

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080523AL\
 Data File : FE043758.D
 Signal(s) : FID1B.ch
 Acq On : 04 Aug 2023 18:42
 Operator : YP\AJ
 Sample : 03895-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MCLEAN-TP11MSD

Integration File: sample.E
 Quant Time: Aug 05 05:56:34 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)	11.938	5236492	25.411 ug/ml
Spiked Amount 50.000		Recovery =	50.82%
12) S 1-chlorooctadecane (S...	13.377	4024466	25.790 ug/ml
Spiked Amount 50.000		Recovery =	51.58%
Target Compounds			
1) T n-Nonane (C9)	3.334	5917549	36.644 ug/ml
2) T n-Decane (C10)	4.583	6656352	40.387 ug/ml
3) T A~Naphthalene (C11.7)	6.278	7702796	42.307 ug/ml
4) T n-Dodecane (C12)	6.743	7192512	42.975 ug/ml
5) T A~2-methylnaphthalene...	7.373	7810392	43.872 ug/ml
6) T n-Tetradecane (C14)	8.572	7544642	44.780 ug/ml
7) T n-Hexadecane (C16)	10.180	8253919	46.791 ug/ml
8) T n-Octadecane (C18)	11.625	8812504	48.648 ug/ml
10) T n-Eicosane (C20)	12.935	9121069	51.541 ug/ml
11) T n-Heneicosane (C21)	13.548	8896761	50.247 ug/ml
13) T n-Docosane (C22)	14.135	8875060	50.599 ug/ml
14) T n-Tetracosane (C24)	15.237	7946676	45.228 ug/ml
15) T n-Hexacosane (C26)	16.262	8594023	49.724 ug/ml
16) T n-Octacosane (C28)	17.212	8379887	50.083 ug/ml
17) T n-Tricontane (C30)	18.102	8078537	48.775 ug/ml
18) T n-Dotriacontane (C32)	18.935	7592084	48.084 ug/ml
19) T n-Tetratriacontane (C34)	19.718	7178812	48.310 ug/ml
20) T n-Hexatriacontane (C36)	20.459	6589526	47.143 ug/ml
21) T n-Octatriacontane (C38)	21.203	6395645	47.941 ug/ml
22) T n-Tetracontane (C40)	22.129	6217773	48.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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