

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080423AL\
 Data File : FE043713.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2023 14:48
 Operator : YP\AJ
 Sample : PB154611BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154611BSD

Integration File: autoint1.e
 Quant Time: Aug 04 01:33:15 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	10775073	52.287 ug/ml
Spiked Amount 50.000		Recovery =	104.57%
12) S 1-chlorooctadecane (S...	13.384	8341051	53.452 ug/ml
Spiked Amount 50.000		Recovery =	106.90%
Target Compounds			
1) T n-Nonane (C9)	3.340	7818933	48.419 ug/ml
2) T n-Decane (C10)	4.587	8387983	50.893 ug/ml
3) T A~Naphthalene (C11.7)	6.281	9901368	54.382 ug/ml
4) T n-Dodecane (C12)	6.746	9234832	55.178 ug/ml
5) T A~2-methylnaphthalene...	7.377	10245459	57.550 ug/ml
6) T n-Tetradecane (C14)	8.575	10004163	59.378 ug/ml
7) T n-Hexadecane (C16)	10.183	10528906	59.688 ug/ml
8) T n-Octadecane (C18)	11.629	10866246	59.986 ug/ml
10) T n-Eicosane (C20)	12.941	11129265	62.889 ug/ml
11) T n-Heneicosane (C21)	13.553	10820735	61.113 ug/ml
13) T n-Docosane (C22)	14.141	10777421	61.444 ug/ml
14) T n-Tetracosane (C24)	15.244	8899670	50.652 ug/ml
15) T n-Hexacosane (C26)	16.269	10370754	60.004 ug/ml
16) T n-Octacosane (C28)	17.217	10156421	60.701 ug/ml
17) T n-Tricontane (C30)	18.109	9724147	58.711 ug/ml
18) T n-Dotriacontane (C32)	18.940	9183839	58.165 ug/ml
19) T n-Tetratriacontane (C34)	19.725	8786706	59.130 ug/ml
20) T n-Hexatriacontane (C36)	20.466	8167359	58.431 ug/ml
21) T n-Octatriacontane (C38)	21.209	7996362	59.940 ug/ml
22) T n-Tetracontane (C40)	22.138	7797892	60.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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