

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
 Data File : FD036711.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2021 1:02
 Operator : DD\AJ
 Sample : M1912-01MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-1MSD

Integration File: autoint1.e
 Quant Time: Apr 03 04:31:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.494	8080179	54.532 ug/ml
Spiked Amount 50.000		Recovery =	109.06%
12) S 1-chlorooctadecane (S...	12.924	6112848	52.525 ug/ml
Spiked Amount 50.000		Recovery =	105.05%
Target Compounds			
1) T n-Nonane (C9)	3.326	9744763	76.661 ug/ml
2) T n-Decane (C10)	4.371	10389505	80.630 ug/ml
3) T A~Naphthalene (C11.7)	5.933	11932354	81.726 ug/ml
4) T n-Dodecane (C12)	6.368	10926530	82.426 ug/ml
5) T A~2-methylnaphthalene...	6.985	12040836	80.419 ug/ml
6) T n-Tetradecane (C14)	8.157	11183872	82.282 ug/ml
7) T n-Hexadecane (C16)	9.748	11063484	83.074 ug/ml
8) T n-Octadecane (C18)	11.184	10775192	77.789 ug/ml
10) T n-Eicosane (C20)	12.486	9978238	72.183 ug/ml
11) T n-Heneicosane (C21)	13.094	9638200	70.007 ug/ml
13) T n-Docosane (C22)	13.677	9302403	68.389 ug/ml
14) T n-Tetracosane (C24)	14.773	7436618	56.092 ug/ml
15) T n-Hexacosane (C26)	15.791	8086486	63.866 ug/ml
16) T n-Octacosane (C28)	16.732	7851515	65.102 ug/ml
17) T n-Tricontane (C30)	17.616	7394755	64.372 ug/ml
18) T n-Dotriacontane (C32)	18.440	7125739	64.786 ug/ml
19) T n-Tetratriacontane (C34)	19.217	6901810	67.201 ug/ml
20) T n-Hexatriacontane (C36)	19.951	6361268	65.106 ug/ml
21) T n-Octatriacontane (C38)	20.661	5941643	64.264 ug/ml
22) T n-Tetracontane (C40)	21.512	5792426	57.428 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
Data File : FD036711.D
Signal(s) : FID2B.CH
Acq On : 03 Apr 2021 1:02
Operator : DD\AJ
Sample : M1912-01MSD
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
T-1MSD

Integration File: autoint1.e
Quant Time: Apr 03 04:31:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
Quant Title : GC Extractables
QLast Update : Wed Mar 24 09:10:29 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

