

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048521.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 21:12
 Operator : YP\AJ
 Sample : PB161291BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161291BSD

Integration File: autoint1.e
 Quant Time: Jun 04 01:32:30 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)	11.950	5908368	41.146 ug/ml
Spiked Amount 50.000		Recovery =	82.29%
12) S 1-chlorooctadecane (S...	13.384	4951451	45.450 ug/ml
Spiked Amount 50.000		Recovery =	90.90%
Target Compounds			
1) T n-Nonane (C9)	3.344	5015590	33.548 ug/ml
2) T n-Decane (C10)	4.590	5377440	35.612 ug/ml
3) T A~Naphthalene (C11.7)	6.293	6110834	41.040 ug/ml
4) T n-Dodecane (C12)	6.752	5641540	38.112 ug/ml
5) T A~2-methylnaphthalene...	7.388	6389315	46.081 ug/ml
6) T n-Tetradecane (C14)	8.581	6318787	44.551 ug/ml
7) T n-Hexadecane (C16)	10.187	6458942	45.815 ug/ml
8) T n-Octadecane (C18)	11.630	6369805	45.864 ug/ml
10) T n-Eicosane (C20)	12.939	6353513	48.011 ug/ml
11) T n-Heneicosane (C21)	13.550	6147517	47.460 ug/ml
13) T n-Docosane (C22)	14.137	6106810	47.390 ug/ml
14) T n-Tetracosane (C24)	15.231	11370116	87.766 ug/ml
15) T n-Hexacosane (C26)	16.259	6126641	47.271 ug/ml
16) T n-Octacosane (C28)	17.206	6316740	48.871 ug/ml
17) T n-Tricontane (C30)	18.094	6305906	47.072 ug/ml
18) T n-Dotriacontane (C32)	18.925	6479185	47.732 ug/ml
19) T n-Tetratriacontane (C34)	19.708	6634866	48.500 ug/ml
20) T n-Hexatriacontane (C36)	20.448	6589739	48.477 ug/ml
21) T n-Octatriacontane (C38)	21.186	6799739	49.861 ug/ml
22) T n-Tetracontane (C40)	22.105	6568516	47.973 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
Data File : FE048521.D
Signal(s) : FID1B.ch
Acq On : 03 Jun 2024 21:12
Operator : YP\AJ
Sample : PB161291BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB161291BSD

Integration File: autoint1.e
Quant Time: Jun 04 01:32:30 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

