

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038067.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 19:50
 Operator : YP\AJ
 Sample : N5082-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 05:11:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.601	5632270	32.563 ug/ml
Spiked Amount 50.000		Recovery =	65.13%
12) S 1-chlorooctadecane (S...	13.023	5221998	38.635 ug/ml
Spiked Amount 50.000		Recovery =	77.27%
Target Compounds			
1) T n-Nonane (C9)	3.001	4328039	29.386 ug/ml
2) T n-Decane (C10)	4.257	4850325	32.806 ug/ml
3) T A~Naphthalene (C11.7)	5.971	5310262	38.778 ug/ml
4) T n-Dodecane (C12)	6.427	5641728	37.024 ug/ml
5) T A~2-methylnaphthalene...	7.064	5473799	41.185 ug/ml
6) T n-Tetradecane (C14)	8.247	6053457	39.552 ug/ml
7) T n-Hexadecane (C16)	9.844	6418991	41.095 ug/ml
8) T n-Octadecane (C18)	11.280	6808823	42.449 ug/ml
10) T n-Eicosane (C20)	12.581	6680838	40.969 ug/ml
11) T n-Heneicosane (C21)	13.189	6597441	40.041 ug/ml
13) T n-Docosane (C22)	13.771	6505420	39.519 ug/ml
14) T n-Tetracosane (C24)	14.871	12248570	74.684 ug/ml
15) T n-Hexacosane (C26)	15.883	6051080	37.109 ug/ml
16) T n-Octacosane (C28)	16.825	7000520	43.699 ug/ml
17) T n-Tricontane (C30)	17.710	5556083	34.720 ug/ml
18) T n-Dotriacontane (C32)	18.536	5640253	35.818 ug/ml
19) T n-Tetratriacontane (C34)	19.315	5315832	35.880 ug/ml
20) T n-Hexatriacontane (C36)	20.050	5198961	36.062 ug/ml
21) T n-Octatriacontane (C38)	20.747	5153087	37.974 ug/ml
22) T n-Tetracontane (C40)	21.513	5148513	40.446 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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