

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060624AL\
 Data File : FE048589.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2024 13:43
 Operator : YP\AJ
 Sample : PB161348BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161348BSD

Integration File: autoint1.e
 Quant Time: Jun 07 01:25:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.948	6071940	42.285 ug/ml
Spiked Amount 50.000		Recovery =	84.57%
12) S 1-chlorooctadecane (S...	13.382	5094144	46.760 ug/ml
Spiked Amount 50.000		Recovery =	93.52%
Target Compounds			
1) T n-Nonane (C9)	3.348	7320329	48.964 ug/ml
2) T n-Decane (C10)	4.591	7732389	51.207 ug/ml
3) T A~Naphthalene (C11.7)	6.291	8228220	55.261 ug/ml
4) T n-Dodecane (C12)	6.751	7484798	50.564 ug/ml
5) T A~2-methylnaphthalene...	7.386	8075824	58.245 ug/ml
6) T n-Tetradecane (C14)	8.580	7570409	53.375 ug/ml
7) T n-Hexadecane (C16)	10.186	7451688	52.857 ug/ml
8) T n-Octadecane (C18)	11.629	7290145	52.490 ug/ml
10) T n-Eicosane (C20)	12.939	7253542	54.812 ug/ml
11) T n-Heneicosane (C21)	13.550	7008428	54.107 ug/ml
13) T n-Docosane (C22)	14.136	6972082	54.105 ug/ml
14) T n-Tetracosane (C24)	15.230	12996588	100.321 ug/ml
15) T n-Hexacosane (C26)	16.260	6994555	53.968 ug/ml
16) T n-Octacosane (C28)	17.208	7190784	55.633 ug/ml
17) T n-Tricontane (C30)	18.095	7174276	53.555 ug/ml
18) T n-Dotriacontane (C32)	18.927	7333669	54.027 ug/ml
19) T n-Tetratriacontane (C34)	19.709	7442481	54.404 ug/ml
20) T n-Hexatriacontane (C36)	20.448	7353896	54.098 ug/ml
21) T n-Octatriacontane (C38)	21.187	7552710	55.383 ug/ml
22) T n-Tetracontane (C40)	22.107	7219830	52.730 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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