

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021024AL\
 Data File : FD047234.D
 Signal(s) : FID2B.ch
 Acq On : 10 Feb 2024 18:00
 Operator : YP/AJ
 Sample : P1391-31MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 23:54:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 05:31:04 2024
 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)	11.360	6312699	34.951 ug/ml
Spiked Amount 50.000		Recovery =	69.90%
12) S 1-chlorooctadecane (S...	12.796	5135500	37.105 ug/ml
Spiked Amount 50.000		Recovery =	74.21%
Target Compounds			
1) T n-Nonane (C9)	3.199	3763634	24.055 ug/ml
2) T n-Decane (C10)	4.251	4505802	28.190 ug/ml
3) T A~Naphthalene (C11.7)	5.807	5522432	31.609 ug/ml
4) T n-Dodecane (C12)	6.250	5107109	31.488 ug/ml
5) T A~2-methylnaphthalene...	6.856	5752170	33.914 ug/ml
6) T n-Tetradecane (C14)	8.036	5695613	35.205 ug/ml
7) T n-Hexadecane (C16)	9.625	6326123	37.756 ug/ml
8) T n-Octadecane (C18)	11.059	6771984	39.791 ug/ml
10) T n-Eicosane (C20)	12.360	6998358	42.521 ug/ml
11) T n-Heneicosane (C21)	12.966	6709616	41.365 ug/ml
13) T n-Docosane (C22)	13.548	6632975	41.202 ug/ml
14) T n-Tetracosane (C24)	14.643	6465043	40.590 ug/ml
15) T n-Hexacosane (C26)	15.659	6297251	40.554 ug/ml
16) T n-Octacosane (C28)	16.599	6134693	40.987 ug/ml
17) T n-Tricontane (C30)	17.480	5989463	40.470 ug/ml
18) T n-Dotriacontane (C32)	18.303	5705409	40.459 ug/ml
19) T n-Tetratriacontane (C34)	19.080	5240350	39.591 ug/ml
20) T n-Hexatriacontane (C36)	19.813	4631364	37.228 ug/ml
21) T n-Octatriacontane (C38)	20.511	4401103	36.788 ug/ml
22) T n-Tetracontane (C40)	21.318	4348143	37.576 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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