

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051723AL\
 Data File : FE041957.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2023 17:14
 Sample : 02807-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.364	3.305	3.425	BV	268	6579	0.15%	0.016%
2	3.434	3.425	3.468	VV	52	1040	0.02%	0.003%
3	3.589	3.468	3.608	VV	212	8496	0.20%	0.021%
4	3.631	3.608	3.645	VV	162	2681	0.06%	0.007%
5	3.686	3.645	3.768	VV	247	12645	0.30%	0.031%
6	3.817	3.768	3.848	VV	491	10884	0.25%	0.027%
7	3.877	3.848	3.905	VV	176	4512	0.11%	0.011%
8	3.933	3.905	4.011	VV	430	10569	0.25%	0.026%
9	4.046	4.011	4.087	VV	2426	31070	0.73%	0.077%
10	4.139	4.087	4.167	VV	410	11331	0.27%	0.028%
11	4.188	4.167	4.238	VV	521	12360	0.29%	0.031%
12	4.257	4.238	4.295	VV	487	9837	0.23%	0.024%
13	4.325	4.295	4.388	VV	407	15938	0.37%	0.039%
14	4.412	4.388	4.458	VV	316	8368	0.20%	0.021%
15	4.491	4.458	4.531	VV	189	7581	0.18%	0.019%
16	4.601	4.531	4.631	VV	455	16770	0.39%	0.041%
17	4.641	4.631	4.665	VV	371	5963	0.14%	0.015%
18	4.676	4.665	4.705	VV	316	6021	0.14%	0.015%
19	4.720	4.705	4.741	VV	416	6026	0.14%	0.015%
20	4.764	4.741	4.803	VV	1130	15859	0.37%	0.039%
21	4.830	4.803	4.896	VV	526	14187	0.33%	0.035%
22	4.971	4.896	5.001	VV	305	13335	0.31%	0.033%
23	5.019	5.001	5.049	VV	288	6083	0.14%	0.015%
24	5.101	5.049	5.198	VV	324	14474	0.34%	0.036%
25	5.220	5.198	5.281	VV	203	6335	0.15%	0.016%
26	5.306	5.281	5.345	VV	240	5483	0.13%	0.014%
27	5.353	5.345	5.379	VV	134	2433	0.06%	0.006%
28	5.415	5.379	5.502	VV	208	8205	0.19%	0.020%
29	5.541	5.502	5.575	VV	824	10575	0.25%	0.026%
30	5.596	5.575	5.721	VV	153	6720	0.16%	0.017%
31	5.737	5.721	5.788	PV	228	4517	0.11%	0.011%
32	5.804	5.788	5.908	VV	379	9582	0.22%	0.024%
33	5.926	5.908	5.958	VV	122	2168	0.05%	0.005%
34	6.008	5.958	6.038	VV	173	4948	0.12%	0.012%
35	6.055	6.038	6.084	VV	153	4368	0.10%	0.011%
36	6.103	6.084	6.133	VV	306	4287	0.10%	0.011%

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37	6.312	6.133	6.401	VV	2170	42702	1.00%	0.106%
38	6.421	6.401	6.442	VV	250	4811	0.11%	0.012%
39	6.481	6.442	6.508	VV	1156	17536	0.41%	0.043%
40	6.607	6.508	6.682	VV	1522	56098	1.31%	0.139%
41	6.716	6.682	6.738	VV	496	16179	0.38%	0.040%
42	6.750	6.738	6.905	VV	581	28133	0.66%	0.070%
43	6.923	6.905	6.939	VV	220	2976	0.07%	0.007%
44	6.960	6.939	7.012	VV	301	6066	0.14%	0.015%
45	7.047	7.012	7.078	PV	197	3442	0.08%	0.009%
46	7.092	7.078	7.136	VV	126	3032	0.07%	0.007%
47	7.182	7.136	7.198	VV	164	2989	0.07%	0.007%
48	7.254	7.198	7.371	VV	857	31674	0.74%	0.078%
49	7.436	7.371	7.525	VV	1597	38799	0.91%	0.096%
50	7.546	7.525	7.568	VV	522	7867	0.18%	0.019%
51	7.585	7.568	7.618	VV	406	9173	0.21%	0.023%
52	7.639	7.618	7.688	VV	341	10696	0.25%	0.026%
53	7.723	7.688	7.761	VV	346	9645	0.23%	0.024%
54	7.782	7.761	7.828	VV	176	4889	0.11%	0.012%
55	7.841	7.828	7.915	VV	187	3616	0.08%	0.009%
56	7.934	7.915	7.991	PV	254	3587	0.08%	0.009%
