

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043689.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 20:08
 Operator : YP\AJ
 Sample : PB154580BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154580BSD

Integration File: autoint1.e
 Quant Time: Aug 03 01:40:56 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)	11.946	9201422	44.651 ug/ml
Spiked Amount 50.000		Recovery =	89.30%
12) S 1-chlorooctadecane (S...	13.385	7095552	45.470 ug/ml
Spiked Amount 50.000		Recovery =	90.94%
Target Compounds			
1) T n-Nonane (C9)	3.344	8064520	49.939 ug/ml
2) T n-Decane (C10)	4.590	8566053	51.974 ug/ml
3) T A~Naphthalene (C11.7)	6.284	9760236	53.607 ug/ml
4) T n-Dodecane (C12)	6.748	9006636	53.815 ug/ml
5) T A~2-methylnaphthalene...	7.379	9677436	54.359 ug/ml
6) T n-Tetradecane (C14)	8.577	9086261	53.930 ug/ml
7) T n-Hexadecane (C16)	10.185	9287241	52.649 ug/ml
8) T n-Octadecane (C18)	11.631	9483784	52.354 ug/ml
10) T n-Eicosane (C20)	12.942	9639271	54.469 ug/ml
11) T n-Heneicosane (C21)	13.555	9395550	53.064 ug/ml
13) T n-Docosane (C22)	14.142	9295001	52.993 ug/ml
14) T n-Tetracosane (C24)	15.245	7706491	43.861 ug/ml
15) T n-Hexacosane (C26)	16.270	8896768	51.476 ug/ml
16) T n-Octacosane (C28)	17.219	8686575	51.916 ug/ml
17) T n-Tricontane (C30)	18.110	8288988	50.046 ug/ml
18) T n-Dotriacontane (C32)	18.942	7815850	49.501 ug/ml
19) T n-Tetratriacontane (C34)	19.727	7468029	50.256 ug/ml
20) T n-Hexatriacontane (C36)	20.468	6908857	49.427 ug/ml
21) T n-Octatriacontane (C38)	21.214	6753321	50.623 ug/ml
22) T n-Tetracontane (C40)	22.140	6571144	50.928 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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