

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021423AL\
 Data File : FE040347.D
 Signal(s) : FID1B.ch
 Acq On : 14 Feb 2023 15:33
 Sample : 01542-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.290	3.204	3.391	BV	397163	4001755	35.23%	1.844%
2	3.408	3.391	3.420	VV	493	6758	0.06%	0.003%
3	3.433	3.420	3.452	VV	686	8358	0.07%	0.004%
4	3.460	3.452	3.564	VV	254	9241	0.08%	0.004%
5	3.571	3.564	3.587	PV	103	758	0.01%	0.000%
6	3.602	3.587	3.642	VV	383	5013	0.04%	0.002%
7	3.660	3.642	3.718	VV	246	5150	0.05%	0.002%
8	3.732	3.718	3.751	PV	268	2948	0.03%	0.001%
9	3.769	3.751	3.854	VV	1724	23088	0.20%	0.011%
10	3.887	3.854	3.950	PV	1197	20963	0.18%	0.010%
11	3.970	3.950	4.018	VV	772	11018	0.10%	0.005%
12	4.030	4.018	4.048	VV	123	1286	0.01%	0.001%
13	4.060	4.048	4.161	PV	114	5335	0.05%	0.002%
14	4.177	4.161	4.238	VV	116	3349	0.03%	0.002%
15	4.266	4.238	4.364	VV	985	18771	0.17%	0.009%
16	4.399	4.364	4.424	VV	396	6284	0.06%	0.003%
17	4.431	4.424	4.461	VV	106	1410	0.01%	0.001%
18	4.476	4.461	4.501	VV	121	1213	0.01%	0.001%
19	4.539	4.501	4.557	PV	464047	4491141	39.54%	2.070%
20	4.574	4.557	4.688	VV	474813	4783868	42.11%	2.204%
21	4.697	4.688	4.744	VV	1036	29043	0.26%	0.013%
22	4.760	4.744	4.811	VV	741	24575	0.22%	0.011%
23	4.821	4.811	4.948	VV	562	26289	0.23%	0.012%
24	4.952	4.948	4.959	VV	247	1304	0.01%	0.001%
25	4.970	4.959	5.026	VV	236	8265	0.07%	0.004%
26	5.040	5.026	5.145	VV	263	7917	0.07%	0.004%
27	5.156	5.145	5.160	VV	132	834	0.01%	0.000%
28	5.198	5.160	5.221	VV	918	14982	0.13%	0.007%
29	5.229	5.221	5.291	VV	345	7988	0.07%	0.004%
30	5.305	5.291	5.318	VV	238	2899	0.03%	0.001%
31	5.326	5.318	5.358	VV	272	3625	0.03%	0.002%
32	5.381	5.358	5.430	VV	426	5864	0.05%	0.003%
33	5.461	5.430	5.516	PV	476	14016	0.12%	0.006%
34	5.531	5.516	5.578	VV	495	7558	0.07%	0.003%
35	5.620	5.578	5.654	VV	551	12582	0.11%	0.006%
36	5.673	5.654	5.733	VV	1645	22441	0.20%	0.010%

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37	5.744	5.733	5.771	VV	125	1881	0.02%	0.001%
38	5.781	5.771	5.797	VV	285	1402	0.01%	0.001%
39	5.832	5.797	5.844	VV	89	1610	0.01%	0.001%
40	5.871	5.844	5.888	VV	166	2443	0.02%	0.001%
41	5.921	5.888	6.171	VV	2256	37734	0.33%	0.017%
42	6.184	6.171	6.192	PV	70	489	0.00%	0.000%
43	6.198	6.192	6.204	VV	78	344	0.00%	0.000%
44	6.239	6.204	6.400	PV	480762	5143884	45.28%	2.370%
45	6.412	6.400	6.458	VV	1566	40568	0.36%	0.019%
46	6.463	6.458	6.512	VV	918	25895	0.23%	0.012%
47	6.521	6.512	6.536	VV	709	9514	0.08%	0.004%
48	6.548	6.536	6.568	VV	664	11974	0.11%	0.006%
49	6.589	6.568	6.663	VV	1200	34007	0.30%	0.016%
50	6.702	6.663	6.838	VV	485519	5010885	44.11%	2.309%
51	6.852	6.838	6.905	VV	714	20213	0.18%	0.009%
52	6.914	6.905	7.009	VV	318	16003	0.14%	0.007%
53	7.026	7.009	7.094	VV	229	8230	0.07%	0.004%
54	7.108	7.094	7.121	VV	236	3273	0.03%	0.002%
