

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080923AL\
 Data File : FE043833.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2023 19:24
 Operator : YP\AJ
 Sample : 03939-06MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

ORA-1748-1719-1750-1751-1752-1753-1754MS

Integration File: autoint1.e
 Quant Time: Aug 10 00:03:33 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)	11.944	6158103	29.883 ug/ml
Spiked Amount 50.000		Recovery =	59.77%
12) S 1-chlorooctadecane (S...	13.381	4559740	29.220 ug/ml
Spiked Amount 50.000		Recovery =	58.44%
Target Compounds			
1) T n-Nonane (C9)	3.333	5100214	31.583 ug/ml
2) T n-Decane (C10)	4.583	5861451	35.564 ug/ml
3) T A~Naphthalene (C11.7)	6.281	6794806	37.320 ug/ml
4) T n-Dodecane (C12)	6.745	6440949	38.485 ug/ml
5) T A~2-methylnaphthalene...	7.377	6890346	38.704 ug/ml
6) T n-Tetradecane (C14)	8.574	6765642	40.156 ug/ml
7) T n-Hexadecane (C16)	10.182	7230437	40.989 ug/ml
8) T n-Octadecane (C18)	11.627	7505774	41.435 ug/ml
10) T n-Eicosane (C20)	12.939	7629158	43.110 ug/ml
11) T n-Heneicosane (C21)	13.550	7353865	41.533 ug/ml
13) T n-Docosane (C22)	14.138	7243283	41.296 ug/ml
14) T n-Tetracosane (C24)	15.242	5882300	33.479 ug/ml
15) T n-Hexacosane (C26)	16.266	6783867	39.251 ug/ml
16) T n-Octacosane (C28)	17.216	6586308	39.364 ug/ml
17) T n-Tricontane (C30)	18.105	6355930	38.375 ug/ml
18) T n-Dotriacontane (C32)	18.938	6049470	38.314 ug/ml
19) T n-Tetratriacontane (C34)	19.723	5513803	37.105 ug/ml
20) T n-Hexatriacontane (C36)	20.464	5015687	35.883 ug/ml
21) T n-Octatriacontane (C38)	21.211	5005897	37.524 ug/ml
22) T n-Tetracontane (C40)	22.135	5056280	39.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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