

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
Data File : FE041074.D
Signal(s) : FID1B.ch
Acq On : 29 Mar 2023 15:50
Sample : 02117-01
Misc :
ALS Vial : 12 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	3.245	3.204	3.318	BV	108	3578	0.05%	0.006%
2	3.330	3.318	3.342	VV	163	2267	0.03%	0.004%
3	3.381	3.342	3.411	VV	251	7446	0.11%	0.013%
4	3.456	3.411	3.474	VV	316	8520	0.12%	0.015%
5	3.482	3.474	3.488	VV	293	2235	0.03%	0.004%
6	3.528	3.488	3.574	VV	383	16310	0.24%	0.029%
7	3.600	3.574	3.638	VV	2007	27133	0.39%	0.048%
8	3.653	3.638	3.715	VV	314	11892	0.17%	0.021%
9	3.750	3.715	3.798	VV	824	18801	0.27%	0.033%
10	3.805	3.798	3.857	VV	295	9387	0.14%	0.017%
11	3.869	3.857	3.918	VV	300	10076	0.15%	0.018%
12	3.968	3.918	3.994	VV	426	16225	0.24%	0.029%
13	3.998	3.994	4.019	VV	387	4774	0.07%	0.008%
14	4.049	4.019	4.063	VV	601	10886	0.16%	0.019%
15	4.083	4.063	4.124	VV	1431	23782	0.34%	0.042%
16	4.213	4.124	4.221	VV	459	21840	0.32%	0.039%
17	4.236	4.221	4.271	VV	440	12122	0.18%	0.021%
18	4.284	4.271	4.328	VV	415	13947	0.20%	0.025%
19	4.354	4.328	4.369	VV	502	10914	0.16%	0.019%
20	4.389	4.369	4.401	VV	436	7970	0.12%	0.014%
21	4.415	4.401	4.431	VV	472	7471	0.11%	0.013%
22	4.445	4.431	4.485	VV	467	13867	0.20%	0.024%
23	4.504	4.485	4.561	VV	521	20324	0.29%	0.036%
24	4.577	4.561	4.598	VV	450	9168	0.13%	0.016%
25	4.615	4.598	4.668	VV	543	13571	0.20%	0.024%
26	4.715	4.668	4.754	VV	432	15289	0.22%	0.027%
27	4.824	4.754	4.846	VV	357	12708	0.18%	0.022%
28	4.855	4.846	4.864	VV	260	2653	0.04%	0.005%
29	4.891	4.864	4.902	VV	307	6457	0.09%	0.011%
30	4.926	4.902	5.020	VV	378	19114	0.28%	0.034%
31	5.028	5.020	5.034	VV	275	1891	0.03%	0.003%
32	5.049	5.034	5.078	VV	229	5281	0.08%	0.009%
33	5.091	5.078	5.178	VV	252	11546	0.17%	0.020%
34	5.188	5.178	5.254	VV	165	5447	0.08%	0.010%
35	5.265	5.254	5.274	VV	123	1040	0.02%	0.002%
36	5.290	5.274	5.381	VV	168	5887	0.09%	0.010%

					rteres			
37	5.387	5.381	5.394	VV	65	485	0.01%	0.001%
38	5.441	5.394	5.461	VV	434	7543	0.11%	0.013%
39	5.482	5.461	5.513	VV	246	6023	0.09%	0.011%
40	5.524	5.513	5.594	VV	268	8516	0.12%	0.015%
41	5.642	5.594	5.708	VV	345	14615	0.21%	0.026%
42	5.733	5.708	5.774	VV	236	8007	0.12%	0.014%
43	5.793	5.774	5.814	VV	548	8496	0.12%	0.015%
44	5.828	5.814	5.874	VV	497	9608	0.14%	0.017%
45	5.894	5.874	5.951	VV	477	11166	0.16%	0.020%
46	5.954	5.951	5.973	VV	373	2226	0.03%	0.004%
47	5.990	5.973	6.078	VV	262	6879	0.10%	0.012%
48	6.105	6.078	6.184	PV	223	6714	0.10%	0.012%
49	6.261	6.184	6.298	VV	369	14955	0.22%	0.026%
50	6.322	6.298	6.341	VV	429	7392	0.11%	0.013%
51	6.377	6.341	6.404	VV	668	15560	0.23%	0.027%
52	6.426	6.404	6.524	VV	336	15430	0.22%	0.027%
53	6.599	6.524	6.616	VV	291	10905	0.16%	0.019%
54	6.627	6.616	6.645	VV	232	3213	0.05%	0.006%
