

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048537.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 14:35
 Operator : YP\AJ
 Sample : PB161303BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161303BS

Integration File: autoint1.e
 Quant Time: Jun 05 01:51:45 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)	11.949	6404136	44.598 ug/ml
Spiked Amount 50.000		Recovery =	89.20%
12) S 1-chlorooctadecane (S...	13.383	5371944	49.310 ug/ml
Spiked Amount 50.000		Recovery =	98.62%
Target Compounds			
1) T n-Nonane (C9)	3.347	6168889	41.262 ug/ml
2) T n-Decane (C10)	4.591	6808644	45.090 ug/ml
3) T A~Naphthalene (C11.7)	6.292	7645481	51.347 ug/ml
4) T n-Dodecane (C12)	6.751	7112073	48.046 ug/ml
5) T A~2-methylnaphthalene...	7.387	7734432	55.782 ug/ml
6) T n-Tetradecane (C14)	8.581	7435803	52.426 ug/ml
7) T n-Hexadecane (C16)	10.186	7344856	52.099 ug/ml
8) T n-Octadecane (C18)	11.630	7194923	51.805 ug/ml
10) T n-Eicosane (C20)	12.939	7154884	54.066 ug/ml
11) T n-Heneicosane (C21)	13.549	6917599	53.405 ug/ml
13) T n-Docosane (C22)	14.135	6870873	53.319 ug/ml
14) T n-Tetracosane (C24)	15.230	12735029	98.302 ug/ml
15) T n-Hexacosane (C26)	16.258	6889562	53.158 ug/ml
16) T n-Octacosane (C28)	17.206	7146509	55.291 ug/ml
17) T n-Tricontane (C30)	18.093	7080607	52.855 ug/ml
18) T n-Dotriacontane (C32)	18.923	7481335	55.115 ug/ml
19) T n-Tetratriacontane (C34)	19.707	7448978	54.451 ug/ml
20) T n-Hexatriacontane (C36)	20.447	7474480	54.986 ug/ml
21) T n-Octatriacontane (C38)	21.184	7745823	56.799 ug/ml
22) T n-Tetracontane (C40)	22.105	7573608	55.313 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
Data File : FE048537.D
Signal(s) : FID1B.ch
Acq On : 04 Jun 2024 14:35
Operator : YP\AJ
Sample : PB161303BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB161303BS

Integration File: autoint1.e
Quant Time: Jun 05 01:51:45 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