55	7.140	7.121	7.198	VV	272	8737	0.08%	0.004%
56	7.240	7.198	7.298	VV	6759	103580	0.91%	0.048%
57	7.335	7.298	7.460	VV	467236	5053482	44.49%	2.329%
58	7.472	7.460	7.512	VV	2059	51374	0.45%	0.024%
59	7.539	7.512	7.596	VV	2254	76045	0.67%	0.035%
60	7.614	7.596	7.630	VV	1388	21968	0.19%	0.010%
61	7.646	7.630	7.688	VV	1608	31348	0.28%	0.014%
62	7.724	7.688	7.768	VV	630	20807	0.18%	0.010%
63	7.776	7.768	7.790	VV	195	2390	0.02%	0.001%
64	7.821	7.790	7.854	VV	667	11987	0.11%	0.006%
65	7.861	7.854	7.895	VV	215	3133	0.03%	0.001%
66	7.960	7.895	8.157	PV	564261	6106222	53.75%	2.814%
67	8.172	8.157	8.197	VV	933	19935	0.18%	0.009%
68	8.220	8.197	8.254	VV	1652	30199	0.27%	0.014%
69	8.276	8.254	8.334	VV	1566	29781	0.26%	0.014%
70	8.344	8.334	8.363	VV	361	5029	0.04%	0.002%
71	8.381	8.363	8.408	VV	365	6991	0.06%	0.003%
72	8.434	8.408	8.462	VV	1074	16240	0.14%	0.007%
73	8.529	8.462	8.601	VV	501616	5274069	46.43%	2.430%
74	8.635	8.601	8.807	VV	525458	5598420	49.28%	2.580%
75	8.837	8.807	8.908	VV	343053	3951750	34.79%	1.821%
76	8.934	8.908	9.200	VV	557139	5976302	52.61%	2.754%
77	9.228	9.200	9.238	VV	1090	19065	0.17%	0.009%
78	9.256	9.238	9.330	VV	1761	42791	0.38%	0.020%
79	9.356	9.330	9.456	VV	1035	29377	0.26%	0.014%
80	9.466	9.456	9.524	VV	179	4529	0.04%	0.002%
81	9.545	9.524	9.576	VV	123	2267	0.02%	0.001%
82	9.591	9.576	9.609	PV	71	766	0.01%	0.000%
83	9.617	9.609	9.641	VV	99	884	0.01%	0.000%
84	9.652	9.641	9.664	VV	79	559	0.00%	0.000%
85	9.724	9.664	9.855	VV	498053	5666780	49.89%	2.611%
86	9.870	9.855	9.890	VV	1655	29238	0.26%	0.013%
87	9.913	9.890	9.930	VV	4641	61541	0.54%	0.028%
88	9.943	9.930	9.989	VV	2712	54948	0.48%	0.025%
89	10.014	9.989	10.100	VV	9450	226515	1.99%	0.104%

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90	10.136	10.100	10.403	VV	531430	5961111	52.48%	2.747%
91	10.425	10.403	10.451	VV	341	6032	0.05%	0.003%
92	10.479	10.451	10.551	VV	869	18079	0.16%	0.008%
93	10.586	10.551	10.640	VV	190	6113	0.05%	0.003%
94	10.656	10.640	10.676	VV	171	2411	0.02%	0.001%
95	10.690	10.676	10.719	VV	108	1691	0.01%	0.001%
96	10.757	10.719	10.771	VV	92	1669	0.01%	0.001%
97	10.798	10.771	10.818	VV	346	4620	0.04%	0.002%
98	10.874	10.818	10.915	VV	655	12710	0.11%	0.006%
99	10.946	10.915	11.045	PV	2169	49296	0.43%	0.023%
100	11.053	11.045	11.064	VV	73	746	0.01%	0.000%
101	11.131	11.064	11.178	VV	498557	5544369	48.81%	2.555%
102	11.206	11.178	11.363	VV	457811	5666347	49.88%	2.611%
103	11.379	11.363	11.422	VV	2416	59563	0.52%	0.027%
104	11.436	11.422	11.483	VV	1203	38417	0.34%	0.018%
105	11.508	11.483	11.539	VV	2284	47324	0.42%	0.022%
106	11.579	11.539	11.759	VV	553845	6331006	55.73%	2.917%
107	11.770	11.759	11.838	VV	395	15703	0.14%	0.007%
108	11.894	11.838	12.017	VV	415844	4675930	41.16%	2.155%
109	12.056	12.017	12.076	VV	949	23463	0.21%	0.011%
