

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111120AL\
 Data File : FD035467.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2020 22:34
 Operator : DD\AJ
 Sample : L4700-02MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:51:07 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)	11.540	3005496	23.104 ug/ml
Spiked Amount 50.000		Recovery =	46.21%
12) S 1-chlorooctadecane (S...	12.970	2332289	22.379 ug/ml
Spiked Amount 50.000		Recovery =	44.76%
Target Compounds			
1) T n-Nonane (C9)	3.345	5061927	44.953 ug/ml
2) T n-Decane (C10)	4.401	5243387	46.400 ug/ml
3) T A~Naphthalene (C11.7)	5.977	5750788	47.024 ug/ml
4) T n-Dodecane (C12)	6.405	5289855	45.754 ug/ml
5) T A~2-methylnaphthalene...	7.028	5652862	45.178 ug/ml
6) T n-Tetradecane (C14)	8.194	5236091	45.467 ug/ml
7) T n-Hexadecane (C16)	9.788	5131360	44.908 ug/ml
8) T n-Octadecane (C18)	11.226	5217698	43.237 ug/ml
10) T n-Eicosane (C20)	12.530	5078414	41.412 ug/ml
11) T n-Heneicosane (C21)	13.140	4972267	40.442 ug/ml
13) T n-Docosane (C22)	13.724	4919422	39.896 ug/ml
14) T n-Tetracosane (C24)	14.815	9581479	77.447 ug/ml
15) T n-Hexacosane (C26)	15.840	4577301	37.188 ug/ml
16) T n-Octacosane (C28)	16.783	4551536	36.969 ug/ml
17) T n-Tricontane (C30)	17.668	4390596	36.330 ug/ml
18) T n-Dotriacontane (C32)	18.495	4349778	38.686 ug/ml
19) T n-Tetratriacontane (C34)	19.275	4125284	39.304 ug/ml
20) T n-Hexatriacontane (C36)	20.010	3666457	38.274 ug/ml
21) T n-Octatriacontane (C38)	20.732	3361638	37.845 ug/ml
22) T n-Tetracontane (C40)	21.613	3348926	38.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111120AL\
Data File : FD035467.D
Signal(s) : FID2B.CH
Acq On : 11 Nov 2020 22:34
Operator : DD\AJ
Sample : L4700-02MSD
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 12 02:51:07 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

