

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010824AL\
 Data File : FE046100.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jan 2024 17:50
 Sample : P1051-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.134	3.104	3.145	BV	66	-857	-0.01%	-0.000%
2	3.170	3.145	3.187	PV	2983	30841	0.21%	0.011%
3	3.222	3.187	3.334	VV	321586	3391485	23.30%	1.210%
4	3.360	3.334	3.376	VV	895	17175	0.12%	0.006%
5	3.409	3.376	3.421	VV	2253	32361	0.22%	0.012%
6	3.430	3.421	3.448	VV	1503	17539	0.12%	0.006%
7	3.463	3.448	3.513	VV	1313	22298	0.15%	0.008%
8	3.556	3.513	3.577	VV	2470	39269	0.27%	0.014%
9	3.611	3.577	3.626	VV	2006	34720	0.24%	0.012%
10	3.640	3.626	3.651	VV	2208	24575	0.17%	0.009%
11	3.666	3.651	3.676	VV	2974	34079	0.23%	0.012%
12	3.697	3.676	3.768	VV	38171	427719	2.94%	0.153%
13	3.813	3.768	3.878	VV	35726	398336	2.74%	0.142%
14	3.898	3.878	3.925	VV	7211	96352	0.66%	0.034%
15	3.933	3.925	3.955	VV	2103	23683	0.16%	0.008%
16	4.013	3.955	4.032	VV	11560	160026	1.10%	0.057%
17	4.046	4.032	4.068	VV	4429	50698	0.35%	0.018%
18	4.083	4.068	4.101	VV	1324	18591	0.13%	0.007%
19	4.123	4.101	4.144	VV	4856	53545	0.37%	0.019%
20	4.165	4.144	4.188	VV	2650	46147	0.32%	0.016%
21	4.212	4.188	4.230	VV	2153	45228	0.31%	0.016%
22	4.241	4.230	4.253	VV	1277	14560	0.10%	0.005%
23	4.271	4.253	4.323	VV	1950	32199	0.22%	0.011%
24	4.367	4.323	4.391	PV	2039	26890	0.18%	0.010%
25	4.412	4.391	4.436	VV	1444	18232	0.13%	0.007%
26	4.474	4.436	4.491	VV	406683	3995520	27.45%	1.425%
27	4.508	4.491	4.582	VV	412671	4363600	29.98%	1.556%
28	4.590	4.582	4.610	VV	2001	31094	0.21%	0.011%
29	4.633	4.610	4.683	VV	2634	86088	0.59%	0.031%
30	4.694	4.683	4.708	VV	1501	20196	0.14%	0.007%
31	4.723	4.708	4.739	VV	2035	26458	0.18%	0.009%
32	4.756	4.739	4.770	VV	3127	33060	0.23%	0.012%
33	4.791	4.770	4.841	VV	9195	142717	0.98%	0.051%
34	4.861	4.841	4.874	VV	4419	50035	0.34%	0.018%
35	4.892	4.874	4.915	VV	11390	131043	0.90%	0.047%
36	4.951	4.915	5.007	VV	2472	78147	0.54%	0.028%

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37	5.027	5.007	5.038	VV	1078	13263	0.09%	0.005%
38	5.051	5.038	5.065	VV	1199	14550	0.10%	0.005%
39	5.084	5.065	5.094	VV	2933	32564	0.22%	0.012%
40	5.112	5.094	5.137	VV	9808	136836	0.94%	0.049%
41	5.146	5.137	5.163	VV	4566	53472	0.37%	0.019%
42	5.180	5.163	5.201	VV	5524	68535	0.47%	0.024%
43	5.227	5.201	5.270	VV	12304	185547	1.27%	0.066%
44	5.290	5.270	5.326	VV	6004	83575	0.57%	0.030%
45	5.357	5.326	5.388	VV	5664	107483	0.74%	0.038%
46	5.410	5.388	5.435	VV	2695	60462	0.42%	0.022%
47	5.481	5.435	5.528	VV	2470	95614	0.66%	0.034%
48	5.548	5.528	5.563	VV	1684	21900	0.15%	0.008%
49	5.606	5.563	5.633	VV	4193	76949	0.53%	0.027%
50	5.652	5.633	5.666	VV	1667	24675	0.17%	0.009%
51	5.683	5.666	5.704	VV	2104	32170	0.22%	0.011%
52	5.732	5.704	5.746	VV	1758	31597	0.22%	0.011%
53	5.759	5.746	5.772	VV	1721	21609	0.15%	0.008%
