

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
Data File : FE046360.D
Signal(s) : FID1B.ch
Acq On : 23 Jan 2024 17:41
Sample : P1219-01MSD
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	3.167	3.104	3.185	BV	3105	28577	0.20%	0.010%
2	3.217	3.185	3.339	VV	427975	4488866	31.51%	1.617%
3	3.357	3.339	3.376	VV	842	15223	0.11%	0.005%
4	3.404	3.376	3.451	VV	3318	48251	0.34%	0.017%
5	3.458	3.451	3.510	VV	308	7197	0.05%	0.003%
6	3.526	3.510	3.539	VV	297	3485	0.02%	0.001%
7	3.550	3.539	3.568	VV	291	3240	0.02%	0.001%
8	3.587	3.568	3.598	VV	326	3733	0.03%	0.001%
9	3.638	3.598	3.664	VV	2255	35476	0.25%	0.013%
10	3.692	3.664	3.783	VV	51282	584852	4.11%	0.211%
11	3.808	3.783	3.870	VV	52009	599744	4.21%	0.216%
12	3.891	3.870	3.961	VV	11002	149428	1.05%	0.054%
13	4.016	3.961	4.086	VV	740	36249	0.25%	0.013%
14	4.128	4.086	4.144	VV	388	11857	0.08%	0.004%
15	4.195	4.144	4.225	VV	2127	50422	0.35%	0.018%
16	4.237	4.225	4.321	VV	1007	27363	0.19%	0.010%
17	4.334	4.321	4.361	VV	397	7137	0.05%	0.003%
18	4.373	4.361	4.431	VV	465	12595	0.09%	0.005%
19	4.466	4.431	4.483	VV	503075	5003054	35.12%	1.803%
20	4.500	4.483	4.610	VV	518326	5600049	39.31%	2.018%
21	4.620	4.610	4.668	VV	2014	54111	0.38%	0.019%
22	4.678	4.668	4.732	VV	1126	33705	0.24%	0.012%
23	4.751	4.732	4.871	VV	1135	44690	0.31%	0.016%
24	4.887	4.871	4.901	VV	331	5562	0.04%	0.002%
25	4.909	4.901	4.950	VV	394	10184	0.07%	0.004%
26	4.967	4.950	5.002	VV	506	9918	0.07%	0.004%
27	5.027	5.002	5.038	VV	254	4351	0.03%	0.002%
28	5.065	5.038	5.091	VV	249	5594	0.04%	0.002%
29	5.123	5.091	5.155	VV	816	14184	0.10%	0.005%
30	5.168	5.155	5.203	VV	412	7521	0.05%	0.003%
31	5.231	5.203	5.281	VV	306	10914	0.08%	0.004%

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32	5.306	5.281	5.341	VV	468	8380	0.06%	0.003%
33	5.418	5.341	5.438	VV	416	11997	0.08%	0.004%
34	5.456	5.438	5.546	VV	625	14978	0.11%	0.005%
35	5.558	5.546	5.578	PV	76	743	0.01%	0.000%
36	5.601	5.578	5.655	PV	2059	27858	0.20%	0.010%
37	5.679	5.655	5.734	VV	561	11739	0.08%	0.004%
38	5.801	5.734	5.824	VV	353	10371	0.07%	0.004%
39	5.847	5.824	5.878	VV	2315	30039	0.21%	0.011%
40	5.899	5.878	5.939	VV	623	13615	0.10%	0.005%
41	5.965	5.939	5.977	VV	263	4007	0.03%	0.001%
42	5.990	5.977	6.014	VV	407	5362	0.04%	0.002%
43	6.021	6.014	6.057	VV	196	3920	0.03%	0.001%
44	6.074	6.057	6.104	VV	291	3347	0.02%	0.001%
45	6.128	6.104	6.141	PV	363	4427	0.03%	0.002%
46	6.166	6.141	6.321	VV	514822	6037840	42.39%	2.175%
47	6.339	6.321	6.381	VV	2974	79670	0.56%	0.029%
48	6.398	6.381	6.431	VV	1676	45446	0.32%	0.016%
49	6.449	6.431	6.479	VV	1553	38848	0.27%	0.014%
50	6.500	6.479	6.528	VV	1439	36123	0.25%	0.013%
51	6.551	6.528	6.597	VV	1480	46861	0.33%	0.017%
