

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
 Data File : FD035623.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2020 18:10
 Operator : DD\AJ
 Sample : PB133183BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 00:42:48 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)	11.525	5741433	44.136 ug/ml
Spiked Amount 50.000		Recovery =	88.27%
12) S 1-chlorooctadecane (S...	12.956	4562948	43.782 ug/ml
Spiked Amount 50.000		Recovery =	87.56%
Target Compounds			
1) T n-Nonane (C9)	3.333	5162781	45.849 ug/ml
2) T n-Decane (C10)	4.388	5371269	47.532 ug/ml
3) T A~Naphthalene (C11.7)	5.962	6138544	50.194 ug/ml
4) T n-Dodecane (C12)	6.390	5527346	47.808 ug/ml
5) T A~2-methylnaphthalene...	7.013	6107716	48.813 ug/ml
6) T n-Tetradecane (C14)	8.178	5510950	47.854 ug/ml
7) T n-Hexadecane (C16)	9.773	5424684	47.475 ug/ml
8) T n-Octadecane (C18)	11.210	5475218	45.371 ug/ml
10) T n-Eicosane (C20)	12.514	5332417	43.483 ug/ml
11) T n-Heneicosane (C21)	13.122	5250935	42.709 ug/ml
13) T n-Docosane (C22)	13.707	5167546	41.908 ug/ml
14) T n-Tetracosane (C24)	14.797	10110157	81.720 ug/ml
15) T n-Hexacosane (C26)	15.821	4791675	38.929 ug/ml
16) T n-Octacosane (C28)	16.765	4782134	38.842 ug/ml
17) T n-Tricontane (C30)	17.649	4588690	37.969 ug/ml
18) T n-Dotriacontane (C32)	18.476	4410306	39.224 ug/ml
19) T n-Tetratriacontane (C34)	19.256	3941340	37.551 ug/ml
20) T n-Hexatriacontane (C36)	19.990	3124513	32.617 ug/ml
21) T n-Octatriacontane (C38)	20.708	2487488	28.004 ug/ml
22) T n-Tetracontane (C40)	21.583	2167574	24.698 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
Data File : FD035623.D
Signal(s) : FID2B.CH
Acq On : 23 Nov 2020 18:10
Operator : DD\AJ
Sample : PB133183BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 24 00:42:48 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

