

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020123AL\
 Data File : FE040159.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 18:28
 Operator : YP\AJ
 Sample : 01371-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 00:09:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.899	4106945	26.744 ug/ml
Spiked Amount 50.000		Recovery =	53.49%
12) S 1-chlorooctadecane (S...	13.335	3204364	27.459 ug/ml
Spiked Amount 50.000		Recovery =	54.92%
Target Compounds			
1) T n-Nonane (C9)	3.296	3898843	30.715 ug/ml
2) T n-Decane (C10)	4.544	4454527	35.869 ug/mlm
3) T A~Naphthalene (C11.7)	6.244	5063319	35.903 ug/ml
4) T n-Dodecane (C12)	6.707	4947616	39.352 ug/ml
5) T A~2-methylnaphthalene...	7.339	5026650	38.378 ug/ml
6) T n-Tetradecane (C14)	8.534	5330482	41.445 ug/ml
7) T n-Hexadecane (C16)	10.141	5810947	43.074 ug/ml
8) T n-Octadecane (C18)	11.583	6087977	43.447 ug/ml
10) T n-Eicosane (C20)	12.892	5992333	43.250 ug/ml
11) T n-Heneicosane (C21)	13.505	5849881	41.922 ug/ml
13) T n-Docosane (C22)	14.091	5837399	42.055 ug/ml
14) T n-Tetracosane (C24)	15.184	10608454	77.051 ug/ml
15) T n-Hexacosane (C26)	16.217	5584315	41.841 ug/ml
16) T n-Octacosane (C28)	17.167	5532493	42.500 ug/ml
17) T n-Tricontane (C30)	18.057	5261887	41.261 ug/ml
18) T n-Dotriacontane (C32)	18.889	5290046	41.845 ug/ml
19) T n-Tetratriacontane (C34)	19.672	4992269	40.401 ug/ml
20) T n-Hexatriacontane (C36)	20.413	4787855	40.610 ug/ml
21) T n-Octatriacontane (C38)	21.144	4728084	39.560 ug/ml
22) T n-Tetracontane (C40)	22.045	4879587	40.205 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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