110	12.092	12.076	12.111	VV	552	9949	0.09%	0.005%
111	12.129	12.111	12.168	VV	476	11259	0.10%	0.005%
112	12.182	12.168	12.224	VV	438	8075	0.07%	0.004%
113	12.246	12.224	12.288	VV	749	14336	0.13%	0.007%
114	12.300	12.288	12.321	VV	271	4059	0.04%	0.002%
115	12.345	12.321	12.448	VV	437	13118	0.12%	0.006%
116	12.495	12.448	12.568	PV	8689	126597	1.11%	0.058%
117	12.581	12.568	12.645	VV	378	11431	0.10%	0.005%
118	12.710	12.645	12.778	VV	1635	45016	0.40%	0.021%
119	12.798	12.778	12.807	VV	241	3716	0.03%	0.002%
120	12.830	12.807	12.851	VV	817	13286	0.12%	0.006%
121	12.890	12.851	12.921	VV	524154	6212565	54.69%	2.863%
122	12.953	12.921	13.121	VV	457308	5620113	49.47%	2.590%
123	13.141	13.121	13.215	VV	3702	71670	0.63%	0.033%
124	13.252	13.215	13.296	VV	456636	5434379	47.84%	2.504%
125	13.332	13.296	13.428	VV	290213	3774068	33.22%	1.739%
126	13.442	13.428	13.463	VV	1181	22056	0.19%	0.010%
127	13.502	13.463	13.675	VV	495418	6156333	54.20%	2.837%
128	13.744	13.675	13.834	VV	1407	51477	0.45%	0.024%
129	13.868	13.834	13.894	VV	306	8804	0.08%	0.004%
130	13.927	13.894	13.954	VV	1504	24405	0.21%	0.011%
131	13.972	13.954	14.010	VV	725	16430	0.14%	0.008%
132	14.037	14.010	14.051	VV	1555	21730	0.19%	0.010%
133	14.088	14.051	14.162	VV	489280	6073295	53.46%	2.799%
134	14.171	14.162	14.216	VV	443	11009	0.10%	0.005%
135	14.228	14.216	14.241	VV	204	2585	0.02%	0.001%
136	14.265	14.241	14.291	VV	411	6951	0.06%	0.003%
137	14.301	14.291	14.324	VV	110	1671	0.01%	0.001%
138	14.344	14.324	14.390	VV	134	2527	0.02%	0.001%
139	14.400	14.390	14.411	VV	95	951	0.01%	0.000%
140	14.537	14.411	14.621	VV	4437	98593	0.87%	0.045%
141	14.648	14.621	14.707	VV	1923	34631	0.30%	0.016%

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142	14.716	14.707	14.761	VV	328	7617	0.07%	0.004%
143	14.780	14.761	14.838	VV	568	13456	0.12%	0.006%
144	14.884	14.838	14.978	VV	263	9322	0.08%	0.004%
145	14.997	14.978	15.013	PV	146	1837	0.02%	0.001%
146	15.034	15.013	15.092	VV	245	5257	0.05%	0.002%
147	15.135	15.092	15.155	PV	357070	4582681	40.34%	2.112%
148	15.184	15.155	15.544	VV	571537	11359531	100.00%	5.234%
149	15.610	15.544	15.683	VV	3497	168559	1.48%	0.078%
150	15.709	15.683	15.754	VV	4048	74334	0.65%	0.034%
151	15.774	15.754	15.799	VV	632	13623	0.12%	0.006%
152	15.824	15.799	15.864	VV	817	18393	0.16%	0.008%
153	15.872	15.864	15.942	VV	353	12578	0.11%	0.006%
154	16.002	15.942	16.054	VV	474	18625	0.16%	0.009%
155	16.080	16.054	16.122	VV	817	17585	0.15%	0.008%
156	16.214	16.122	16.341	VV	469483	5829363	51.32%	2.686%
157	16.349	16.341	16.365	VV	103	979	0.01%	0.000%
158	16.402	16.365	16.446	PV	4528	60763	0.53%	0.028%
159	16.468	16.446	16.481	VV	120	1410	0.01%	0.001%
160	16.521	16.481	16.532	PV	183	3062	0.03%	0.001%
161	16.575	16.532	16.590	VV	167	3847	0.03%	0.002%
162	16.698	16.590	16.713	PV	344005	4800879	42.26%	2.212%
