

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043848.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2023 14:09
 Operator : YP\AJ
 Sample : PB154739BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154739BS

Integration File: autoint1.e
 Quant Time: Aug 10 23:36:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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)	11.943	7593808	36.850 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
12) S 1-chlorooctadecane (S...	13.380	5819179	37.291 ug/ml
Spiked Amount 50.000		Recovery =	74.58%
Target Compounds			
1) T n-Nonane (C9)	3.338	7553240	46.773 ug/ml
2) T n-Decane (C10)	4.586	7993254	48.498 ug/ml
3) T A~Naphthalene (C11.7)	6.281	9045123	49.679 ug/ml
4) T n-Dodecane (C12)	6.744	8384670	50.099 ug/ml
5) T A~2-methylnaphthalene...	7.376	8944274	50.241 ug/ml
6) T n-Tetradecane (C14)	8.573	8431300	50.043 ug/ml
7) T n-Hexadecane (C16)	10.180	8545020	48.441 ug/ml
8) T n-Octadecane (C18)	11.626	8647083	47.735 ug/ml
10) T n-Eicosane (C20)	12.937	8691437	49.113 ug/ml
11) T n-Heneicosane (C21)	13.549	8374784	47.299 ug/ml
13) T n-Docosane (C22)	14.137	8277926	47.194 ug/ml
14) T n-Tetracosane (C24)	15.241	6664476	37.931 ug/ml
15) T n-Hexacosane (C26)	16.264	7754716	44.868 ug/ml
16) T n-Octacosane (C28)	17.214	7573030	45.261 ug/ml
17) T n-Tricontane (C30)	18.104	7289638	44.012 ug/ml
18) T n-Dotriacontane (C32)	18.936	6974163	44.170 ug/ml
19) T n-Tetratriacontane (C34)	19.722	6763818	45.517 ug/ml
20) T n-Hexatriacontane (C36)	20.462	6366807	45.549 ug/ml
21) T n-Octatriacontane (C38)	21.208	6339348	47.519 ug/ml
22) T n-Tetracontane (C40)	22.134	6367946	49.353 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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