

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060624AL\
 Data File : FE048588.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2024 13:13
 Operator : YP\AJ
 Sample : PB161348BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161348BS

Integration File: autoint1.e
 Quant Time: Jun 07 01:25:14 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)	11.947	6036745	42.040 ug/ml
Spiked Amount 50.000		Recovery =	84.08%
12) S 1-chlorooctadecane (S...	13.382	5058370	46.432 ug/ml
Spiked Amount 50.000		Recovery =	92.86%
Target Compounds			
1) T n-Nonane (C9)	3.347	7251721	48.505 ug/ml
2) T n-Decane (C10)	4.590	7675452	50.830 ug/ml
3) T A~Naphthalene (C11.7)	6.291	8154628	54.766 ug/ml
4) T n-Dodecane (C12)	6.750	7440997	50.268 ug/ml
5) T A~2-methylnaphthalene...	7.386	8015122	57.807 ug/ml
6) T n-Tetradecane (C14)	8.580	7554120	53.261 ug/ml
7) T n-Hexadecane (C16)	10.185	7409663	52.559 ug/ml
8) T n-Octadecane (C18)	11.629	7241207	52.138 ug/ml
10) T n-Eicosane (C20)	12.937	7200145	54.408 ug/ml
11) T n-Heneicosane (C21)	13.549	6955131	53.695 ug/ml
13) T n-Docosane (C22)	14.135	6912458	53.642 ug/ml
14) T n-Tetracosane (C24)	15.230	12821527	98.970 ug/ml
15) T n-Hexacosane (C26)	16.258	6931152	53.479 ug/ml
16) T n-Octacosane (C28)	17.207	7132062	55.179 ug/ml
17) T n-Tricontane (C30)	18.096	7122331	53.167 ug/ml
18) T n-Dotriacontane (C32)	18.926	7312591	53.872 ug/ml
19) T n-Tetratriacontane (C34)	19.709	7429449	54.308 ug/ml
20) T n-Hexatriacontane (C36)	20.449	7394706	54.399 ug/ml
21) T n-Octatriacontane (C38)	21.186	7551258	55.372 ug/ml
22) T n-Tetracontane (C40)	22.106	7193591	52.538 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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