

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042310.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 17:38
 Operator : YP\AJ
 Sample : 02972-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-11-0AMS

Integration File: autoint1.e
 Quant Time: Jun 01 09:12:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.953	4908397	27.797 ug/ml
Spiked Amount 50.000		Recovery =	55.59%
12) S 1-chlorooctadecane (S...	13.388	3902216	29.367 ug/ml
Spiked Amount 50.000		Recovery =	58.73%
Target Compounds			
1) T n-Nonane (C9)	3.341	5344003	37.060 ug/ml
2) T n-Decane (C10)	4.591	6144636	41.508 ug/ml
3) T A~Naphthalene (C11.7)	6.295	7023941	43.049 ug/ml
4) T n-Dodecane (C12)	6.756	6724011	44.840 ug/ml
5) T A~2-methylnaphthalene...	7.391	6911532	43.550 ug/ml
6) T n-Tetradecane (C14)	8.586	7081845	47.273 ug/ml
7) T n-Hexadecane (C16)	10.192	7817432	50.186 ug/ml
8) T n-Octadecane (C18)	11.635	8036505	50.821 ug/ml
10) T n-Eicosane (C20)	12.946	8045625	53.078 ug/ml
11) T n-Heneicosane (C21)	13.557	7665673	51.741 ug/ml
13) T n-Docosane (C22)	14.143	7519817	51.296 ug/ml
14) T n-Tetracosane (C24)	15.237	13915885	96.400 ug/ml
15) T n-Hexacosane (C26)	16.269	7009082	50.608 ug/ml
16) T n-Octacosane (C28)	17.217	6772472	50.585 ug/ml
17) T n-Tricontane (C30)	18.106	6655723	49.305 ug/ml
18) T n-Dotriacontane (C32)	18.936	6432758	48.153 ug/ml
19) T n-Tetratriacontane (C34)	19.721	6416358	48.790 ug/ml
20) T n-Hexatriacontane (C36)	20.459	6200898	47.709 ug/ml
21) T n-Octatriacontane (C38)	21.206	6306627	46.484 ug/ml
22) T n-Tetracontane (C40)	22.137	6514756	46.829 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
Data File : FE042310.D
Signal(s) : FID1B.ch
Acq On : 31 May 2023 17:38
Operator : YP\AJ
Sample : 02972-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
TP-11-0AMS

Integration File: autoint1.e
Quant Time: Jun 01 09:12:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
Quant Title : GC Extractables
QLast Update : Thu May 18 06:27:12 2023
Response via : Initial Calibration
Integrator: ChemStation

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