57	8.138	8.115	8.268	VV	1497	51422	1.20%	0.127%
58	8.298	8.268	8.368	VV	334	14809	0.35%	0.037%
59	8.419	8.368	8.441	VV	696	16984	0.40%	0.042%
60	8.521	8.441	8.571	VV	1792	75479	1.77%	0.187%
61	8.600	8.571	8.621	VV	1090	22433	0.52%	0.055%
62	8.636	8.621	8.665	VV	1081	17229	0.40%	0.043%
63	8.712	8.665	8.818	VV	2630	57304	1.34%	0.142%
64	8.830	8.818	8.867	VV	282	5350	0.13%	0.013%
65	9.008	8.984	9.031	VV	4897	74289	1.74%	0.184%
66	9.072	9.031	9.193	VV	7921	299147	7.00%	0.739%
67	9.218	9.193	9.235	VV	1084	24047	0.56%	0.059%
68	9.251	9.235	9.263	VV	1204	17497	0.41%	0.043%
69	9.283	9.263	9.308	VV	2230	33645	0.79%	0.083%
70	9.338	9.308	9.391	VV	1448	42875	1.00%	0.106%
71	9.423	9.391	9.503	VV	1487	44549	1.04%	0.110%
72	9.520	9.503	9.543	VV	356	6744	0.16%	0.017%
73	9.611	9.543	9.685	VV	902	34595	0.81%	0.085%
74	9.752	9.685	9.771	VV	1381	25529	0.60%	0.063%
75	9.798	9.771	9.835	VV	5830	75228	1.76%	0.186%
76	9.883	9.835	9.929	VV	1960	61694	1.44%	0.152%
77	9.947	9.929	9.995	VV	1455	33905	0.79%	0.084%
78	10.077	9.995	10.102	VV	8675	159278	3.73%	0.394%
79	10.125	10.102	10.188	VV	2432	67457	1.58%	0.167%
80	10.220	10.188	10.295	VV	1990	52594	1.23%	0.130%
81	10.313	10.295	10.338	VV	582	8264	0.19%	0.020%
82	10.375	10.338	10.461	VV	643	14440	0.34%	0.036%
83	10.650	10.461	10.781	PV	6038	225467	5.28%	0.557%
84	10.801	10.781	10.830	VV	1509	27397	0.64%	0.068%
85	10.855	10.830	10.915	VV	1654	45325	1.06%	0.112%
86	11.007	10.915	11.039	VV	2228	78101	1.83%	0.193%
87	11.102	11.039	11.153	VV	1313	40493	0.95%	0.100%
88	11.204	11.153	11.250	VV	25092	304463	7.12%	0.752%
89	11.279	11.250	11.318	VV	11891	156314	3.66%	0.386%

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90	11.344	11.318	11.431	VV	7931	171264	4.01%	0.423%
91	11.451	11.431	11.471	VV	1141	18575	0.43%	0.046%
92	11.495	11.471	11.541	VV	2019	37126	0.87%	0.092%
93	11.582	11.541	11.625	VV	3608	69213	1.62%	0.171%
94	11.652	11.625	11.687	VV	1876	43765	1.02%	0.108%
95	11.737	11.687	11.773	VV	1954	48180	1.13%	0.119%
96	11.805	11.773	11.826	VV	1562	19432	0.45%	0.048%
97	11.851	11.826	11.873	VV	953	16276	0.38%	0.040%
98	11.897	11.873	11.935	VV	2285	34824	0.81%	0.086%
99	11.972	11.935	12.021	VV	398226	4274157	100.00%	10.561%
100	12.039	12.021	12.088	VV	6959	128821	3.01%	0.318%
101	12.122	12.088	12.170	VV	9368	205875	4.82%	0.509%
102	12.187	12.170	12.231	VV	4430	70753	1.66%	0.175%
103	12.260	12.231	12.283	PV	626	11092	0.26%	0.027%
104	12.321	12.283	12.340	VV	967	21431	0.50%	0.053%
105	12.366	12.340	12.395	VV	5487	75044	1.76%	0.185%
106	12.417	12.395	12.453	VV	2441	42935	1.00%	0.106%
107	12.480	12.453	12.528	VV	3915	56414	1.32%	0.139%
108	12.566	12.528	12.625	VV	37348	450105	10.53%	1.112%
109	12.685	12.625	12.778	VV	6147	141376	3.31%	0.349%
110	12.803	12.778	12.834	VV	1774	36290	0.85%	0.090%
111	12.859	12.834	12.889	VV	9389	125003	2.92%	0.309%
112	12.909	12.889	12.930	VV	4020	53100	1.24%	0.131%
