

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043696.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 23:41
 Operator : YP\AJ
 Sample : 03860-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOUTH-WALLMSD

Integration File: autoint1.e
 Quant Time: Aug 03 01:44:59 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	6652900	32.284 ug/ml
Spiked Amount 50.000		Recovery =	64.57%
12) S 1-chlorooctadecane (S...	13.383	5086262	32.594 ug/ml
Spiked Amount 50.000		Recovery =	65.19%
Target Compounds			
1) T n-Nonane (C9)	3.336	6138429	38.012 ug/ml
2) T n-Decane (C10)	4.585	7035171	42.685 ug/ml
3) T A~Naphthalene (C11.7)	6.281	8289375	45.528 ug/ml
4) T n-Dodecane (C12)	6.746	7764303	46.392 ug/ml
5) T A~2-methylnaphthalene...	7.377	8489578	47.687 ug/ml
6) T n-Tetradecane (C14)	8.576	8438909	50.088 ug/ml
7) T n-Hexadecane (C16)	10.183	9285436	52.638 ug/ml
8) T n-Octadecane (C18)	11.630	9749443	53.820 ug/ml
10) T n-Eicosane (C20)	12.941	9980867	56.399 ug/ml
11) T n-Heneicosane (C21)	13.555	9726350	54.932 ug/ml
13) T n-Docosane (C22)	14.142	9652538	55.031 ug/ml
14) T n-Tetracosane (C24)	15.244	8275377	47.099 ug/ml
15) T n-Hexacosane (C26)	16.270	9244181	53.486 ug/ml
16) T n-Octacosane (C28)	17.218	8917061	53.294 ug/ml
17) T n-Tricontane (C30)	18.109	8540770	51.566 ug/ml
18) T n-Dotriacontane (C32)	18.941	8025763	50.831 ug/ml
19) T n-Tetratriacontane (C34)	19.726	7565036	50.909 ug/ml
20) T n-Hexatriacontane (C36)	20.467	7014736	50.185 ug/ml
21) T n-Octatriacontane (C38)	21.214	6801291	50.982 ug/ml
22) T n-Tetracontane (C40)	22.138	6694886	51.887 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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