

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
 Data File : FD035625.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2020 19:24
 Operator : DD\AJ
 Sample : L4842-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 00:43:16 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	4801028	36.907 ug/ml
Spiked Amount 50.000		Recovery =	73.81%
12) S 1-chlorooctadecane (S...	12.954	3841648	36.861 ug/ml
Spiked Amount 50.000		Recovery =	73.72%
Target Compounds			
1) T n-Nonane (C9)	3.331	5270484	46.806 ug/ml
2) T n-Decane (C10)	4.387	5514432	48.799 ug/ml
3) T A~Naphthalene (C11.7)	5.962	6376145	52.137 ug/ml
4) T n-Dodecane (C12)	6.390	5695910	49.266 ug/ml
5) T A~2-methylnaphthalene...	7.013	6341290	50.680 ug/ml
6) T n-Tetradecane (C14)	8.179	5704050	49.531 ug/ml
7) T n-Hexadecane (C16)	9.772	5625067	49.228 ug/ml
8) T n-Octadecane (C18)	11.209	5695450	47.196 ug/ml
10) T n-Eicosane (C20)	12.514	5570996	45.429 ug/ml
11) T n-Heneicosane (C21)	13.122	5500824	44.741 ug/ml
13) T n-Docosane (C22)	13.706	5416553	43.927 ug/ml
14) T n-Tetracosane (C24)	14.797	10707314	86.547 ug/ml
15) T n-Hexacosane (C26)	15.821	5077671	41.253 ug/ml
16) T n-Octacosane (C28)	16.765	5104232	41.458 ug/ml
17) T n-Tricontane (C30)	17.650	4927142	40.769 ug/ml
18) T n-Dotriacontane (C32)	18.476	4791407	42.613 ug/ml
19) T n-Tetratriacontane (C34)	19.256	4541249	43.267 ug/ml
20) T n-Hexatriacontane (C36)	19.991	4031190	42.081 ug/ml
21) T n-Octatriacontane (C38)	20.710	3689609	41.538 ug/ml
22) T n-Tetracontane (C40)	21.586	3627806	41.336 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
Data File : FD035625.D
Signal(s) : FID2B.CH
Acq On : 23 Nov 2020 19:24
Operator : DD\AJ
Sample : L4842-01MS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 24 00:43:16 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