54	5.805	5.772	5.824	VV	3135	69174	0.48%	0.025%
55	5.857	5.824	5.884	VV	3978	91863	0.63%	0.033%
56	5.904	5.884	5.950	VV	6546	134025	0.92%	0.048%
57	5.977	5.950	6.023	VV	3009	68087	0.47%	0.024%
58	6.041	6.023	6.064	VV	1642	22823	0.16%	0.008%
59	6.089	6.064	6.108	VV	2199	25482	0.18%	0.009%
60	6.142	6.108	6.150	VV	2892	36938	0.25%	0.013%
61	6.177	6.150	6.267	VV	470771	5254708	36.10%	1.874%
62	6.285	6.267	6.311	VV	5773	101454	0.70%	0.036%
63	6.344	6.311	6.363	VV	9248	163002	1.12%	0.058%
64	6.374	6.363	6.396	VV	4448	58018	0.40%	0.021%
65	6.408	6.396	6.418	VV	1582	18982	0.13%	0.007%
66	6.453	6.418	6.491	VV	2290	79660	0.55%	0.028%
67	6.508	6.491	6.537	VV	1760	38695	0.27%	0.014%
68	6.558	6.537	6.588	VV	1568	35295	0.24%	0.013%
69	6.594	6.588	6.607	VV	971	10856	0.07%	0.004%
70	6.641	6.607	6.708	VV	456066	4749494	32.63%	1.694%
71	6.725	6.708	6.743	VV	2162	36685	0.25%	0.013%
72	6.759	6.743	6.774	VV	1910	30169	0.21%	0.011%
73	6.791	6.774	6.816	VV	4441	63715	0.44%	0.023%
74	6.832	6.816	6.850	VV	1700	30023	0.21%	0.011%
75	6.865	6.850	6.903	VV	1969	41665	0.29%	0.015%
76	6.922	6.903	6.951	VV	2415	40202	0.28%	0.014%
77	6.978	6.951	6.995	VV	1269	27537	0.19%	0.010%
78	7.042	6.995	7.078	VV	2193	52452	0.36%	0.019%
79	7.112	7.078	7.128	VV	941	21982	0.15%	0.008%
80	7.175	7.128	7.197	VV	6924	126358	0.87%	0.045%
81	7.212	7.197	7.234	VV	2790	38997	0.27%	0.014%
82	7.273	7.234	7.344	VV	485834	5418437	37.22%	1.932%
83	7.356	7.344	7.397	VV	4822	104311	0.72%	0.037%
84	7.413	7.397	7.444	VV	2659	57800	0.40%	0.021%
85	7.474	7.444	7.524	VV	2643	76170	0.52%	0.027%
86	7.552	7.524	7.568	VV	1479	31197	0.21%	0.011%
87	7.586	7.568	7.619	VV	2703	47580	0.33%	0.017%
88	7.639	7.619	7.658	VV	1173	22027	0.15%	0.008%
89	7.669	7.658	7.690	VV	915	14543	0.10%	0.005%

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90	7.722	7.690	7.733	VV	878	18838	0.13%	0.007%
91	7.758	7.733	7.788	VV	1652	31729	0.22%	0.011%
92	7.799	7.788	7.807	VV	626	5926	0.04%	0.002%
93	7.825	7.807	7.860	VV	892	17410	0.12%	0.006%
94	7.899	7.860	7.966	VV	603817	6528441	44.85%	2.328%
95	7.979	7.966	8.002	VV	5516	87734	0.60%	0.031%
96	8.015	8.002	8.032	VV	2706	43138	0.30%	0.015%
97	8.057	8.032	8.095	VV	2632	73918	0.51%	0.026%
98	8.113	8.095	8.131	VV	1707	28415	0.20%	0.010%
99	8.158	8.131	8.177	VV	2953	52181	0.36%	0.019%
100	8.193	8.177	8.206	VV	1999	28359	0.19%	0.010%
101	8.216	8.206	8.258	VV	1875	38803	0.27%	0.014%
102	8.286	8.258	8.353	VV	2353	67483	0.46%	0.024%
103	8.386	8.353	8.406	VV	1332	30566	0.21%	0.011%
104	8.469	8.406	8.540	VV	491901	5387418	37.01%	1.921%
105	8.573	8.540	8.691	VV	537370	6052734	41.58%	2.159%
106	8.704	8.691	8.744	VV	1986	47523	0.33%	0.017%
107	8.776	8.744	8.844	VV	349718	4383369	30.11%	1.563%
108	8.872	8.844	8.989	VV	542959	6191936	42.54%	2.208%
109	9.004	8.989	9.041	VV	4078	80364	0.55%	0.029%
110	9.060	9.041	9.103	VV	1482	44818	0.31%	0.016%
