

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041923AL\
 Data File : FE041434.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2023 17:38
 Sample : 02389-14 10X
 Misc :
 ALS Vial : 22 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	3.159	3.105	3.175	BV	27	589	0.01%	0.001%
2	3.189	3.175	3.197	VV	57	514	0.01%	0.001%
3	3.229	3.197	3.292	PV	182	6234	0.09%	0.010%
4	3.389	3.292	3.438	VV	187	12442	0.19%	0.019%
5	3.454	3.438	3.467	VV	264	3528	0.05%	0.005%
6	3.475	3.467	3.495	VV	263	3650	0.06%	0.006%
7	3.508	3.495	3.521	VV	239	3508	0.05%	0.005%
8	3.543	3.521	3.558	VV	327	5992	0.09%	0.009%
9	3.581	3.558	3.611	VV	388	9339	0.14%	0.014%
10	3.619	3.611	3.631	VV	295	2925	0.04%	0.005%
11	3.646	3.631	3.668	VV	254	5329	0.08%	0.008%
12	3.687	3.668	3.725	VV	342	8765	0.13%	0.014%
13	3.733	3.725	3.758	VV	267	4963	0.07%	0.008%
14	3.768	3.758	3.781	VV	274	3560	0.05%	0.005%
15	3.819	3.781	3.850	VV	359	12177	0.18%	0.019%
16	3.866	3.850	3.881	VV	439	6306	0.10%	0.010%
17	3.891	3.881	3.904	VV	392	4467	0.07%	0.007%
18	3.918	3.904	3.945	VV	402	8372	0.13%	0.013%
19	3.954	3.945	3.974	VV	357	5655	0.09%	0.009%
20	4.023	3.974	4.034	VV	385	12231	0.18%	0.019%
21	4.067	4.034	4.110	VV	466	17315	0.26%	0.027%
22	4.128	4.110	4.158	VV	424	10921	0.16%	0.017%
23	4.219	4.158	4.282	VV	504	31810	0.48%	0.049%
24	4.297	4.282	4.355	VV	490	20286	0.31%	0.031%
25	4.360	4.355	4.394	VV	502	10730	0.16%	0.017%
26	4.417	4.394	4.465	VV	495	18897	0.28%	0.029%
27	4.485	4.465	4.508	VV	555	12927	0.19%	0.020%
28	4.516	4.508	4.524	VV	516	4824	0.07%	0.007%
29	4.532	4.524	4.562	VV	522	10889	0.16%	0.017%
30	4.570	4.562	4.581	VV	466	5160	0.08%	0.008%
31	4.596	4.581	4.666	VV	521	20619	0.31%	0.032%
32	4.678	4.666	4.707	VV	383	9133	0.14%	0.014%
33	4.727	4.707	4.738	VV	384	6450	0.10%	0.010%
34	4.767	4.738	4.792	VV	462	12336	0.19%	0.019%
35	4.811	4.792	4.865	VV	449	16057	0.24%	0.025%
36	4.870	4.865	4.886	VV	395	4612	0.07%	0.007%

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37	4.898	4.886	4.943	VV	473	12779	0.19%	0.020%
38	4.955	4.943	4.984	VV	382	9297	0.14%	0.014%
39	4.987	4.984	5.045	VV	410	11053	0.17%	0.017%
40	5.061	5.045	5.108	VV	354	10046	0.15%	0.015%
41	5.115	5.108	5.124	VV	276	2592	0.04%	0.004%
42	5.134	5.124	5.144	VV	272	2819	0.04%	0.004%
43	5.152	5.144	5.184	VV	262	5617	0.08%	0.009%
44	5.190	5.184	5.215	VV	290	4052	0.06%	0.006%
45	5.234	5.215	5.244	VV	310	4099	0.06%	0.006%
46	5.265	5.244	5.319	VV	234	8514	0.13%	0.013%
47	5.362	5.319	5.408	VV	268	9839	0.15%	0.015%
48	5.425	5.408	5.451	VV	247	4967	0.07%	0.008%
49	5.484	5.451	5.591	VV	305	17953	0.27%	0.028%
50	5.624	5.591	5.710	VV	335	16240	0.24%	0.025%
51	5.741	5.710	5.784	VV	238	8673	0.13%	0.013%
52	5.814	5.784	5.884	VV	251	9424	0.14%	0.015%
53	5.900	5.884	5.921	VV	207	3130	0.05%	0.005%
54	5.952	5.921	6.029	VV	192	9261	0.14%	0.014%
55	6.046	6.029	6.103	VV	221	6406	0.10%	0.010%
56	6.269	6.103	6.324	VV	299	24530	0.37%	0.038%
