

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110722AL\
 Data File : FE038609.D
 Signal(s) : FID1B.ch
 Acq On : 07 Nov 2022 20:35
 Operator : YP\AJ
 Sample : N5460-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 04:05:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 2022
 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)	11.963	3916109	22.759 ug/ml
Spiked Amount 50.000		Recovery =	45.52%
12) S 1-chlorooctadecane (S...	13.396	3042908	22.227 ug/mlm
Spiked Amount 50.000		Recovery =	44.45%
Target Compounds			
1) T n-Nonane (C9)	3.365	3633493	23.592 ug/ml
2) T n-Decane (C10)	4.611	4097514	26.398 ug/mlm
3) T A~Naphthalene (C11.7)	6.312	4675551	27.608 ug/ml
4) T n-Dodecane (C12)	6.771	4591332	29.391 ug/ml
5) T A~2-methylnaphthalene...	7.405	4690832	27.991 ug/ml
6) T n-Tetradecane (C14)	8.598	4721804	30.193 ug/ml
7) T n-Hexadecane (C16)	10.203	4966008	31.433 ug/ml
8) T n-Octadecane (C18)	11.645	5067251	31.635 ug/ml
10) T n-Eicosane (C20)	12.953	4854823	30.130 ug/ml
11) T n-Heneicosane (C21)	13.564	4761280	29.475 ug/ml
13) T n-Docosane (C22)	14.150	4732330	29.313 ug/ml
14) T n-Tetracosane (C24)	15.239	8991867	56.060 ug/ml
15) T n-Hexacosane (C26)	16.273	4538378	28.573 ug/ml
16) T n-Octacosane (C28)	17.220	4504352	28.710 ug/ml
17) T n-Tricontane (C30)	18.109	4344967	27.231 ug/mlm
18) T n-Dotriacontane (C32)	18.940	4435368	28.131 ug/ml
19) T n-Tetratriacontane (C34)	19.723	4373201	29.664 ug/mlm
20) T n-Hexatriacontane (C36)	20.461	4231334	29.614 ug/ml
21) T n-Octatriacontane (C38)	21.203	4424239	32.757 ug/ml
22) T n-Tetracontane (C40)	22.127	4574816	36.242 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110722AL\
Data File : FE038609.D
Signal(s) : FID1B.ch
Acq On : 07 Nov 2022 20:35
Operator : YP\AJ
Sample : N5460-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 04:05:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 04:49:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