55	6.667	6.645	6.718	VV	331	7880	0.11%	0.014%
56	6.747	6.718	6.774	VV	135	4932	0.07%	0.009%
57	6.786	6.774	6.878	VV	219	6849	0.10%	0.012%
58	6.892	6.878	6.920	VV	112	2139	0.03%	0.004%
59	6.952	6.920	7.032	PV	248	8244	0.12%	0.015%
60	7.074	7.032	7.133	PV	267	7425	0.11%	0.013%
61	7.192	7.133	7.214	VV	276	7583	0.11%	0.013%
62	7.282	7.214	7.368	VV	1455	79234	1.15%	0.140%
63	7.380	7.368	7.476	VV	898	31832	0.46%	0.056%
64	7.497	7.476	7.558	VV	345	14119	0.20%	0.025%
65	7.610	7.558	7.661	VV	907	24928	0.36%	0.044%
66	7.685	7.661	7.758	VV	471	11947	0.17%	0.021%
67	7.780	7.758	7.831	VV	274	5340	0.08%	0.009%
68	7.844	7.831	7.861	PV	64	1385	0.02%	0.002%
69	8.240	8.201	8.291	VV	1093	44638	0.65%	0.079%
70	8.308	8.291	8.384	VV	971	35568	0.52%	0.063%
71	8.458	8.384	8.478	VV	1349	41766	0.61%	0.074%
72	8.490	8.478	8.554	VV	1356	31175	0.45%	0.055%
73	8.580	8.554	8.614	VV	569	18198	0.26%	0.032%
74	8.635	8.614	8.721	VV	650	23182	0.34%	0.041%
75	8.731	8.721	8.754	VV	268	3879	0.06%	0.007%
76	9.236	9.224	9.290	VV	769	23625	0.34%	0.042%
77	9.321	9.290	9.348	VV	1028	23665	0.34%	0.042%
78	9.372	9.348	9.434	VV	614	22518	0.33%	0.040%
79	9.508	9.434	9.538	VV	506	19442	0.28%	0.034%
80	9.553	9.538	9.581	VV	228	5184	0.08%	0.009%
81	9.603	9.581	9.641	VV	263	5226	0.08%	0.009%
82	9.708	9.641	9.748	VV	291	11027	0.16%	0.019%
83	9.773	9.748	9.799	VV	406	8384	0.12%	0.015%
84	9.819	9.799	9.834	VV	363	5252	0.08%	0.009%
85	9.867	9.834	9.902	VV	264	8961	0.13%	0.016%
86	9.928	9.902	9.954	VV	279	4886	0.07%	0.009%
87	9.968	9.954	9.991	VV	208	2612	0.04%	0.005%
88	10.048	9.991	10.071	PV	573	16633	0.24%	0.029%
89	10.097	10.071	10.184	VV	1036	24781	0.36%	0.044%

					rteres			
90	10.249	10.184	10.294	VV	589	26721	0.39%	0.047%
91	10.311	10.294	10.398	VV	483	18346	0.27%	0.032%
92	10.438	10.398	10.454	VV	259	5722	0.08%	0.010%
93	10.482	10.454	10.508	VV	688	13538	0.20%	0.024%
94	10.525	10.508	10.554	VV	287	5911	0.09%	0.010%
95	10.574	10.554	10.594	VV	224	5603	0.08%	0.010%
96	10.630	10.594	10.648	VV	257	6519	0.09%	0.012%
97	10.667	10.648	10.704	VV	227	6499	0.09%	0.011%
98	10.761	10.704	10.784	VV	363	10453	0.15%	0.018%
99	10.836	10.784	10.864	VV	1023	27229	0.39%	0.048%
100	10.905	10.864	10.991	VV	874	24373	0.35%	0.043%
101	11.056	10.991	11.120	PV	931	17391	0.25%	0.031%
102	11.174	11.120	11.197	VV	486	13652	0.20%	0.024%
103	11.241	11.197	11.308	VV	631	22750	0.33%	0.040%
104	11.342	11.308	11.444	VV	356	13810	0.20%	0.024%
105	11.471	11.444	11.498	VV	919	13531	0.20%	0.024%
106	11.539	11.498	11.594	VV	1195	29070	0.42%	0.051%
107	11.627	11.594	11.674	VV	1074	20649	0.30%	0.036%
108	11.732	11.674	11.754	VV	1258	20847	0.30%	0.037%
109	11.782	11.754	11.811	VV	2821	34972	0.51%	0.062%
110	11.855	11.811	11.918	VV	623007	6901276	100.00%	12.193%
111	11.935	11.918	11.970	VV	1474	34747	0.50%	0.061%
