11.378	11.445	VV	198	4664	0.07%	0.015%
102	11.469	11.445	11.495	VV	965	12276	0.18%	0.039%
103	11.570	11.495	11.598	VV	1182	42271	0.64%	0.133%
104	11.620	11.598	11.660	VV	1823	32830	0.49%	0.103%
105	11.691	11.660	11.711	VV	571	10894	0.16%	0.034%
106	11.730	11.711	11.758	VV	2093	24233	0.36%	0.076%
107	11.780	11.758	11.808	PV	2600	31191	0.47%	0.098%
108	11.853	11.808	11.961	VV	615011	6655911	100.00%	20.967%
109	11.986	11.961	12.038	VV	933	37316	0.56%	0.118%
110	12.059	12.038	12.124	VV	1301	28254	0.42%	0.089%
111	12.146	12.124	12.171	VV	396	6563	0.10%	0.021%
112	12.206	12.171	12.231	VV	1126	18839	0.28%	0.059%
113	12.258	12.231	12.284	VV	1854	28587	0.43%	0.090%
114	12.316	12.284	12.377	VV	774	24410	0.37%	0.077%
115	12.406	12.377	12.425	VV	330	6919	0.10%	0.022%
116	12.459	12.425	12.635	VV	14820	209049	3.14%	0.659%
117	12.664	12.635	12.688	VV	678	12382	0.19%	0.039%
118	12.780	12.688	12.821	VV	535	29529	0.44%	0.093%
119	12.847	12.821	12.875	VV	2500	35551	0.53%	0.112%
120	12.930	12.875	13.049	VV	4539	131964	1.98%	0.416%
121	13.107	13.049	13.191	VV	558	23069	0.35%	0.073%
122	13.229	13.191	13.258	VV	4115	79642	1.20%	0.251%
123	13.292	13.258	13.435	VV	415231	4985185	74.90%	15.704%
124	13.459	13.435	13.545	VV	2841	66844	1.00%	0.211%
125	13.586	13.545	13.628	VV	1035	24894	0.37%	0.078%
126	13.694	13.628	13.777	VV	874	30486	0.46%	0.096%
127	13.842	13.777	13.928	PV	636	34339	0.52%	0.108%
128	13.996	13.928	14.019	VV	1685	41204	0.62%	0.130%
129	14.045	14.019	14.128	VV	3791	79766	1.20%	0.251%
130	14.152	14.128	14.235	VV	529	18111	0.27%	0.057%
131	14.275	14.235	14.361	VV	367	16539	0.25%	0.052%
132	14.475	14.361	14.538	PV	2450	101818	1.53%	0.321%
133	14.556	14.538	14.581	VV	813	15309	0.23%	0.048%
134	14.608	14.581	14.635	VV	4597	63104	0.95%	0.199%
135	14.666	14.635	14.688	VV	1686	34450	0.52%	0.109%
136	14.708	14.688	14.741	VV	2034	30601	0.46%	0.096%
137	14.808	14.741	14.935	VV	830	51161	0.77%	0.161%
138	15.018	14.935	15.070	VV	592	27276	0.41%	0.086%
139	15.150	15.070	15.242	VV	5343	203752	3.06%	0.642%
140	15.272	15.242	15.324	VV	745	20320	0.31%	0.064%
141	15.392	15.324	15.445	VV	198	8629	0.13%	0.027%