52	6.630	6.597	6.731	VV	530902	5641792	39.61%	2.033%
53	6.748	6.731	6.761	VV	2110	33194	0.23%	0.012%
54	6.781	6.761	6.807	VV	4595	74796	0.53%	0.027%
55	6.826	6.807	6.843	VV	1738	34347	0.24%	0.012%
56	6.854	6.843	6.893	VV	1799	42317	0.30%	0.015%
57	6.912	6.893	6.933	VV	2515	41125	0.29%	0.015%
58	6.953	6.933	6.964	VV	1989	29344	0.21%	0.011%
59	6.983	6.964	7.005	VV	1779	37838	0.27%	0.014%
60	7.034	7.005	7.089	VV	4559	109637	0.77%	0.040%
61	7.109	7.089	7.126	VV	1864	35076	0.25%	0.013%
62	7.167	7.126	7.186	VV	6936	142984	1.00%	0.052%
63	7.200	7.186	7.227	VV	4841	80335	0.56%	0.029%
64	7.262	7.227	7.333	VV	499164	6012221	42.21%	2.166%
65	7.346	7.333	7.386	VV	9887	223405	1.57%	0.080%
66	7.406	7.386	7.431	VV	5606	123579	0.87%	0.045%
67	7.446	7.431	7.460	VV	4204	66575	0.47%	0.024%
68	7.472	7.460	7.524	VV	3951	135573	0.95%	0.049%
69	7.575	7.524	7.601	VV	24103	406714	2.86%	0.147%
70	7.611	7.601	7.639	VV	3822	80939	0.57%	0.029%
71	7.651	7.639	7.684	VV	3362	85713	0.60%	0.031%
72	7.696	7.684	7.721	VV	2789	55887	0.39%	0.020%
73	7.748	7.721	7.781	VV	6965	151897	1.07%	0.055%
74	7.799	7.781	7.822	VV	3395	68569	0.48%	0.025%
75	7.840	7.822	7.861	VV	2810	56622	0.40%	0.020%
76	7.889	7.861	7.988	VV	602393	7121797	50.00%	2.566%
77	8.004	7.988	8.021	VV	7362	133428	0.94%	0.048%
78	8.035	8.021	8.079	VV	7313	212254	1.49%	0.076%
79	8.101	8.079	8.122	VV	6744	135028	0.95%	0.049%

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80	8.148	8.122	8.166	VV	8499	148104	1.04%	0.053%
81	8.182	8.166	8.190	VV	6520	80191	0.56%	0.029%
82	8.205	8.190	8.229	VV	9040	143519	1.01%	0.052%
83	8.241	8.229	8.251	VV	3625	44739	0.31%	0.016%
84	8.274	8.251	8.304	VV	9429	177695	1.25%	0.064%
85	8.316	8.304	8.340	VV	3902	76750	0.54%	0.028%
86	8.362	8.340	8.376	VV	5745	94158	0.66%	0.034%
87	8.457	8.376	8.534	VV	554896	6549103	45.98%	2.360%
88	8.561	8.534	8.657	VV	565262	6620118	46.48%	2.385%
89	8.673	8.657	8.719	VV	8557	248878	1.75%	0.090%
90	8.764	8.719	8.834	VV	341087	4823072	33.86%	1.738%
91	8.860	8.834	8.936	VV	556802	6720233	47.18%	2.421%
92	8.993	8.974	9.024	VV	16854	318351	2.23%	0.115%
93	9.047	9.024	9.088	VV	8610	253255	1.78%	0.091%
94	9.143	9.088	9.187	VV	6429	333915	2.34%	0.120%
95	9.216	9.187	9.243	VV	6393	193979	1.36%	0.070%
96	9.282	9.243	9.348	VV	36986	705902	4.96%	0.254%
97	9.367	9.348	9.391	VV	6567	141122	0.99%	0.051%
98	9.416	9.391	9.451	VV	5325	170131	1.19%	0.061%
99	9.479	9.451	9.493	VV	5193	116567	0.82%	0.042%
100	9.512	9.493	9.543	VV	5600	149543	1.05%	0.054%
101	9.568	9.543	9.599	VV	5598	165688	1.16%	0.060%
102	9.652	9.599	9.769	VV	447577	6894722	48.40%	2.484%
103	9.788	9.769	9.824	VV	10741	282733	1.98%	0.102%
104	9.841	9.824	9.953	VV	9747	503626	3.54%	0.181%
