

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013123AL\
 Data File : FC062830.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2023 23:30
 Operator : YP/AJ
 Sample : 01352-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-2-WCMS

Integration File: autoint1.e
 Quant Time: Feb 01 03:21:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.541	4163501	33.483 ug/ml
Spiked Amount 50.000		Recovery =	66.97%
12) S 1-chlorooctadecane (S...	12.979	3340628	35.418 ug/ml
Spiked Amount 50.000		Recovery =	70.84%
Target Compounds			
1) T n-Nonane (C9)	3.305	3708575	34.315 ug/ml
2) T n-Decane (C10)	4.371	4277486	41.171 ug/ml
3) T A~Naphthalene (C11.7)	5.951	4834210	40.875 ug/ml
4) T n-Dodecane (C12)	6.388	4601690	44.515 ug/ml
5) T A~2-methylnaphthalene...	7.009	4778137	43.670 ug/ml
6) T n-Tetradecane (C14)	8.185	4784164	46.634 ug/ml
7) T n-Hexadecane (C16)	9.787	5241649	48.447 ug/ml
8) T n-Octadecane (C18)	11.228	5520772	49.799 ug/ml
10) T n-Eicosane (C20)	12.537	5485319	50.310 ug/ml
11) T n-Heneicosane (C21)	13.148	5348051	49.135 ug/ml
13) T n-Docosane (C22)	13.733	5348616	49.647 ug/ml
14) T n-Tetracosane (C24)	14.834	4862578	45.404 ug/ml
15) T n-Hexacosane (C26)	15.855	5251758	49.835 ug/ml
16) T n-Octacosane (C28)	16.803	5078233	48.600 ug/ml
17) T n-Tricontane (C30)	17.690	5125657	49.087 ug/ml
18) T n-Dotriacontane (C32)	18.519	5126243	47.458 ug/ml
19) T n-Tetratriacontane (C34)	19.301	5103058	48.549 ug/ml
20) T n-Hexatriacontane (C36)	20.038	4898066	48.637 ug/ml
21) T n-Octatriacontane (C38)	20.768	4934839	49.151 ug/ml
22) T n-Tetracontane (C40)	21.667	5000645	51.882 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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