

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036903.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2022 22:07
 Operator : YP\AJ
 Sample : N4036-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 02:36:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.835	6551659	35.177 ug/ml
Spiked Amount 50.000		Recovery =	70.35%
12) S 1-chlorooctadecane (S...	13.274	5323573	34.990 ug/ml
Spiked Amount 50.000		Recovery =	69.98%
Target Compounds			
1) T n-Nonane (C9)	3.226	4395159	28.511 ug/ml
2) T n-Decane (C10)	4.480	4911267	31.861 ug/ml
3) T A~Naphthalene (C11.7)	6.180	5894504	34.494 ug/ml
4) T n-Dodecane (C12)	6.647	5504467	35.048 ug/ml
5) T A~2-methylnaphthalene...	7.276	6017233	35.011 ug/ml
6) T n-Tetradecane (C14)	8.475	5977762	36.616 ug/ml
7) T n-Hexadecane (C16)	10.080	6313780	38.306 ug/ml
8) T n-Octadecane (C18)	11.522	6637712	39.057 ug/ml
10) T n-Eicosane (C20)	12.831	6516166	38.307 ug/ml
11) T n-Heneicosane (C21)	13.442	6474753	37.830 ug/ml
13) T n-Docosane (C22)	14.027	6375793	37.343 ug/ml
14) T n-Tetracosane (C24)	15.130	5388167	31.609 ug/ml
15) T n-Hexacosane (C26)	16.153	6001709	35.898 ug/ml
16) T n-Octacosane (C28)	17.102	5928836	36.301 ug/ml
17) T n-Tricontane (C30)	17.993	5856527	38.540 ug/ml
18) T n-Dotriacontane (C32)	18.823	5653609	47.008 ug/ml
19) T n-Tetratriacontane (C34)	19.607	5694430	68.380 ug/ml
20) T n-Hexatriacontane (C36)	20.348	5392576	91.840 ug/ml
21) T n-Octatriacontane (C38)	21.070	5392341	107.551 ug/ml
22) T n-Tetracontane (C40)	21.952	5514801	106.789 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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