

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102324AL\
 Data File : FE050789.D
 Signal(s) : FID1B.ch
 Acq On : 23 Oct 2024 13:48
 Operator : YP\AJ
 Sample : PB164337BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB164337BS

Integration File: autoint1.e
 Quant Time: Oct 24 02:30:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.863	7063786	44.805 ug/ml
Spiked Amount 50.000		Recovery =	89.61%
12) S 1-chlorooctadecane (S...	13.296	5950819	50.306 ug/ml
Spiked Amount 50.000		Recovery =	100.61%
Target Compounds			
1) T n-Nonane (C9)	3.260	7492703	53.030 ug/ml
2) T n-Decane (C10)	4.506	7966633	55.526 ug/ml
3) T A~Naphthalene (C11.7)	6.212	8706776	60.891 ug/ml
4) T n-Dodecane (C12)	6.668	8302163	57.680 ug/ml
5) T A~2-methylnaphthalene...	7.307	8095251	61.105 ug/ml
6) T n-Tetradecane (C14)	8.496	8445076	59.029 ug/ml
7) T n-Hexadecane (C16)	10.101	8353091	56.758 ug/ml
8) T n-Octadecane (C18)	11.543	8343271	55.857 ug/ml
10) T n-Eicosane (C20)	12.851	8336112	58.132 ug/ml
11) T n-Heneicosane (C21)	13.462	8005087	57.003 ug/ml
13) T n-Docosane (C22)	14.047	7912451	56.399 ug/ml
14) T n-Tetracosane (C24)	15.150	15929774	112.756 ug/ml
15) T n-Hexacosane (C26)	16.170	7829932	55.643 ug/ml
16) T n-Octacosane (C28)	17.118	9020047	61.642 ug/ml
17) T n-Tricontane (C30)	18.005	8177009	51.427 ug/ml
18) T n-Dotriacontane (C32)	18.837	8359646	51.566 ug/ml
19) T n-Tetratriacontane (C34)	19.621	8765466	59.673 ug/ml
20) T n-Hexatriacontane (C36)	20.361	8861070	69.875 ug/ml
21) T n-Octatriacontane (C38)	21.086	9022963	72.973 ug/ml
22) T n-Tetracontane (C40)	21.974	8403497	75.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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