113	12.962	12.930	12.995	VV	2616	65833	1.54%	0.163%
114	13.025	12.995	13.071	VV	67290	775814	18.15%	1.917%
115	13.085	13.071	13.118	VV	1420	16910	0.40%	0.042%
116	13.188	13.118	13.295	VV	2353	125604	2.94%	0.310%
117	13.324	13.295	13.348	VV	47662	566189	13.25%	1.399%
118	13.409	13.348	13.478	VV	280967	3801988	88.95%	9.395%
119	13.524	13.478	13.551	VV	3684	83551	1.95%	0.206%
120	13.591	13.551	13.641	PV	4482	94812	2.22%	0.234%
121	13.660	13.641	13.685	VV	1296	21343	0.50%	0.053%
122	13.752	13.685	13.768	VV	6701	124460	2.91%	0.308%
123	13.794	13.768	13.851	VV	7961	146764	3.43%	0.363%
124	13.914	13.851	13.958	VV	16210	275044	6.44%	0.680%
125	14.021	13.958	14.045	VV	12058	189580	4.44%	0.468%
126	14.062	14.045	14.087	VV	4995	73599	1.72%	0.182%
127	14.105	14.087	14.127	VV	2698	40396	0.95%	0.100%
128	14.191	14.127	14.214	VV	4946	158511	3.71%	0.392%
129	14.232	14.214	14.281	VV	3899	73149	1.71%	0.181%
130	14.308	14.281	14.371	VV	1833	52446	1.23%	0.130%
131	14.395	14.371	14.478	VV	825	24326	0.57%	0.060%
132	14.631	14.478	14.688	PV	7628	226503	5.30%	0.560%
133	14.724	14.688	14.796	VV	3431	96751	2.26%	0.239%
134	14.828	14.796	14.868	VV	5271	98893	2.31%	0.244%
135	14.892	14.868	14.918	VV	7692	107995	2.53%	0.267%
136	14.951	14.918	14.988	VV	4071	78684	1.84%	0.194%
137	15.044	14.988	15.065	VV	3421	64321	1.50%	0.159%
138	15.098	15.065	15.134	VV	3804	76515	1.79%	0.189%
139	15.155	15.134	15.170	VV	1058	11926	0.28%	0.029%
140	15.203	15.170	15.221	VV	23669	311595	7.29%	0.770%
141	15.243	15.221	15.285	VV	29560	453538	10.61%	1.121%

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142	15.317	15.285	15.345	VV	3211	68430	1.60%	0.169%
143	15.366	15.345	15.418	VV	5274	109004	2.55%	0.269%
144	15.436	15.418	15.477	VV	1851	35562	0.83%	0.088%
145	15.513	15.477	15.535	PV	1904	36787	0.86%	0.091%
146	15.548	15.535	15.588	VV	1921	41246	0.97%	0.102%
147	15.652	15.588	15.738	VV	14628	360755	8.44%	0.891%
148	15.794	15.738	15.825	VV	4795	133405	3.12%	0.330%
149	15.870	15.825	15.898	VV	6239	153841	3.60%	0.380%
150	15.914	15.898	15.940	VV	3590	49547	1.16%	0.122%
151	15.960	15.940	15.995	VV	1866	27375	0.64%	0.068%
152	16.037	15.995	16.075	VV	2939	74953	1.75%	0.185%
153	16.112	16.075	16.134	VV	1782	26579	0.62%	0.066%
154	16.168	16.134	16.218	VV	1691	39405	0.92%	0.097%
155	16.242	16.218	16.260	VV	1424	25686	0.60%	0.063%
156	16.286	16.260	16.401	VV	5522	105059	2.46%	0.260%
157	16.488	16.401	16.528	PV	1694	48925	1.14%	0.121%
158	16.550	16.528	16.628	VV	1462	58507	1.37%	0.145%
159	16.677	16.628	16.717	VV	3505	111675	2.61%	0.276%
160	16.764	16.717	16.821	VV	24939	541040	12.66%	1.337%
161	16.844	16.821	16.868	VV	2283	41640	0.97%	0.103%
162	16.894	16.868	16.978	VV	4217	103188	2.41%	0.255%
163	17.082	16.978	17.113	VV	12179	303838	7.11%	0.751%
164	17.141	17.113	17.187	VV	14994	232701	5.44%	0.575%
165	17.239	17.187	17.268	VV	7570	147592	3.45%	0.365%
