

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012021AL\
 Data File : FD036118.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2021 14:25
 Operator : DD\AJ
 Sample : PB134236BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB134236BS

Integration File: autoint1.e
 Quant Time: Jan 21 00:08:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.529	6427059	43.357 ug/ml
Spiked Amount 50.000		Recovery =	86.71%
12) S 1-chlorooctadecane (S...	12.961	4994644	42.461 ug/ml
Spiked Amount 50.000		Recovery =	84.92%
Target Compounds			
1) T n-Nonane (C9)	3.324	4870990	37.784 ug/ml
2) T n-Decane (C10)	4.384	5527554	42.480 ug/ml
3) T A~Naphthalene (C11.7)	5.959	6686458	45.656 ug/ml
4) T n-Dodecane (C12)	6.392	6165919	46.367 ug/ml
5) T A~2-methylnaphthalene...	7.012	6996482	46.583 ug/ml
6) T n-Tetradecane (C14)	8.184	6253526	46.798 ug/ml
7) T n-Hexadecane (C16)	9.777	6152631	46.488 ug/ml
8) T n-Octadecane (C18)	11.215	6257009	45.475 ug/ml
10) T n-Eicosane (C20)	12.520	6105418	44.188 ug/ml
11) T n-Heneicosane (C21)	13.129	6041867	43.722 ug/ml
13) T n-Docosane (C22)	13.713	5901636	42.986 ug/ml
14) T n-Tetracosane (C24)	14.810	5014288	36.886 ug/ml
15) T n-Hexacosane (C26)	15.827	5404942	40.713 ug/ml
16) T n-Octacosane (C28)	16.771	5226456	40.395 ug/ml
17) T n-Tricontane (C30)	17.654	4933476	40.014 ug/ml
18) T n-Dotriacontane (C32)	18.480	4688713	42.541 ug/ml
19) T n-Tetratriacontane (C34)	19.259	4402615	44.411 ug/ml
20) T n-Hexatriacontane (C36)	19.993	3908874	43.459 ug/ml
21) T n-Octatriacontane (C38)	20.709	3500262	42.130 ug/ml
22) T n-Tetracontane (C40)	21.573	3349537	39.824 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012021AL\
Data File : FD036118.D
Signal(s) : FID2B.CH
Acq On : 20 Jan 2021 14:25
Operator : DD\AJ
Sample : PB134236BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB134236BS

Integration File: autoint1.e
Quant Time: Jan 21 00:08:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 02:11:59 2021
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