57	6.358	6.324	6.408	VV	360	13151	0.20%	0.020%
58	6.462	6.408	6.497	VV	322	13893	0.21%	0.021%
59	6.536	6.497	6.634	VV	295	20505	0.31%	0.032%
60	6.648	6.634	6.694	VV	329	8395	0.13%	0.013%
61	6.717	6.694	6.758	VV	240	7759	0.12%	0.012%
62	6.792	6.758	6.858	VV	240	11148	0.17%	0.017%
63	6.891	6.858	6.910	VV	207	4182	0.06%	0.006%
64	6.933	6.910	7.040	VV	157	8681	0.13%	0.013%
65	7.069	7.040	7.121	PV	126	5529	0.08%	0.009%
66	7.235	7.121	7.267	VV	274	17017	0.26%	0.026%
67	7.364	7.267	7.415	VV	366	21610	0.33%	0.033%
68	7.459	7.415	7.481	VV	214	8962	0.14%	0.014%
69	7.592	7.481	7.837	VV	431	48687	0.73%	0.075%
70	7.870	7.837	7.887	VV	116	3013	0.05%	0.005%
71	7.988	7.887	8.178	PV	284	27291	0.41%	0.042%
72	8.196	8.178	8.274	VV	333	8839	0.13%	0.014%
73	8.338	8.274	8.361	VV	376	11319	0.17%	0.017%
74	8.410	8.361	8.438	VV	366	16327	0.25%	0.025%
75	8.473	8.438	8.554	VV	570	24139	0.36%	0.037%
76	8.615	8.554	8.671	VV	716	26824	0.40%	0.041%
77	8.717	8.671	8.774	VV	385	8237	0.12%	0.013%
78	8.891	8.774	8.941	PV	566	19902	0.30%	0.031%
79	9.008	8.941	9.077	VV	746	37927	0.57%	0.058%
80	9.103	9.077	9.138	VV	378	8679	0.13%	0.013%
81	9.151	9.138	9.171	VV	232	3394	0.05%	0.005%
82	9.213	9.171	9.274	VV	502	19168	0.29%	0.030%
83	9.299	9.274	9.361	VV	639	15660	0.24%	0.024%
84	9.379	9.361	9.441	VV	205	5082	0.08%	0.008%
85	9.496	9.441	9.558	PV	331	14609	0.22%	0.023%
86	9.589	9.558	9.623	VV	236	5968	0.09%	0.009%
87	9.755	9.623	9.891	VV	559	41199	0.62%	0.064%
88	9.952	9.891	9.967	VV	145	4847	0.07%	0.007%
89	10.000	9.967	10.048	PV	902	23916	0.36%	0.037%

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90	10.077	10.048	10.161	VV	1020	23863	0.36%	0.037%
91	10.184	10.161	10.218	VV	181	4140	0.06%	0.006%
92	10.283	10.218	10.414	PV	12698	287410	4.33%	0.443%
93	10.462	10.414	10.481	VV	334	11018	0.17%	0.017%
94	10.554	10.481	10.588	VV	746	23902	0.36%	0.037%
95	10.607	10.588	10.640	VV	439	6810	0.10%	0.010%
96	10.735	10.640	10.767	PV	1376	34872	0.53%	0.054%
97	10.815	10.767	10.841	VV	1069	27360	0.41%	0.042%
98	10.884	10.841	10.904	VV	790	20533	0.31%	0.032%
99	10.935	10.904	10.971	VV	570	14576	0.22%	0.022%
100	11.033	10.971	11.066	VV	972	22374	0.34%	0.034%
101	11.101	11.066	11.173	VV	4157	118611	1.79%	0.183%
102	11.216	11.173	11.338	VV	1638	67338	1.02%	0.104%
103	11.398	11.338	11.424	VV	312	10245	0.15%	0.016%
104	11.450	11.424	11.477	VV	1542	22665	0.34%	0.035%
105	11.516	11.477	11.548	VV	994	21209	0.32%	0.033%
106	11.607	11.548	11.634	VV	437	15988	0.24%	0.025%
107	11.670	11.634	11.694	VV	401	8004	0.12%	0.012%
108	11.710	11.694	11.728	VV	336	4566	0.07%	0.007%
109	11.761	11.728	11.790	PV	714	12304	0.19%	0.019%
110	11.832	11.790	11.874	VV	38473	446175	6.73%	0.688%
111	11.905	11.874	11.934	VV	1430	36674	0.55%	0.057%
112	11.963	11.934	11.988	VV	1707	41744	0.63%	0.064%
113	12.007	11.988	12.101	VV	1463	54083	0.82%	0.083%
114	12.123	12.101	12.147	VV	824	11102	0.17%	0.017%
115	12.189	12.147	12.221	VV	1230	22246	0.34%	0.034%