166	17.312	17.268	17.355	VV	14721	253459	5.93%	0.626%
167	17.405	17.355	17.432	VV	1490	54562	1.28%	0.135%
168	17.503	17.432	17.575	VV	2412	111200	2.60%	0.275%
169	17.609	17.575	17.658	VV	19374	423501	9.91%	1.046%
170	17.684	17.658	17.715	VV	7620	130047	3.04%	0.321%
171	17.731	17.715	17.745	VV	740	11356	0.27%	0.028%
172	17.769	17.745	17.785	VV	1675	24566	0.57%	0.061%
173	17.803	17.785	17.845	VV	1804	36232	0.85%	0.090%
174	17.866	17.845	17.891	VV	458	9484	0.22%	0.023%
175	17.909	17.891	17.934	VV	509	7953	0.19%	0.020%
176	17.960	17.934	17.982	PV	426	8050	0.19%	0.020%
177	18.123	17.982	18.158	VV	5689	129587	3.03%	0.320%
178	18.212	18.158	18.255	PV	4914	89120	2.09%	0.220%
179	18.278	18.255	18.335	VV	3763	81518	1.91%	0.201%
180	18.357	18.335	18.375	VV	1201	18399	0.43%	0.045%
181	18.449	18.375	18.464	VV	3703	92905	2.17%	0.230%
182	18.508	18.464	18.528	VV	19213	407325	9.53%	1.006%
183	18.548	18.528	18.621	VV	22549	383971	8.98%	0.949%
184	18.645	18.621	18.665	VV	3755	57131	1.34%	0.141%
185	18.680	18.665	18.735	VV	2033	44271	1.04%	0.109%
186	18.767	18.735	18.815	PV	12688	206451	4.83%	0.510%
187	18.847	18.815	18.876	VV	1381	34709	0.81%	0.086%
188	18.955	18.876	19.011	VV	8867	194797	4.56%	0.481%
189	19.058	19.011	19.105	VV	5691	162999	3.81%	0.403%
190	19.117	19.105	19.138	VV	3947	58219	1.36%	0.144%
191	19.161	19.138	19.215	VV	4800	92554	2.17%	0.229%
192	19.325	19.215	19.408	VV	15939	661687	15.48%	1.635%
193	19.441	19.408	19.471	VV	4851	152529	3.57%	0.377%
194	19.492	19.471	19.541	VV	4852	152903	3.58%	0.378%

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195	19.567	19.541	19.591	VV	4582	112060	2.62%	0.277%
196	19.619	19.591	19.635	VV	3695	88679	2.07%	0.219%
197	19.662	19.635	19.695	VV	3452	113584	2.66%	0.281%
198	19.741	19.695	19.778	VV	5794	201113	4.71%	0.497%
199	19.805	19.778	19.828	VV	10641	203275	4.76%	0.502%
200	19.850	19.828	19.885	VV	13206	261202	6.11%	0.645%
201	19.921	19.885	19.947	VV	6650	202508	4.74%	0.500%
202	20.033	19.947	20.057	VV	7200	416976	9.76%	1.030%
203	20.106	20.057	20.191	VV	15255	781807	18.29%	1.932%
204	20.302	20.191	20.322	VV	10590	686237	16.06%	1.696%
205	20.384	20.322	20.431	VV	26790	944252	22.09%	2.333%
206	20.482	20.431	20.511	VV	13609	579938	13.57%	1.433%
207	20.651	20.511	20.751	VV	20929	2293129	53.65%	5.666%
208	20.842	20.751	20.927	VV	17810	1700163	39.78%	4.201%
209	20.946	20.927	20.961	VV	15782	322461	7.54%	0.797%
210	21.030	20.961	21.155	VV	15642	1727215	40.41%	4.268%
211	21.233	21.155	21.338	VV	15904	1508636	35.30%	3.728%
212	21.375	21.338	21.418	VV	12597	589855	13.80%	1.458%
213	21.515	21.418	21.628	VV	11739	1412551	33.05%	3.490%
214	21.672	21.628	21.765	VV	10469	786632	18.40%	1.944%
215	21.775	21.765	21.955	VV	8846	813146	19.02%	2.009%
216	22.017	21.955	22.121	VV	6096	527252	12.34%	1.303%
					Sum of corrected areas:		40469474	

Aliphatic EPH 042123.M Thu May 18 01:48:47 2023