112	12.011	11.970	12.038	VV	1145	32792	0.48%	0.058%
113	12.060	12.038	12.121	VV	1243	26072	0.38%	0.046%
114	12.208	12.121	12.238	VV	1419	37227	0.54%	0.066%
115	12.261	12.238	12.391	VV	2759	59756	0.87%	0.106%
116	12.462	12.391	12.531	VV	2112	43087	0.62%	0.076%
117	12.561	12.531	12.637	VV	439	17658	0.26%	0.031%
118	12.663	12.637	12.721	VV	575	16325	0.24%	0.029%
119	12.772	12.721	12.821	VV	682	20446	0.30%	0.036%
120	12.848	12.821	12.878	VV	1659	24946	0.36%	0.044%
121	12.911	12.878	12.934	VV	985	20544	0.30%	0.036%
122	12.964	12.934	13.044	VV	674	21265	0.31%	0.038%
123	13.064	13.044	13.084	VV	475	6885	0.10%	0.012%
124	13.112	13.084	13.190	VV	351	13845	0.20%	0.024%
125	13.294	13.190	13.434	PV	464447	5591117	81.02%	9.878%
126	13.461	13.434	13.541	VV	1893	52592	0.76%	0.093%
127	13.586	13.541	13.648	VV	1107	27770	0.40%	0.049%
128	13.693	13.648	13.791	VV	448	19808	0.29%	0.035%
129	13.806	13.791	13.821	VV	143	2403	0.03%	0.004%
130	13.904	13.821	13.930	VV	432	16418	0.24%	0.029%
131	14.000	13.930	14.024	VV	1283	29696	0.43%	0.052%
132	14.047	14.024	14.129	VV	1649	44625	0.65%	0.079%
133	14.157	14.129	14.224	VV	334	10293	0.15%	0.018%
134	14.289	14.224	14.321	PV	488	15347	0.22%	0.027%
135	14.337	14.321	14.381	VV	221	5227	0.08%	0.009%
136	14.480	14.381	14.534	VV	2067	76657	1.11%	0.135%
137	14.553	14.534	14.580	VV	549	11418	0.17%	0.020%
138	14.609	14.580	14.634	VV	2957	39619	0.57%	0.070%
139	14.667	14.634	14.691	VV	1214	24317	0.35%	0.043%
140	14.710	14.691	14.791	VV	1153	25042	0.36%	0.044%
141	14.856	14.791	14.913	VV	349	14746	0.21%	0.026%

					rteres			
142	15.013	14.913	15.074	PV	574	24901	0.36%	0.044%
143	15.151	15.074	15.175	VV	3229	71316	1.03%	0.126%
144	15.198	15.175	15.311	VV	2520	57605	0.83%	0.102%
145	15.341	15.311	15.381	VV	417	9784	0.14%	0.017%
146	15.395	15.381	15.434	VV	239	4229	0.06%	0.007%
147	15.543	15.434	15.643	PV	19932	502177	7.28%	0.887%
148	15.671	15.643	15.703	VV	5883	90668	1.31%	0.160%
149	15.736	15.703	15.781	VV	7351	114519	1.66%	0.202%
150	15.797	15.781	15.824	VV	330	5313	0.08%	0.009%
151	15.895	15.824	15.912	VV	240	8635	0.13%	0.015%
152	15.995	15.912	16.011	VV	398	14103	0.20%	0.025%
153	16.069	16.011	16.114	VV	1291	39621	0.57%	0.070%
154	16.172	16.114	16.204	VV	4232	73298	1.06%	0.129%
155	16.236	16.204	16.275	VV	3283	51704	0.75%	0.091%
156	16.297	16.275	16.324	VV	227	4462	0.06%	0.008%
157	16.392	16.324	16.430	VV	372	15860	0.23%	0.028%
158	16.561	16.430	16.631	PV	9675	279149	4.04%	0.493%
159	16.655	16.631	16.688	VV	9602	140466	2.04%	0.248%
160	16.726	16.688	16.781	VV	4725	90696	1.31%	0.160%
161	16.810	16.781	16.831	VV	619	16929	0.25%	0.030%
162	16.851	16.831	16.921	VV	699	21447	0.31%	0.038%
163	16.957	16.921	16.984	VV	496	13543	0.20%	0.024%
164	17.047	16.984	17.068	VV	1272	40084	0.58%	0.071%
