

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037634.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 20:18
 Operator : YP\AJ
 Sample : N4656-03MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:22:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.626	4835273	28.612 ug/ml
Spiked Amount 50.000		Recovery =	57.22%
12) S 1-chlorooctadecane (S...	13.050	4010295	31.160 ug/ml
Spiked Amount 50.000		Recovery =	62.32%
Target Compounds			
1) T n-Nonane (C9)	3.025	4032341	26.354 ug/ml
2) T n-Decane (C10)	4.281	4484558	29.087 ug/mlm
3) T A~Naphthalene (C11.7)	5.994	4776919	33.157 ug/ml
4) T n-Dodecane (C12)	6.451	4966869	31.410 ug/ml
5) T A~2-methylnaphthalene...	7.086	4831166	34.604 ug/ml
6) T n-Tetradecane (C14)	9.870	5743031	36.244 ug/ml
7) T n-Hexadecane (C16)	9.870	5743031	36.244 ug/ml
8) T n-Octadecane (C18)	11.305	5977546	37.537 ug/ml
10) T n-Eicosane (C20)	12.607	5758303	36.394 ug/ml
11) T n-Heneicosane (C21)	13.216	5649278	35.825 ug/ml
13) T n-Docosane (C22)	13.799	5555863	35.690 ug/ml
14) T n-Tetracosane (C24)	14.896	10662648	70.893 ug/ml
15) T n-Hexacosane (C26)	15.912	5232541	36.135 ug/ml
16) T n-Octacosane (C28)	16.856	5495705	39.669 ug/ml
17) T n-Tricontane (C30)	17.741	5103771	37.519 ug/ml
18) T n-Dotriacontane (C32)	18.566	5242044	39.257 ug/ml
19) T n-Tetratriacontane (C34)	19.346	5155233	40.744 ug/ml
20) T n-Hexatriacontane (C36)	20.083	5082151	39.515 ug/mlm
21) T n-Octatriacontane (C38)	20.780	5297704	42.566 ug/mlm
22) T n-Tetracontane (C40)	21.557	5497823	42.647 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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