

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
 Data File : FD036632.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2021 15:55
 Operator : DD\AJ
 Sample : M1812-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-1MSD

Integration File: autoint1.e
 Quant Time: Mar 30 02:29:11 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)	11.493	5465774	36.888 ug/ml
Spiked Amount 50.000		Recovery =	73.78%
12) S 1-chlorooctadecane (S...	12.924	4131413	35.500 ug/ml
Spiked Amount 50.000		Recovery =	71.00%
Target Compounds			
1) T n-Nonane (C9)	3.297	4709003	37.045 ug/ml
2) T n-Decane (C10)	4.357	5492759	42.628 ug/ml
3) T A~Naphthalene (C11.7)	5.928	6600031	45.204 ug/ml
4) T n-Dodecane (C12)	6.364	6481201	48.892 ug/ml
5) T A~2-methylnaphthalene...	6.980	7231125	48.296 ug/ml
6) T n-Tetradecane (C14)	8.155	7245998	53.310 ug/ml
7) T n-Hexadecane (C16)	9.747	7572667	56.862 ug/ml
8) T n-Octadecane (C18)	11.183	7765327	56.060 ug/ml
10) T n-Eicosane (C20)	12.486	7448109	53.880 ug/ml
11) T n-Heneicosane (C21)	13.094	7301228	53.033 ug/ml
13) T n-Docosane (C22)	13.678	7162269	52.655 ug/ml
14) T n-Tetracosane (C24)	14.774	6405837	48.317 ug/ml
15) T n-Hexacosane (C26)	15.791	6405876	50.593 ug/ml
16) T n-Octacosane (C28)	16.732	6191118	51.334 ug/ml
17) T n-Tricontane (C30)	17.615	5784881	50.358 ug/ml
18) T n-Dotriacontane (C32)	18.440	5514082	50.133 ug/ml
19) T n-Tetratriacontane (C34)	19.218	5402427	52.602 ug/ml
20) T n-Hexatriacontane (C36)	19.953	5148335	52.692 ug/ml
21) T n-Octatriacontane (C38)	20.661	5033913	54.446 ug/ml
22) T n-Tetracontane (C40)	21.513	5159823	51.156 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
Data File : FD036632.D
Signal(s) : FID2B.CH
Acq On : 29 Mar 2021 15:55
Operator : DD\AJ
Sample : M1812-01MSD
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
TP-1MSD

Integration File: autoint1.e
Quant Time: Mar 30 02:29:11 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

