

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081723AL\
 Data File : FE044019.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 14:07
 Operator : YP\AJ
 Sample : PB154883BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154883BS

Integration File: autoint1.e
 Quant Time: Aug 17 23:43:48 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)	11.950	8947271	43.418 ug/ml
Spiked Amount 50.000		Recovery =	86.84%
12) S 1-chlorooctadecane (S...	13.387	6931118	44.417 ug/ml
Spiked Amount 50.000		Recovery =	88.83%
Target Compounds			
1) T n-Nonane (C9)	3.349	6671276	41.312 ug/ml
2) T n-Decane (C10)	4.595	7196383	43.664 ug/ml
3) T A~Naphthalene (C11.7)	6.292	8211114	45.098 ug/ml
4) T n-Dodecane (C12)	6.753	7699410	46.004 ug/ml
5) T A~2-methylnaphthalene...	7.386	8211877	46.127 ug/ml
6) T n-Tetradecane (C14)	8.580	7926584	47.047 ug/ml
7) T n-Hexadecane (C16)	10.187	8152811	46.218 ug/ml
8) T n-Octadecane (C18)	11.632	8211288	45.329 ug/ml
10) T n-Eicosane (C20)	12.943	8244894	46.590 ug/ml
11) T n-Heneicosane (C21)	13.553	7906619	44.654 ug/ml
13) T n-Docosane (C22)	14.140	7797022	44.452 ug/ml
14) T n-Tetracosane (C24)	15.244	5767977	32.828 ug/ml
15) T n-Hexacosane (C26)	16.268	7272632	42.079 ug/ml
16) T n-Octacosane (C28)	17.217	7144052	42.697 ug/ml
17) T n-Tricontane (C30)	18.107	6923810	41.803 ug/ml
18) T n-Dotriacontane (C32)	18.939	6610519	41.867 ug/ml
19) T n-Tetratriacontane (C34)	19.724	6209862	41.790 ug/ml
20) T n-Hexatriacontane (C36)	20.465	5740670	41.070 ug/ml
21) T n-Octatriacontane (C38)	21.211	5793903	43.431 ug/ml
22) T n-Tetracontane (C40)	22.137	5919378	45.877 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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