163	16.730	16.713	17.020	VV	374131	5228479	46.03%	2.409%
164	17.079	17.020	17.131	VV	276885	4079655	35.91%	1.880%
165	17.163	17.131	17.196	VV	424529	5782031	50.90%	2.664%
166	17.207	17.196	17.380	VV	9172	240379	2.12%	0.111%
167	17.398	17.380	17.412	VV	676	10808	0.10%	0.005%
168	17.425	17.412	17.448	VV	569	10619	0.09%	0.005%
169	17.461	17.448	17.473	VV	462	7059	0.06%	0.003%
170	17.498	17.473	17.541	VV	822	20206	0.18%	0.009%
171	17.551	17.541	17.558	VV	309	2727	0.02%	0.001%
172	17.611	17.558	17.670	VV	3096	56370	0.50%	0.026%
173	17.704	17.670	17.718	VV	161	3469	0.03%	0.002%
174	17.738	17.718	17.761	VV	157	2121	0.02%	0.001%
175	17.822	17.761	17.831	PV	185	3086	0.03%	0.001%
176	17.839	17.831	17.863	VV	143	1466	0.01%	0.001%
177	17.942	17.863	17.969	PV	2020	34466	0.30%	0.016%
178	18.054	17.969	18.093	PV	386043	5450970	47.99%	2.512%
179	18.141	18.093	18.165	VV	784	21346	0.19%	0.010%
180	18.198	18.165	18.248	VV	494	13507	0.12%	0.006%
181	18.281	18.248	18.304	VV	211	5075	0.04%	0.002%
182	18.373	18.304	18.398	PV	964	12144	0.11%	0.006%
183	18.457	18.398	18.474	PV	228211	3322589	29.25%	1.531%
184	18.491	18.474	18.671	VV	211074	4063215	35.77%	1.872%
185	18.713	18.671	18.843	VV	277188	4670676	41.12%	2.152%
186	18.887	18.843	18.960	VV	372717	5511949	48.52%	2.540%
187	18.982	18.960	19.016	VV	1852	50970	0.45%	0.023%
188	19.040	19.016	19.095	VV	1419	45250	0.40%	0.021%
189	19.206	19.095	19.223	VV	595	37058	0.33%	0.017%
190	19.281	19.223	19.371	VV	3876	132597	1.17%	0.061%
191	19.446	19.371	19.460	VV	1488	42371	0.37%	0.020%
192	19.479	19.460	19.510	VV	2088	34064	0.30%	0.016%
193	19.526	19.510	19.548	VV	451	8362	0.07%	0.004%
194	19.575	19.548	19.588	VV	263	5671	0.05%	0.003%

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195	19.591	19.588	19.598	VV	163	539	0.00%	0.000%
196	19.671	19.598	19.713	PV	376884	5240644	46.13%	2.415%
197	19.782	19.713	19.798	VV	1743	65667	0.58%	0.030%
198	19.944	19.798	19.960	VV	2146	156785	1.38%	0.072%
199	20.044	19.960	20.067	VV	3555	144073	1.27%	0.066%
200	20.291	20.067	20.334	VV	5007	487801	4.29%	0.225%
201	20.412	20.334	20.454	VV	328657	5289220	46.56%	2.437%
202	20.567	20.454	20.612	VV	11398	578372	5.09%	0.267%
203	20.767	20.612	20.798	VV	7904	667078	5.87%	0.307%
204	20.945	20.798	20.963	VV	7338	705184	6.21%	0.325%
205	21.056	20.963	21.094	VV	8659	621183	5.47%	0.286%
206	21.145	21.094	21.212	VV	298012	5525430	48.64%	2.546%
207	21.290	21.212	21.379	VV	6184	574946	5.06%	0.265%
208	21.455	21.379	21.527	VV	4421	372519	3.28%	0.172%
209	21.559	21.527	21.601	VV	4020	156958	1.38%	0.072%
210	21.674	21.601	21.711	VV	2658	173722	1.53%	0.080%
211	21.864	21.711	21.974	VV	2364	287721	2.53%	0.133%
212	22.045	21.974	22.140	VV	220402	5170180	45.51%	2.382%
					Sum of corrected areas:		217013452	

Aliphatic EPH 020223.M Tue Feb 14 22:26:48 2023