105	10.065	9.953	10.208	VV	567734	7319539	51.39%	2.637%
106	10.235	10.208	10.261	VV	5532	162074	1.14%	0.058%
107	10.288	10.261	10.321	VV	4998	171934	1.21%	0.062%
108	10.336	10.321	10.364	VV	5025	121365	0.85%	0.044%
109	10.451	10.364	10.481	VV	14820	521843	3.66%	0.188%
110	10.503	10.481	10.524	VV	6744	155199	1.09%	0.056%
111	10.541	10.524	10.567	VV	7707	157497	1.11%	0.057%
112	10.596	10.567	10.664	VV	8175	297791	2.09%	0.107%
113	10.731	10.664	10.758	VV	5458	268296	1.88%	0.097%
114	10.804	10.758	10.842	VV	33927	610829	4.29%	0.220%
115	10.876	10.842	10.968	VV	16393	556792	3.91%	0.201%
116	11.061	10.968	11.111	VV	442648	6422434	45.09%	2.314%
117	11.139	11.111	11.289	VV	410424	7147459	50.18%	2.575%
118	11.310	11.289	11.394	VV	10954	426619	3.00%	0.154%
119	11.440	11.394	11.471	VV	5921	251099	1.76%	0.090%
120	11.510	11.471	11.570	VV	572735	7118902	49.98%	2.565%
121	11.597	11.570	11.686	VV	13372	459747	3.23%	0.166%
122	11.704	11.686	11.728	VV	4363	105077	0.74%	0.038%
123	11.823	11.728	11.884	VV	430161	5699253	40.01%	2.053%
124	11.932	11.884	11.974	VV	10515	391499	2.75%	0.141%
125	11.991	11.974	12.094	VV	6225	316773	2.22%	0.114%
126	12.111	12.094	12.131	VV	4005	83170	0.58%	0.030%

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127	12.177	12.131	12.207	VV	23958	451233	3.17%	0.163%
128	12.232	12.207	12.348	VV	12897	431518	3.03%	0.155%
129	12.372	12.348	12.411	VV	3330	114125	0.80%	0.041%
130	12.438	12.411	12.501	VV	11430	309269	2.17%	0.111%
131	12.516	12.501	12.535	VV	3994	72694	0.51%	0.026%
132	12.590	12.535	12.616	VV	4709	185217	1.30%	0.067%
133	12.642	12.616	12.717	VV	5946	224794	1.58%	0.081%
134	12.744	12.717	12.781	VV	3472	123381	0.87%	0.044%
135	12.821	12.781	12.858	VV	570161	7038812	49.42%	2.536%
136	12.887	12.858	13.051	VV	391137	6756798	47.44%	2.434%
137	13.077	13.051	13.151	VV	7453	261193	1.83%	0.094%
138	13.186	13.151	13.229	VV	368510	6138656	43.10%	2.212%
139	13.264	13.229	13.394	VV	321321	5564469	39.06%	2.005%
140	13.433	13.394	13.621	VV	503319	6919699	48.58%	2.493%
141	13.664	13.621	13.758	VV	2850	158157	1.11%	0.057%
142	13.810	13.758	13.832	VV	2265	77638	0.55%	0.028%
143	13.858	13.832	13.901	VV	2941	75454	0.53%	0.027%
144	13.922	13.901	13.944	VV	1341	32077	0.23%	0.012%
145	14.020	13.944	14.183	VV	469161	6620240	46.48%	2.385%
146	14.241	14.183	14.334	VV	1522	93892	0.66%	0.034%
147	14.449	14.334	14.551	VV	1482	110718	0.78%	0.040%
148	14.580	14.551	14.613	VV	5975	94021	0.66%	0.034%
149	14.639	14.613	14.761	VV	1355	53558	0.38%	0.019%
150	14.823	14.761	14.891	VV	726	27592	0.19%	0.010%
151	14.968	14.891	15.030	VV	646	25259	0.18%	0.009%
152	15.078	15.030	15.094	PV	267348	4546322	31.92%	1.638%
153	15.122	15.094	15.471	VV	711416	14244136	100.00%	5.132%