116	12.338	12.221	12.364	VV	721	39444	0.59%	0.061%
117	12.397	12.364	12.416	VV	942	23676	0.36%	0.037%
118	12.446	12.416	12.528	VV	4185	97440	1.47%	0.150%
119	12.556	12.528	12.621	VV	1535	47023	0.71%	0.072%
120	12.645	12.621	12.671	VV	773	9652	0.15%	0.015%
121	12.691	12.671	12.731	VV	341	9170	0.14%	0.014%
122	12.829	12.731	12.881	PV	1631	57673	0.87%	0.089%
123	12.910	12.881	13.011	VV	11959	242882	3.66%	0.374%
124	13.029	13.011	13.051	VV	946	11900	0.18%	0.018%
125	13.084	13.051	13.116	VV	593	15634	0.24%	0.024%
126	13.208	13.116	13.240	VV	10558	190087	2.87%	0.293%
127	13.271	13.240	13.417	VV	28362	439044	6.62%	0.677%
128	13.442	13.417	13.464	VV	1088	18603	0.28%	0.029%
129	13.496	13.464	13.571	VV	1810	71575	1.08%	0.110%
130	13.593	13.571	13.621	VV	750	14107	0.21%	0.022%
131	13.707	13.621	13.761	VV	972	45321	0.68%	0.070%
132	13.783	13.761	13.904	VV	2931	82199	1.24%	0.127%
133	13.973	13.904	14.004	VV	1314	44024	0.66%	0.068%
134	14.025	14.004	14.111	VV	1338	52382	0.79%	0.081%
135	14.138	14.111	14.201	VV	931	25525	0.38%	0.039%
136	14.234	14.201	14.258	VV	841	13430	0.20%	0.021%
137	14.289	14.258	14.305	VV	507	7946	0.12%	0.012%
138	14.333	14.305	14.364	VV	369	10635	0.16%	0.016%
139	14.528	14.364	14.568	VV	1250	74707	1.13%	0.115%
140	14.594	14.568	14.617	VV	1480	26829	0.40%	0.041%
141	14.642	14.617	14.667	VV	1376	26560	0.40%	0.041%

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142	14.698	14.667	14.718	VV	730	17869	0.27%	0.028%
143	14.788	14.718	14.852	VV	1669	80808	1.22%	0.125%
144	14.912	14.852	14.944	VV	3989	91852	1.39%	0.142%
145	15.004	14.944	15.030	VV	1211	50053	0.75%	0.077%
146	15.106	15.030	15.128	VV	13771	244410	3.69%	0.377%
147	15.142	15.128	15.230	VV	7457	209160	3.15%	0.322%
148	15.258	15.230	15.289	VV	1979	46930	0.71%	0.072%
149	15.321	15.289	15.414	VV	2173	84849	1.28%	0.131%
150	15.454	15.414	15.501	VV	945	33151	0.50%	0.051%
151	15.540	15.501	15.601	VV	2264	68957	1.04%	0.106%
152	15.667	15.601	15.694	VV	6213	96111	1.45%	0.148%
153	15.715	15.694	15.736	VV	1850	23415	0.35%	0.036%
154	15.767	15.736	15.814	VV	16888	225350	3.40%	0.347%
155	15.881	15.814	15.894	PV	853	26304	0.40%	0.041%
156	15.958	15.894	15.981	VV	1476	46935	0.71%	0.072%
157	16.004	15.981	16.058	VV	3899	70552	1.06%	0.109%
158	16.083	16.058	16.106	VV	2175	37470	0.57%	0.058%
159	16.186	16.106	16.211	VV	1820	81430	1.23%	0.126%
160	16.239	16.211	16.257	VV	1644	38637	0.58%	0.060%
161	16.287	16.257	16.313	VV	1476	44413	0.67%	0.068%
162	16.351	16.313	16.401	VV	2596	80699	1.22%	0.124%
163	16.439	16.401	16.458	VV	2717	57038	0.86%	0.088%
164	16.479	16.458	16.508	VV	2241	55069	0.83%	0.085%
165	16.534	16.508	16.568	VV	2567	67840	1.02%	0.105%
166	16.590	16.568	16.611	VV	2317	52332	0.79%	0.081%
167	16.671	16.611	16.781	VV	10244	415297	6.26%	0.640%
168	16.834	16.781	16.881	VV	4680	167398	2.52%	0.258%
169	16.915	16.881	16.941	VV	3074	98110	1.48%	0.151%
170	16.990	16.941	17.038	VV	7641	226328	3.41%	0.349%
