

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092320AL\
 Data File : FD034849.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 18:22
 Operator : DD\AJ
 Sample : PB131795BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:23:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 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)	11.591	5404600	43.740 ug/ml
Spiked Amount 50.000		Recovery =	87.48%
12) S 1-chlorooctadecane (S...	13.020	4264460	43.540 ug/ml
Spiked Amount 50.000		Recovery =	87.08%
Target Compounds			
1) T n-Nonane (C9)	3.376	4916584	45.282 ug/ml
2) T n-Decane (C10)	4.439	5175954	47.236 ug/ml
3) T A~Naphthalene (C11.7)	6.020	5789316	48.100 ug/ml
4) T n-Dodecane (C12)	6.449	5421279	48.611 ug/ml
5) T A~2-methylnaphthalene...	7.074	5754219	46.775 ug/ml
6) T n-Tetradecane (C14)	8.241	5468878	48.645 ug/ml
7) T n-Hexadecane (C16)	9.835	5459426	49.044 ug/ml
8) T n-Octadecane (C18)	11.273	5460541	47.037 ug/ml
10) T n-Eicosane (C20)	12.578	5312695	45.420 ug/ml
11) T n-Heneicosane (C21)	13.188	5284879	45.310 ug/ml
13) T n-Docosane (C22)	13.773	5218731	44.891 ug/ml
14) T n-Tetracosane (C24)	14.860	10198669	88.255 ug/ml
15) T n-Hexacosane (C26)	15.888	4938424	43.575 ug/ml
16) T n-Octacosane (C28)	16.833	4947362	44.196 ug/ml
17) T n-Tricontane (C30)	17.717	4828044	44.514 ug/ml
18) T n-Dotriacontane (C32)	18.543	4681389	46.459 ug/ml
19) T n-Tetratriacontane (C34)	19.322	4559198	48.281 ug/ml
20) T n-Hexatriacontane (C36)	20.058	4331000	49.853 ug/ml
21) T n-Octatriacontane (C38)	20.787	4174705	50.875 ug/ml
22) T n-Tetracontane (C40)	21.686	4202472	49.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092320AL\
Data File : FD034849.D
Signal(s) : FID2B.CH
Acq On : 23 Sep 2020 18:22
Operator : DD\AJ
Sample : PB131795BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 24 01:23:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
Quant Title : GC Extractables
QLast Update : Tue Sep 01 01:55:21 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

