

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
 Data File : FD035622.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2020 17:32
 Operator : DD\AJ
 Sample : PB133183BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 00:42:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.524	5366328	41.252 ug/ml
Spiked Amount 50.000		Recovery =	82.50%
12) S 1-chlorooctadecane (S...	12.956	4256301	40.840 ug/ml
Spiked Amount 50.000		Recovery =	81.68%
Target Compounds			
1) T n-Nonane (C9)	3.332	4730380	42.009 ug/ml
2) T n-Decane (C10)	4.386	4915892	43.502 ug/ml
3) T A~Naphthalene (C11.7)	5.961	5617368	45.933 ug/ml
4) T n-Dodecane (C12)	6.390	5063023	43.792 ug/ml
5) T A~2-methylnaphthalene...	7.013	5588314	44.662 ug/ml
6) T n-Tetradecane (C14)	8.178	5047878	43.833 ug/ml
7) T n-Hexadecane (C16)	9.772	4967551	43.474 ug/ml
8) T n-Octadecane (C18)	11.209	5012417	41.536 ug/ml
10) T n-Eicosane (C20)	12.513	4880493	39.798 ug/ml
11) T n-Heneicosane (C21)	13.122	4804035	39.074 ug/ml
13) T n-Docosane (C22)	13.706	4719042	38.270 ug/ml
14) T n-Tetracosane (C24)	14.797	9240977	74.695 ug/ml
15) T n-Hexacosane (C26)	15.822	4371964	35.519 ug/ml
16) T n-Octacosane (C28)	16.765	4360701	35.419 ug/ml
17) T n-Tricontane (C30)	17.650	4195785	34.718 ug/ml
18) T n-Dotriacontane (C32)	18.476	4092492	36.397 ug/ml
19) T n-Tetratriacontane (C34)	19.255	3841733	36.602 ug/ml
20) T n-Hexatriacontane (C36)	19.990	3312533	34.579 ug/ml
21) T n-Octatriacontane (C38)	20.709	2916465	32.834 ug/ml
22) T n-Tetracontane (C40)	21.584	2746445	31.294 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
Data File : FD035622.D
Signal(s) : FID2B.CH
Acq On : 23 Nov 2020 17:32
Operator : DD\AJ
Sample : PB133183BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 24 00:42:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