111	9.117	9.103	9.132	VV	1016	16052	0.11%	0.006%
112	9.157	9.132	9.189	VV	1888	44262	0.30%	0.016%
113	9.211	9.189	9.271	VV	1341	45288	0.31%	0.016%
114	9.295	9.271	9.406	VV	1848	63232	0.43%	0.023%
115	9.438	9.406	9.464	VV	399	7961	0.05%	0.003%
116	9.485	9.464	9.508	PV	320	4999	0.03%	0.002%
117	9.559	9.508	9.584	VV	358	11174	0.08%	0.004%
118	9.591	9.584	9.611	VV	337	3532	0.02%	0.001%
119	9.665	9.611	9.833	VV	476301	6323843	43.44%	2.255%
120	9.880	9.833	9.964	VV	3188	101179	0.70%	0.036%
121	10.014	9.964	10.041	VV	838	31135	0.21%	0.011%
122	10.078	10.041	10.275	VV	505103	6022372	41.37%	2.148%
123	10.304	10.275	10.338	VV	595	11711	0.08%	0.004%
124	10.360	10.338	10.404	VV	368	9024	0.06%	0.003%
125	10.465	10.404	10.493	VV	1437	31213	0.21%	0.011%
126	10.521	10.493	10.581	VV	738	25220	0.17%	0.009%
127	10.607	10.581	10.641	VV	578	11625	0.08%	0.004%
128	10.746	10.641	10.791	VV	777	35455	0.24%	0.013%
129	10.817	10.791	10.850	VV	1030	23557	0.16%	0.008%
130	10.885	10.850	10.991	VV	4978	107543	0.74%	0.038%
131	11.076	10.991	11.124	PV	417714	6295140	43.25%	2.245%
132	11.153	11.124	11.304	VV	415055	6607464	45.39%	2.356%
133	11.324	11.304	11.364	VV	3643	70473	0.48%	0.025%
134	11.395	11.364	11.428	VV	1205	37110	0.25%	0.013%
135	11.453	11.428	11.484	VV	1379	32820	0.23%	0.012%
136	11.524	11.484	11.588	VV	514045	6485079	44.55%	2.313%
137	11.610	11.588	11.656	VV	2100	45294	0.31%	0.016%
138	11.678	11.656	11.698	VV	704	11143	0.08%	0.004%
139	11.719	11.698	11.744	VV	397	8805	0.06%	0.003%
140	11.839	11.744	11.968	VV	489325	6389593	43.90%	2.279%
141	12.000	11.968	12.110	VV	1710	81112	0.56%	0.029%

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142	12.133	12.110	12.148	VV	406	5441	0.04%	0.002%
143	12.189	12.148	12.234	VV	1005	27001	0.19%	0.010%
144	12.287	12.234	12.340	VV	1101	29536	0.20%	0.011%
145	12.384	12.340	12.428	VV	280	8278	0.06%	0.003%
146	12.450	12.428	12.548	VV	7662	121694	0.84%	0.043%
147	12.569	12.548	12.585	VV	374	7537	0.05%	0.003%
148	12.658	12.585	12.724	VV	2565	75899	0.52%	0.027%
149	12.837	12.724	12.874	VV	494471	6688352	45.95%	2.385%
150	12.904	12.874	13.064	VV	367202	6610015	45.41%	2.357%
151	13.091	13.064	13.164	VV	4678	101867	0.70%	0.036%
152	13.204	13.164	13.250	VV	341483	6258501	43.00%	2.232%
153	13.281	13.250	13.411	VV	342633	5255711	36.11%	1.874%
154	13.449	13.411	13.591	VV	466253	6441625	44.25%	2.297%
155	13.611	13.591	13.638	VV	359	8244	0.06%	0.003%
156	13.674	13.638	13.748	VV	1005	31143	0.21%	0.011%
157	13.804	13.748	13.851	PV	1346	44083	0.30%	0.016%
158	13.875	13.851	13.926	VV	1296	33718	0.23%	0.012%
159	14.037	13.926	14.191	VV	428359	6418997	44.10%	2.289%
160	14.221	14.191	14.244	VV	888	17840	0.12%	0.006%
161	14.261	14.244	14.311	VV	563	13208	0.09%	0.005%
162	14.434	14.311	14.451	PV	1012	25402	0.17%	0.009%
163	14.473	14.451	14.513	VV	1110	26733	0.18%	0.010%
164	14.552	14.513	14.573	VV	531	17730	0.12%	0.006%
