

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110722AL\
 Data File : FE038602.D
 Signal(s) : FID1B.ch
 Acq On : 07 Nov 2022 16:52
 Operator : YP\AJ
 Sample : PB148853BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 04:04:21 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)	11.966	6546278	38.044 ug/ml
Spiked Amount 50.000		Recovery =	76.09%
12) S 1-chlorooctadecane (S...	13.400	5232540	38.221 ug/ml
Spiked Amount 50.000		Recovery =	76.44%
Target Compounds			
1) T n-Nonane (C9)	3.369	4851561	31.501 ug/ml
2) T n-Decane (C10)	4.613	5195441	33.471 ug/mlm
3) T A~Naphthalene (C11.7)	6.314	6036764	35.646 ug/ml
4) T n-Dodecane (C12)	6.772	5761102	36.879 ug/ml
5) T A~2-methylnaphthalene...	7.407	6059778	36.159 ug/ml
6) T n-Tetradecane (C14)	8.599	6107281	39.052 ug/ml
7) T n-Hexadecane (C16)	10.205	6469591	40.950 ug/ml
8) T n-Octadecane (C18)	11.647	6620676	41.333 ug/ml
10) T n-Eicosane (C20)	12.956	6357310	39.455 ug/ml
11) T n-Heneicosane (C21)	13.567	6242446	38.645 ug/ml
13) T n-Docosane (C22)	14.153	6217803	38.514 ug/ml
14) T n-Tetracosane (C24)	15.244	11912146	74.266 ug/ml
15) T n-Hexacosane (C26)	16.276	5947839	37.446 ug/ml
16) T n-Octacosane (C28)	17.222	5910003	37.670 ug/ml
17) T n-Tricontane (C30)	18.111	5635199	35.318 ug/ml
18) T n-Dotriacontane (C32)	18.941	5759666	36.530 ug/ml
19) T n-Tetratriacontane (C34)	19.725	5720301	38.802 ug/mlm
20) T n-Hexatriacontane (C36)	20.463	5562419	38.929 ug/ml
21) T n-Octatriacontane (C38)	21.205	5757907	42.631 ug/mlm
22) T n-Tetracontane (C40)	22.133	6112898	48.427 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110722AL\
Data File : FE038602.D
Signal(s) : FID1B.ch
Acq On : 07 Nov 2022 16:52
Operator : YP\AJ
Sample : PB148853BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 04:04:21 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