165	17.122	17.068	17.147	VV	6930	136705	1.98%	0.242%
166	17.201	17.147	17.264	VV	14018	297297	4.31%	0.525%
167	17.304	17.264	17.326	VV	804	22311	0.32%	0.039%
168	17.356	17.326	17.386	VV	937	24204	0.35%	0.043%
169	17.502	17.386	17.548	VV	21030	519223	7.52%	0.917%
170	17.573	17.548	17.624	VV	23125	371389	5.38%	0.656%
171	17.657	17.624	17.711	VV	3325	96050	1.39%	0.170%
172	17.738	17.711	17.762	VV	2671	50940	0.74%	0.090%
173	17.784	17.762	17.819	VV	1917	47418	0.69%	0.084%
174	17.849	17.819	17.871	VV	1507	40009	0.58%	0.071%
175	17.894	17.871	17.910	VV	1895	35778	0.52%	0.063%
176	18.011	17.910	18.051	VV	11377	354758	5.14%	0.627%
177	18.101	18.051	18.165	VV	19567	426368	6.18%	0.753%
178	18.235	18.165	18.265	VV	6300	218963	3.17%	0.387%
179	18.329	18.265	18.352	VV	10559	256766	3.72%	0.454%
180	18.384	18.352	18.410	VV	24891	548977	7.95%	0.970%
181	18.435	18.410	18.472	VV	41095	708458	10.27%	1.252%
182	18.528	18.472	18.621	VV	7656	470013	6.81%	0.830%
183	18.718	18.621	18.776	VV	6859	447360	6.48%	0.790%
184	18.843	18.776	18.891	VV	18962	606742	8.79%	1.072%
185	18.947	18.891	19.011	VV	21299	756465	10.96%	1.336%
186	19.033	19.011	19.071	VV	17021	360725	5.23%	0.637%
187	19.209	19.071	19.291	VV	39444	2179208	31.58%	3.850%
188	19.318	19.291	19.341	VV	15509	404972	5.87%	0.715%
189	19.369	19.341	19.422	VV	15840	618529	8.96%	1.093%
190	19.483	19.422	19.514	VV	13777	638059	9.25%	1.127%
191	19.534	19.514	19.588	VV	12017	442611	6.41%	0.782%
192	19.632	19.588	19.661	VV	16609	530644	7.69%	0.937%
193	19.690	19.661	19.715	VV	32193	627816	9.10%	1.109%
194	19.739	19.715	19.786	VV	25667	713689	10.34%	1.261%

					rters			
195	19.802	19.786	19.860	VV	14361	536823	7.78%	0.948%
196	19.913	19.860	19.936	VV	14853	575907	8.34%	1.017%
197	19.970	19.936	20.091	VV	33277	1792468	25.97%	3.167%
198	20.142	20.091	20.174	VV	15335	705543	10.22%	1.246%
199	20.298	20.174	20.348	VV	27380	2026409	29.36%	3.580%
200	20.371	20.348	20.451	VV	20853	1071058	15.52%	1.892%
201	20.488	20.451	20.506	VV	20918	606865	8.79%	1.072%
202	20.529	20.506	20.568	VV	23144	720417	10.44%	1.273%
203	20.729	20.568	20.751	VV	24045	2165469	31.38%	3.826%
204	20.772	20.751	20.814	VV	22918	816653	11.83%	1.443%
205	20.896	20.814	20.931	VV	21319	1451552	21.03%	2.564%
206	21.006	20.931	21.064	VV	22009	1724932	24.99%	3.047%
207	21.097	21.064	21.161	VV	24685	1297007	18.79%	2.291%
208	21.243	21.161	21.361	VV	22169	2565168	37.17%	4.532%
209	21.412	21.361	21.444	VV	21147	1049141	15.20%	1.854%
210	21.513	21.444	21.610	VV	23105	2132745	30.90%	3.768%
211	21.644	21.610	21.709	VV	20827	1228310	17.80%	2.170%
212	21.747	21.709	21.904	VV	20540	2344101	33.97%	4.141%
213	21.983	21.904	22.101	VBA	22598	2382999	34.53%	4.210%
					Sum of corrected areas:		56602062	

Aliphatic EPH 032523.M Thu Mar 30 02:22:23 2023