

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120623AL\
 Data File : FE045681.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2023 15:13
 Operator : YP\AJ
 Sample : PB157586BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157586BS

Integration File: autoint1.e
 Quant Time: Dec 07 00:11:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.862	9012655	43.099 ug/ml
Spiked Amount 50.000		Recovery =	86.20%
12) S 1-chlorooctadecane (S...	13.304	6844338	43.499 ug/ml
Spiked Amount 50.000		Recovery =	87.00%
Target Compounds			
1) T n-Nonane (C9)	3.258	6057114	38.197 ug/ml
2) T n-Decane (C10)	4.504	6454018	40.304 ug/ml
3) T A~Naphthalene (C11.7)	6.200	7404720	42.508 ug/ml
4) T n-Dodecane (C12)	6.666	6919027	42.835 ug/ml
5) T A~2-methylnaphthalene...	7.295	7462319	43.943 ug/ml
6) T n-Tetradecane (C14)	8.495	7415850	46.227 ug/ml
7) T n-Hexadecane (C16)	10.103	7884088	47.611 ug/ml
8) T n-Octadecane (C18)	11.549	8094866	47.214 ug/ml
10) T n-Eicosane (C20)	12.861	8095182	46.787 ug/ml
11) T n-Heneicosane (C21)	13.473	7690912	44.707 ug/ml
13) T n-Docosane (C22)	14.060	7586893	44.002 ug/ml
14) T n-Tetracosane (C24)	15.151	14664972	84.002 ug/ml
15) T n-Hexacosane (C26)	16.192	7083151	40.672 ug/ml
16) T n-Octacosane (C28)	17.142	6928440	40.087 ug/ml
17) T n-Tricontane (C30)	18.035	6826676	39.021 ug/ml
18) T n-Dotriacontane (C32)	18.866	6748433	36.991 ug/ml
19) T n-Tetratriacontane (C34)	19.652	6628620	39.948 ug/ml
20) T n-Hexatriacontane (C36)	20.393	6598294	41.567 ug/ml
21) T n-Octatriacontane (C38)	21.129	6671412	42.542 ug/ml
22) T n-Tetracontane (C40)	22.034	7245032	50.980 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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