165	14.601	14.573	14.638	VV	2184	45249	0.31%	0.016%
166	14.659	14.638	14.688	VV	955	21330	0.15%	0.008%
167	14.729	14.688	14.754	VV	998	26268	0.18%	0.009%
168	14.781	14.754	14.811	VV	1003	27404	0.19%	0.010%
169	14.831	14.811	14.871	VV	820	24875	0.17%	0.009%
170	14.885	14.871	14.933	VV	649	14330	0.10%	0.005%
171	14.982	14.933	15.024	PV	647	16603	0.11%	0.006%
172	15.096	15.024	15.111	VV	233415	4255558	29.24%	1.518%
173	15.142	15.111	15.378	VV	666792	14556199	100.00%	5.191%
174	15.391	15.378	15.411	VV	804	12605	0.09%	0.004%
175	15.525	15.411	15.634	VV	16723	401405	2.76%	0.143%
176	15.663	15.634	15.701	VV	3421	68717	0.47%	0.025%
177	15.727	15.701	15.758	VV	3669	65092	0.45%	0.023%
178	15.784	15.758	15.831	VV	981	27721	0.19%	0.010%
179	15.972	15.831	15.994	VV	538	34745	0.24%	0.012%
180	16.048	15.994	16.084	VV	705	21189	0.15%	0.008%
181	16.169	16.084	16.320	PV	341211	6036681	41.47%	2.153%
182	16.474	16.320	16.509	PV	1138	59811	0.41%	0.021%
183	16.549	16.509	16.587	VV	2201	61170	0.42%	0.022%
184	16.698	16.587	16.918	VV	303074	13174343	90.51%	4.698%
185	16.946	16.918	16.967	VV	2256	60258	0.41%	0.021%
186	17.057	16.967	17.089	VV	172087	4684649	32.18%	1.671%
187	17.120	17.089	17.275	VV	343372	7873515	54.09%	2.808%
188	17.293	17.275	17.380	VV	1969	69475	0.48%	0.025%
189	17.495	17.380	17.531	VV	1685	64963	0.45%	0.023%
190	17.570	17.531	17.616	VV	4311	96408	0.66%	0.034%
191	17.674	17.616	17.698	VV	644	26443	0.18%	0.009%
192	17.748	17.698	17.787	VV	859	25553	0.18%	0.009%
193	17.902	17.787	17.940	PV	4104	93848	0.64%	0.033%
194	18.013	17.940	18.204	VV	285677	6001024	41.23%	2.140%

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195	18.236	18.204	18.255	VV	526	12803	0.09%	0.005%
196	18.377	18.255	18.401	PV	8793	240350	1.65%	0.086%
197	18.475	18.401	18.661	VV	262025	14481633	99.49%	5.165%
198	18.715	18.661	18.807	VV	135193	6347268	43.61%	2.264%
199	18.847	18.807	19.074	VV	284054	7132551	49.00%	2.544%
200	19.241	19.074	19.296	VV	9636	693279	4.76%	0.247%
201	19.436	19.296	19.486	VV	6830	619460	4.26%	0.221%
202	19.635	19.486	19.833	VV	255292	7458760	51.24%	2.660%
203	20.009	19.833	20.054	VV	17077	1784612	12.26%	0.636%
204	20.379	20.054	20.491	VV	256025	11111641	76.34%	3.963%
205	20.529	20.491	20.601	VV	32056	1989271	13.67%	0.709%
206	20.747	20.601	20.877	VV	33893	5038563	34.61%	1.797%
207	20.976	20.877	20.991	VV	27768	1875165	12.88%	0.669%
208	21.114	20.991	21.374	VV	217168	11717962	80.50%	4.179%
209	21.442	21.374	21.479	VV	21538	1333351	9.16%	0.476%
210	21.543	21.479	21.632	VV	21236	1837246	12.62%	0.655%
211	21.652	21.632	21.788	VV	18757	1385332	9.52%	0.494%
212	21.872	21.788	21.891	VV	11343	656980	4.51%	0.234%
213	21.909	21.891	21.930	VV	10322	241527	1.66%	0.086%
214	22.016	21.930	22.353	VV	153794	7673362	52.72%	2.737%
					Sum of corrected areas:		280397470	

Aliphatic EPH 122923.M Tue Jan 09 00:58:40 2024