

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080723AL\
 Data File : FE043785.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2023 19:29
 Operator : YP\AJ
 Sample : PB154666BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154666BSD

Integration File: autoint1.e
 Quant Time: Aug 08 02:05:54 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)	11.944	8950175	43.432 ug/ml
Spiked Amount 50.000		Recovery =	86.86%
12) S 1-chlorooctadecane (S...	13.381	6900501	44.221 ug/ml
Spiked Amount 50.000		Recovery =	88.44%
Target Compounds			
1) T n-Nonane (C9)	3.340	7221982	44.722 ug/ml
2) T n-Decane (C10)	4.587	7793041	47.284 ug/ml
3) T A~Naphthalene (C11.7)	6.282	9427060	51.777 ug/ml
4) T n-Dodecane (C12)	6.746	8806765	52.621 ug/ml
5) T A~2-methylnaphthalene...	7.377	9851436	55.336 ug/ml
6) T n-Tetradecane (C14)	8.575	9648800	57.269 ug/ml
7) T n-Hexadecane (C16)	10.182	10105223	57.286 ug/ml
8) T n-Octadecane (C18)	11.628	10366874	57.229 ug/ml
10) T n-Eicosane (C20)	12.938	10533672	59.523 ug/ml
11) T n-Heneicosane (C21)	13.551	10200219	57.608 ug/ml
13) T n-Docosane (C22)	14.137	10133178	57.771 ug/ml
14) T n-Tetracosane (C24)	15.241	8157694	46.429 ug/ml
15) T n-Hexacosane (C26)	16.266	9631056	55.724 ug/ml
16) T n-Octacosane (C28)	17.214	9414017	56.264 ug/ml
17) T n-Tricontane (C30)	18.105	9026339	54.498 ug/ml
18) T n-Dotriacontane (C32)	18.938	8573739	54.301 ug/ml
19) T n-Tetratriacontane (C34)	19.721	8271204	55.661 ug/ml
20) T n-Hexatriacontane (C36)	20.463	7714999	55.194 ug/ml
21) T n-Octatriacontane (C38)	21.205	7596618	56.944 ug/ml
22) T n-Tetracontane (C40)	22.132	7483843	58.002 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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