

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072523AL\
 Data File : FE043504.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2023 17:01
 Operator : YP\AJ
 Sample : PB154405BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154405BSD

Integration File: autoint1.e
 Quant Time: Jul 26 02:06:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.885	6392720	35.700 ug/ml
Spiked Amount 50.000		Recovery =	71.40%
12) S 1-chlorooctadecane (S...	13.321	4856553	36.961 ug/ml
Spiked Amount 50.000		Recovery =	73.92%
Target Compounds			
1) T n-Nonane (C9)	3.285	5847334	38.298 ug/ml
2) T n-Decane (C10)	4.528	6129486	39.318 ug/ml
3) T A~Naphthalene (C11.7)	6.230	6536859	40.623 ug/ml
4) T n-Dodecane (C12)	6.690	6345562	40.270 ug/ml
5) T A~2-methylnaphthalene...	7.326	6260792	41.260 ug/ml
6) T n-Tetradecane (C14)	8.518	6307587	39.879 ug/ml
7) T n-Hexadecane (C16)	10.123	6205878	38.347 ug/ml
8) T n-Octadecane (C18)	11.566	6204691	38.062 ug/ml
10) T n-Eicosane (C20)	12.876	6198956	39.898 ug/ml
11) T n-Heneicosane (C21)	13.487	5924692	39.106 ug/ml
13) T n-Docosane (C22)	14.073	5835411	39.046 ug/ml
14) T n-Tetracosane (C24)	15.170	11705378	79.704 ug/ml
15) T n-Hexacosane (C26)	16.198	5637690	39.583 ug/ml
16) T n-Octacosane (C28)	17.146	5726069	40.696 ug/ml
17) T n-Tricontane (C30)	18.035	5603237	38.036 ug/ml
18) T n-Dotriacontane (C32)	18.866	5565107	37.557 ug/ml
19) T n-Tetratriacontane (C34)	19.649	5497333	38.091 ug/ml
20) T n-Hexatriacontane (C36)	20.389	5461794	37.161 ug/ml
21) T n-Octatriacontane (C38)	21.124	5595300	39.224 ug/ml
22) T n-Tetracontane (C40)	22.029	5784039	39.192 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072523AL\
Data File : FE043504.D
Signal(s) : FID1B.ch
Acq On : 25 Jul 2023 17:01
Operator : YP\AJ
Sample : PB154405BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB154405BSD

Integration File: autoint1.e
Quant Time: Jul 26 02:06:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

