

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048766.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 14:25
 Operator : YP\AJ
 Sample : PB161538BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161538BS

Integration File: autoint1.e
 Quant Time: Jun 19 01:22:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.939	6269202	43.659 ug/ml
Spiked Amount 50.000		Recovery =	87.32%
12) S 1-chlorooctadecane (S...	13.373	5328871	48.915 ug/ml
Spiked Amount 50.000		Recovery =	97.83%
Target Compounds			
1) T n-Nonane (C9)	3.335	6044389	40.429 ug/ml
2) T n-Decane (C10)	4.581	6317776	41.839 ug/ml
3) T A~Naphthalene (C11.7)	6.282	6720399	45.134 ug/ml
4) T n-Dodecane (C12)	6.742	6092716	41.160 ug/ml
5) T A~2-methylnaphthalene...	7.378	6571495	47.395 ug/ml
6) T n-Tetradecane (C14)	8.571	6192712	43.662 ug/ml
7) T n-Hexadecane (C16)	10.176	6076979	43.106 ug/ml
8) T n-Octadecane (C18)	11.619	5959333	42.908 ug/ml
10) T n-Eicosane (C20)	12.928	5927492	44.792 ug/ml
11) T n-Heneicosane (C21)	13.539	5724373	44.193 ug/ml
13) T n-Docosane (C22)	14.125	5688254	44.142 ug/ml
14) T n-Tetracosane (C24)	15.220	10621684	81.989 ug/ml
15) T n-Hexacosane (C26)	16.248	5696491	43.952 ug/ml
16) T n-Octacosane (C28)	17.197	5967972	46.173 ug/ml
17) T n-Tricontane (C30)	18.084	5780529	43.150 ug/ml
18) T n-Dotriacontane (C32)	18.915	5910264	43.541 ug/ml
19) T n-Tetratriacontane (C34)	19.698	5987284	43.766 ug/ml
20) T n-Hexatriacontane (C36)	20.438	5930851	43.630 ug/ml
21) T n-Octatriacontane (C38)	21.173	6050566	44.368 ug/ml
22) T n-Tetracontane (C40)	22.088	5993826	43.775 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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