

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080723AL\
 Data File : FE043789.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2023 21:32
 Operator : YP\AJ
 Sample : 03911-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PSCR206(164716)MS

Integration File: autoint1.e
 Quant Time: Aug 08 02:08:05 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)	11.941	6558415	31.826 ug/ml
Spiked Amount 50.000		Recovery =	63.65%
12) S 1-chlorooctadecane (S...	13.379	4937859	31.643 ug/ml
Spiked Amount 50.000		Recovery =	63.29%
Target Compounds			
1) T n-Nonane (C9)	3.333	6333423	39.220 ug/ml
2) T n-Decane (C10)	4.584	7363413	44.677 ug/ml
3) T A~Naphthalene (C11.7)	6.279	8704960	47.811 ug/ml
4) T n-Dodecane (C12)	6.745	8109415	48.454 ug/ml
5) T A~2-methylnaphthalene...	7.375	8849390	49.708 ug/ml
6) T n-Tetradecane (C14)	8.573	8548490	50.738 ug/ml
7) T n-Hexadecane (C16)	10.181	9316060	52.812 ug/ml
8) T n-Octadecane (C18)	11.626	9969674	55.036 ug/ml
10) T n-Eicosane (C20)	12.938	10256490	57.957 ug/ml
11) T n-Heneicosane (C21)	13.550	9962886	56.268 ug/ml
13) T n-Docosane (C22)	14.137	9887406	56.370 ug/ml
14) T n-Tetracosane (C24)	15.240	8179104	46.551 ug/ml
15) T n-Hexacosane (C26)	16.264	9383289	54.291 ug/ml
16) T n-Octacosane (C28)	17.213	9115053	54.477 ug/ml
17) T n-Tricontane (C30)	18.104	8729779	52.707 ug/ml
18) T n-Dotriacontane (C32)	18.936	8930899	56.563 ug/ml
19) T n-Tetratriacontane (C34)	19.721	7892839	53.115 ug/ml
20) T n-Hexatriacontane (C36)	20.463	7388859	52.861 ug/ml
21) T n-Octatriacontane (C38)	21.207	7282609	54.590 ug/ml
22) T n-Tetracontane (C40)	22.131	7126356	55.231 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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