154	15.507	15.471	15.611	VV	12587	299038	2.10%	0.108%
155	15.646	15.611	15.681	VV	4798	113535	0.80%	0.041%
156	15.706	15.681	15.796	VV	5700	97768	0.69%	0.035%
157	15.826	15.796	15.868	PV	193	4482	0.03%	0.002%
158	15.965	15.868	15.984	VV	162	5272	0.04%	0.002%
159	16.031	15.984	16.063	VV	436	13637	0.10%	0.005%
160	16.148	16.063	16.249	VV	393925	6010188	42.19%	2.165%
161	16.270	16.249	16.301	VV	296	4495	0.03%	0.002%
162	16.339	16.301	16.411	PV	263	7558	0.05%	0.003%
163	16.532	16.411	16.558	PV	907	32810	0.23%	0.012%
164	16.675	16.558	16.955	VV	336592	13802054	96.90%	4.973%
165	17.039	16.955	17.069	VV	183847	4885399	34.30%	1.760%
166	17.099	17.069	17.396	VV	406439	8036621	56.42%	2.895%
167	17.431	17.396	17.458	VV	1272	28112	0.20%	0.010%
168	17.548	17.458	17.608	VV	4753	106982	0.75%	0.039%
169	17.637	17.608	17.691	VV	806	15372	0.11%	0.006%
170	17.775	17.691	17.791	PV	158	2596	0.02%	0.001%
171	17.878	17.791	17.916	PV	3542	65752	0.46%	0.024%
172	17.991	17.916	18.058	VV	344335	5828362	40.92%	2.100%
173	18.080	18.058	18.141	VV	3714	78264	0.55%	0.028%
174	18.157	18.141	18.184	VV	365	5989	0.04%	0.002%

175	18.210	18.184	18.241	VV	rteres 663	11279	0.08%	0.004%
176	18.303	18.241	18.322	PV	1478	24337	0.17%	0.009%
177	18.357	18.322	18.384	VV	3915	88800	0.62%	0.032%
178	18.453	18.384	18.638	VV	284262	14122170	99.14%	5.088%
179	18.690	18.638	18.783	VV	120920	5864595	41.17%	2.113%
180	18.823	18.783	19.061	VV	354536	7287494	51.16%	2.626%
181	19.084	19.061	19.128	VV	1808	66323	0.47%	0.024%
182	19.220	19.128	19.273	VV	4696	211253	1.48%	0.076%
183	19.322	19.273	19.354	VV	1453	62839	0.44%	0.023%
184	19.419	19.354	19.461	VV	1443	65578	0.46%	0.024%
185	19.610	19.461	19.697	VV	306316	5861848	41.15%	2.112%
186	19.714	19.697	19.751	VV	3189	81322	0.57%	0.029%
187	19.782	19.751	19.831	VV	2085	85420	0.60%	0.031%
188	19.904	19.831	19.923	VV	1752	89779	0.63%	0.032%
189	19.978	19.923	20.046	VV	3550	180098	1.26%	0.065%
190	20.090	20.046	20.131	VV	2380	104302	0.73%	0.038%
191	20.254	20.131	20.296	VV	7310	413536	2.90%	0.149%
192	20.351	20.296	20.461	VV	306264	6207600	43.58%	2.236%
193	20.500	20.461	20.561	VV	8683	390213	2.74%	0.141%
194	20.716	20.561	20.761	VV	7226	712776	5.00%	0.257%
195	20.871	20.761	20.918	VV	6750	620062	4.35%	0.223%
196	21.081	20.918	21.294	VV	253527	7402638	51.97%	2.667%
197	21.403	21.294	21.425	VV	5298	417461	2.93%	0.150%
198	21.493	21.425	21.604	VV	5562	504705	3.54%	0.182%
199	21.686	21.604	21.698	VV	3602	202600	1.42%	0.073%
200	21.852	21.698	21.885	VV	3298	371582	2.61%	0.134%
201	21.972	21.885	22.138	VV	189671	6466016	45.39%	2.330%
Sum of corrected areas:					277559210			

Aliphatic EPH 122923.M Wed Jan 24 03:37:43 2024