

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
 Data File : FE040541.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 14:17
 Operator : YP\AJ
 Sample : PB151060BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 04:01:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.881	7221572	44.616 ug/ml
Spiked Amount 50.000		Recovery =	89.23%
12) S 1-chlorooctadecane (S...	13.319	5694049	45.911 ug/ml
Spiked Amount 50.000		Recovery =	91.82%
Target Compounds			
1) T n-Nonane (C9)	3.281	5218111	38.339 ug/ml
2) T n-Decane (C10)	4.527	5461888	41.107 ug/ml
3) T A~Naphthalene (C11.7)	6.226	6394925	43.695 ug/ml
4) T n-Dodecane (C12)	6.690	6027559	44.769 ug/ml
5) T A~2-methylnaphthalene...	7.321	5973136	44.129 ug/ml
6) T n-Tetradecane (C14)	8.516	6165831	44.740 ug/ml
7) T n-Hexadecane (C16)	10.122	6399424	44.589 ug/ml
8) T n-Octadecane (C18)	11.566	6676271	44.881 ug/ml
10) T n-Eicosane (C20)	12.875	6546264	44.527 ug/ml
11) T n-Heneicosane (C21)	13.486	6463352	43.822 ug/ml
13) T n-Docosane (C22)	14.072	6474129	43.694 ug/ml
14) T n-Tetracosane (C24)	15.173	12064607	79.476 ug/ml
15) T n-Hexacosane (C26)	16.198	6239743	42.090 ug/ml
16) T n-Octacosane (C28)	17.147	6463438	43.129 ug/ml
17) T n-Tricontane (C30)	18.035	5767244	39.087 ug/ml
18) T n-Dotriacontane (C32)	18.869	5843590	39.899 ug/ml
19) T n-Tetratriacontane (C34)	19.654	5404215	39.291 ug/ml
20) T n-Hexatriacontane (C36)	20.395	4910139	37.018 ug/ml
21) T n-Octatriacontane (C38)	21.123	4676293	36.046 ug/mlm
22) T n-Tetracontane (C40)	22.015	4303461	32.413 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
Data File : FE040541.D
Signal(s) : FID1B.ch
Acq On : 24 Feb 2023 14:17
Operator : YP\AJ
Sample : PB151060BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 04:01:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
Quant Title : GC Extractables
QLast Update : Thu Feb 02 04:52:48 2023
Response via : Initial Calibration
Integrator: ChemStation

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

