

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043849.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2023 14:40
 Operator : YP\AJ
 Sample : PB154739BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154739BSD

Integration File: autoint1.e
 Quant Time: Aug 10 23:36:21 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)	11.942	7617364	36.964 ug/ml
Spiked Amount 50.000		Recovery =	73.93%
12) S 1-chlorooctadecane (S...	13.381	5892344	37.760 ug/ml
Spiked Amount 50.000		Recovery =	75.52%
Target Compounds			
1) T n-Nonane (C9)	3.340	7607731	47.111 ug/ml
2) T n-Decane (C10)	4.587	8040871	48.787 ug/ml
3) T A~Naphthalene (C11.7)	6.282	9081274	49.878 ug/ml
4) T n-Dodecane (C12)	6.745	8432699	50.386 ug/ml
5) T A~2-methylnaphthalene...	7.377	8978402	50.433 ug/ml
6) T n-Tetradecane (C14)	8.574	8462740	50.229 ug/ml
7) T n-Hexadecane (C16)	10.182	8574850	48.610 ug/ml
8) T n-Octadecane (C18)	11.627	8664358	47.830 ug/ml
10) T n-Eicosane (C20)	12.938	8699078	49.156 ug/ml
11) T n-Heneicosane (C21)	13.550	8377415	47.313 ug/ml
13) T n-Docosane (C22)	14.137	8271680	47.159 ug/ml
14) T n-Tetracosane (C24)	15.241	6852510	39.001 ug/ml
15) T n-Hexacosane (C26)	16.266	7752772	44.857 ug/ml
16) T n-Octacosane (C28)	17.214	7580263	45.304 ug/ml
17) T n-Tricontane (C30)	18.104	7301192	44.082 ug/ml
18) T n-Dotriacontane (C32)	18.936	6983721	44.231 ug/ml
19) T n-Tetratriacontane (C34)	19.722	6772227	45.574 ug/ml
20) T n-Hexatriacontane (C36)	20.464	6363262	45.524 ug/ml
21) T n-Octatriacontane (C38)	21.208	6333191	47.473 ug/ml
22) T n-Tetracontane (C40)	22.135	6381269	49.457 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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