

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AL\
 Data File : FD048490.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2024 12:17
 Operator : YP/AJ
 Sample : PB163694BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB163694BS

Integration File: autoint1.e
 Quant Time: Oct 15 10:30:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 101024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 10 14:48:19 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)	11.267	7726845	38.942 ug/ml
Spiked Amount 50.000		Recovery =	77.88%
12) S 1-chlorooctadecane (S...	12.709	6061222	40.517 ug/ml
Spiked Amount 50.000		Recovery =	81.03%
Target Compounds			
1) T n-Nonane (C9)	3.137	7515850	44.750 ug/ml
2) T n-Decane (C10)	4.177	8106495	46.711 ug/ml
3) T A~Naphthalene (C11.7)	5.721	9153356	48.448 ug/ml
4) T n-Dodecane (C12)	6.168	8463009	48.338 ug/ml
5) T A~2-methylnaphthalene...	6.768	8460845	47.000 ug/ml
6) T n-Tetradecane (C14)	7.951	8824255	50.574 ug/ml
7) T n-Hexadecane (C16)	9.538	8918123	49.486 ug/ml
8) T n-Octadecane (C18)	10.971	8908947	49.075 ug/ml
10) T n-Eicosane (C20)	12.274	9319280	53.431 ug/ml
11) T n-Heneicosane (C21)	12.881	8592956	50.225 ug/ml
13) T n-Docosane (C22)	13.464	8482668	49.670 ug/ml
14) T n-Tetracosane (C24)	14.561	8559632	50.535 ug/ml
15) T n-Hexacosane (C26)	15.577	8043482	48.593 ug/ml
16) T n-Octacosane (C28)	16.520	7886019	47.899 ug/ml
17) T n-Tricontane (C30)	17.405	7674476	44.764 ug/ml
18) T n-Dotriacontane (C32)	18.232	7531921	45.016 ug/ml
19) T n-Tetratriacontane (C34)	19.010	7221686	50.055 ug/ml
20) T n-Hexatriacontane (C36)	19.745	6774092	56.420 ug/ml
21) T n-Octatriacontane (C38)	20.443	6626324	59.175 ug/ml
22) T n-Tetracontane (C40)	21.225	6159381	61.526 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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