

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038060.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 16:10
 Operator : YP\AJ
 Sample : PB148260BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 05:10:25 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)	11.599	8262100	47.768 ug/ml
Spiked Amount 50.000		Recovery =	95.54%
12) S 1-chlorooctadecane (S...	13.021	7508564	55.552 ug/ml
Spiked Amount 50.000		Recovery =	111.10%
Target Compounds			
1) T n-Nonane (C9)	3.003	4927921	33.459 ug/ml
2) T n-Decane (C10)	4.256	5088545	34.418 ug/ml
3) T A~Naphthalene (C11.7)	5.971	5800247	42.356 ug/ml
4) T n-Dodecane (C12)	6.425	6158166	40.413 ug/ml
5) T A~2-methylnaphthalene...	7.064	6165117	46.387 ug/ml
6) T n-Tetradecane (C14)	8.245	7236276	47.280 ug/ml
7) T n-Hexadecane (C16)	9.842	7691653	49.243 ug/ml
8) T n-Octadecane (C18)	11.277	7936136	49.477 ug/ml
10) T n-Eicosane (C20)	12.579	7694235	47.183 ug/ml
11) T n-Heneicosane (C21)	13.186	7657482	46.475 ug/ml
13) T n-Docosane (C22)	13.768	7486199	45.478 ug/ml
14) T n-Tetracosane (C24)	14.867	14612439	89.097 ug/ml
15) T n-Hexacosane (C26)	15.881	6987896	42.854 ug/ml
16) T n-Octacosane (C28)	16.824	9085363	56.713 ug/ml
17) T n-Tricontane (C30)	17.708	6445308	40.277 ug/ml
18) T n-Dotriacontane (C32)	18.534	6767515	42.976 ug/ml
19) T n-Tetratriacontane (C34)	19.312	6151518	41.520 ug/ml
20) T n-Hexatriacontane (C36)	20.047	5780279	40.094 ug/ml
21) T n-Octatriacontane (C38)	20.745	5496804	40.507 ug/ml
22) T n-Tetracontane (C40)	21.511	5646022	44.354 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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