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142	15.541	15.445	15.643	PV	26919	682439	10.25%	2.150%
143	15.670	15.643	15.705	VV	6742	102433	1.54%	0.323%
144	15.735	15.705	15.780	VV	15140	215100	3.23%	0.678%
145	15.802	15.780	15.875	VV	379	14756	0.22%	0.046%
146	15.899	15.875	15.918	VV	195	4357	0.07%	0.014%
147	15.942	15.918	16.009	VV	351	15216	0.23%	0.048%
148	16.069	16.009	16.104	VV	1212	32376	0.49%	0.102%
149	16.132	16.104	16.148	VV	2415	32982	0.50%	0.104%
150	16.170	16.148	16.204	VV	4586	61863	0.93%	0.195%
151	16.235	16.204	16.271	PV	2231	33067	0.50%	0.104%
152	16.305	16.271	16.331	VV	269	6952	0.10%	0.022%
153	16.391	16.331	16.425	VV	230	6797	0.10%	0.021%
154	16.462	16.425	16.494	PV	1199	21068	0.32%	0.066%
155	16.562	16.494	16.598	VV	7254	176104	2.65%	0.555%
156	16.654	16.598	16.702	VV	17012	363345	5.46%	1.145%
157	16.724	16.702	16.781	VV	6905	134475	2.02%	0.424%
158	16.818	16.781	16.835	VV	971	22617	0.34%	0.071%
159	16.850	16.835	16.905	VV	839	19007	0.29%	0.060%
160	16.950	16.905	16.975	PV	509	13671	0.21%	0.043%
161	17.007	16.975	17.055	VV	3254	77563	1.17%	0.244%
162	17.086	17.055	17.102	VV	5393	97650	1.47%	0.308%
163	17.120	17.102	17.144	VV	6522	103167	1.55%	0.325%
164	17.199	17.144	17.290	VV	11724	305714	4.59%	0.963%
165	17.351	17.290	17.378	VV	481	13752	0.21%	0.043%
166	17.399	17.378	17.419	VV	244	4472	0.07%	0.014%
167	17.504	17.419	17.544	PV	10992	285230	4.29%	0.899%
168	17.573	17.544	17.628	VV	35018	516945	7.77%	1.628%
169	17.657	17.628	17.704	VV	4993	84531	1.27%	0.266%
170	17.734	17.704	17.756	VV	719	11734	0.18%	0.037%
171	17.782	17.756	17.811	PV	840	14425	0.22%	0.045%
172	17.896	17.811	17.915	VV	357	11935	0.18%	0.038%
173	17.966	17.915	17.988	PV	4727	117871	1.77%	0.371%
174	18.010	17.988	18.046	VV	7098	123435	1.85%	0.389%
175	18.100	18.046	18.164	VV	38375	657423	9.88%	2.071%
176	18.235	18.164	18.265	VV	4421	130343	1.96%	0.411%
177	18.328	18.265	18.351	VV	8860	186442	2.80%	0.587%
178	18.382	18.351	18.408	VV	30282	641703	9.64%	2.021%
179	18.432	18.408	18.503	VV	42487	872161	13.10%	2.747%
180	18.528	18.503	18.601	VV	7435	163471	2.46%	0.515%
181	18.657	18.601	18.678	VV	807	25945	0.39%	0.082%
182	18.711	18.678	18.769	VV	3100	84791	1.27%	0.267%
183	18.840	18.769	18.891	PV	11759	324357	4.87%	1.022%
184	18.944	18.891	19.075	VV	36438	678867	10.20%	2.139%
185	19.116	19.075	19.138	VV	2420	43901	0.66%	0.138%
186	19.211	19.138	19.287	VV	27702	1125900	16.92%	3.547%
187	19.356	19.287	19.425	VV	19331	747073	11.22%	2.353%
188	19.480	19.425	19.515	VV	11482	311724	4.68%	0.982%
189	19.531	19.515	19.583	VV	5537	119145	1.79%	0.375%
190	19.630	19.583	19.661	VV	4854	127869	1.92%	0.403%
191	19.689	19.661	19.711	VV	11526	173964	2.61%	0.548%
192	19.737	19.711	19.788	VV	14890	323114	4.85%	1.018%
193	19.819	19.788	19.855	VV	5718	139337	2.09%	0.439%
194	19.912	19.855	19.945	VV	4510	153036	2.30%	0.482%

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195	19.998	19.945	20.088	VV	12615	591217	8.88%	1.862%
196	20.142	20.088	20.170	VV	4595	182263	2.74%	0.574%
197	20.247	20.170	20.294	VV	8223	392499	5.90%	1.236%
198	20.371	20.294	20.398	VV	7286	339207	5.10%	1.069%
199	20.417	20.398	20.443	VV	5535	139215	2.09%	0.439%
200	20.487	20.443	20.504	VV	7447	216271	3.25%	0.681%
201	20.529	20.504	20.568	VV	11633	274009	4.12%	0.863%
202	20.670	20.568	20.698	VV	6548	439852	6.61%	1.386%
203	20.730	20.698	20.846	VV	8511	601598	9.04%	1.895%
204	20.901	20.846	20.938	VV	7259	358629	5.39%	1.130%
205	21.007	20.938	21.055	VV	7395	469620	7.06%	1.479%
206	21.095	21.055	21.163	VV	7786	437206	6.57%	1.377%
207	21.243	21.163	21.373	VV	6628	753971	11.33%	2.375%
208	21.417	21.373	21.460	VV	5323	261830	3.93%	0.825%
209	21.509	21.460	21.618	VV	5065	394808	5.93%	1.244%
210	21.638	21.618	21.700	VV	3246	148574	2.23%	0.468%
211	21.743	21.700	21.811	VV	3234	171011	2.57%	0.539%
212	21.971	21.811	22.088	VV	2782	298807	4.49%	0.941%
Sum of corrected areas:						31744763		

Aliphatic EPH 032523.M Thu Mar 30 02:30:40 2023