171	17.064	17.038	17.100	VV	8702	222873	3.36%	0.344%
172	17.116	17.100	17.144	VV	5367	127275	1.92%	0.196%
173	17.179	17.144	17.244	VV	4432	224077	3.38%	0.345%
174	17.277	17.244	17.294	VV	5225	119930	1.81%	0.185%
175	17.335	17.294	17.364	VV	5571	196045	2.96%	0.302%
176	17.420	17.364	17.464	VV	5283	262459	3.96%	0.405%
177	17.505	17.464	17.538	VV	6356	240069	3.62%	0.370%
178	17.558	17.538	17.608	VV	6823	234346	3.53%	0.361%
179	17.663	17.608	17.694	VV	5900	255752	3.86%	0.394%
180	17.726	17.694	17.741	VV	5122	130228	1.96%	0.201%
181	17.754	17.741	17.808	VV	4882	169715	2.56%	0.262%
182	17.834	17.808	17.857	VV	5195	137237	2.07%	0.212%
183	17.886	17.857	17.921	VV	5787	195258	2.94%	0.301%
184	17.990	17.921	18.018	VV	7670	346984	5.23%	0.535%
185	18.130	18.018	18.181	VV	8591	648370	9.78%	1.000%
186	18.203	18.181	18.241	VV	7856	253179	3.82%	0.390%
187	18.271	18.241	18.294	VV	7485	216104	3.26%	0.333%
188	18.376	18.294	18.430	VV	10631	745390	11.24%	1.149%
189	18.452	18.430	18.478	VV	12086	302638	4.56%	0.467%
190	18.495	18.478	18.518	VV	11946	249268	3.76%	0.384%
191	18.535	18.518	18.595	VV	9656	417736	6.30%	0.644%
192	18.619	18.595	18.671	VV	8558	380685	5.74%	0.587%
193	18.699	18.671	18.744	VV	12389	431472	6.51%	0.665%
194	18.823	18.744	18.875	VV	10449	725593	10.94%	1.119%

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195	18.925	18.875	18.948	VV	12915	463470	6.99%	0.715%
196	18.969	18.948	19.034	VV	11682	551548	8.32%	0.850%
197	19.102	19.034	19.143	VV	12254	726442	10.95%	1.120%
198	19.206	19.143	19.274	VV	16533	1115110	16.82%	1.719%
199	19.384	19.274	19.416	VV	18814	1277032	19.26%	1.969%
200	19.468	19.416	19.500	VV	16906	760025	11.46%	1.172%
201	19.522	19.500	19.548	VV	15216	421741	6.36%	0.650%
202	19.632	19.548	19.648	VV	17279	948956	14.31%	1.463%
203	19.674	19.648	19.701	VV	18846	564003	8.50%	0.870%
204	19.728	19.701	19.763	VV	19252	660551	9.96%	1.018%
205	19.789	19.763	19.808	VV	17766	470013	7.09%	0.725%
206	19.903	19.808	19.928	VV	20816	1380801	20.82%	2.129%
207	19.956	19.928	19.973	VV	22056	577377	8.71%	0.890%
208	20.024	19.973	20.078	VV	23066	1407035	21.22%	2.169%
209	20.185	20.078	20.211	VV	24650	1891693	28.53%	2.917%
210	20.264	20.211	20.324	VV	28084	1814763	27.37%	2.798%
211	20.418	20.324	20.441	VV	29151	1975320	29.79%	3.046%
212	20.723	20.441	20.785	VV	35212	6631426	100.00%	10.224%
213	20.944	20.785	21.051	VV	37362	5795284	87.39%	8.935%
214	21.075	21.051	21.148	VV	36477	2072095	31.25%	3.195%
215	21.233	21.148	21.418	VV	37325	5680150	85.66%	8.758%
216	21.496	21.418	21.694	VV	33357	5306759	80.02%	8.182%
217	21.716	21.694	21.740	VV	30549	838746	12.65%	1.293%
218	21.770	21.740	21.798	VV	30530	1052569	15.87%	1.623%
219	21.813	21.798	21.847	VV	30643	889714	13.42%	1.372%
220	21.908	21.847	22.064	VV	30854	3881965	58.54%	5.985%
221	22.107	22.064	22.151	VBA	28617	1535657	23.16%	2.368%
				Sum of corrected areas:				64859638

Aliphatic EPH 032523.M Thu Apr 20 03:30:33 2023