

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043695.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 23:11
 Operator : YP\AJ
 Sample : 03860-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOUTH-WALLMS

Integration File: autoint1.e
 Quant Time: Aug 03 01:44:11 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)	11.945	6618608	32.118 ug/ml
Spiked Amount 50.000		Recovery =	64.24%
12) S 1-chlorooctadecane (S...	13.383	5056336	32.403 ug/ml
Spiked Amount 50.000		Recovery =	64.81%
Target Compounds			
1) T n-Nonane (C9)	3.336	6118277	37.887 ug/ml
2) T n-Decane (C10)	4.586	7008882	42.526 ug/ml
3) T A~Naphthalene (C11.7)	6.281	8267097	45.406 ug/ml
4) T n-Dodecane (C12)	6.746	7747779	46.293 ug/ml
5) T A~2-methylnaphthalene...	7.377	8472289	47.590 ug/ml
6) T n-Tetradecane (C14)	8.576	8431064	50.041 ug/ml
7) T n-Hexadecane (C16)	10.183	9271293	52.558 ug/ml
8) T n-Octadecane (C18)	11.630	9728391	53.704 ug/ml
10) T n-Eicosane (C20)	12.942	9934781	56.139 ug/ml
11) T n-Heneicosane (C21)	13.554	9682091	54.682 ug/ml
13) T n-Docosane (C22)	14.140	9593901	54.697 ug/ml
14) T n-Tetracosane (C24)	15.246	8248867	46.948 ug/ml
15) T n-Hexacosane (C26)	16.271	9150804	52.946 ug/ml
16) T n-Octacosane (C28)	17.218	8867994	53.000 ug/ml
17) T n-Tricontane (C30)	18.109	8404341	50.742 ug/ml
18) T n-Dotriacontane (C32)	18.942	7914537	50.126 ug/ml
19) T n-Tetratriacontane (C34)	19.728	7474951	50.303 ug/ml
20) T n-Hexatriacontane (C36)	20.468	6924981	49.542 ug/ml
21) T n-Octatriacontane (C38)	21.212	6735870	50.492 ug/ml
22) T n-Tetracontane (C40)	22.138	6690461	51.853 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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