

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041321AL\
 Data File : FD036891.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2021 4:35
 Operator : DD\AJ
 Sample : M2020-02MSD
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 119-SB-1MSD

Integration File: autoint1.e
 Quant Time: Apr 14 06:37:17 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)	11.491	5457504	36.832 ug/ml
Spiked Amount 50.000		Recovery =	73.66%
12) S 1-chlorooctadecane (S...	12.923	4096407	35.199 ug/ml
Spiked Amount 50.000		Recovery =	70.40%
Target Compounds			
1) T n-Nonane (C9)	3.306	5473498	43.059 ug/ml
2) T n-Decane (C10)	4.359	5783369	44.883 ug/ml
3) T A~Naphthalene (C11.7)	5.927	6425472	44.009 ug/ml
4) T n-Dodecane (C12)	6.363	6025886	45.457 ug/ml
5) T A~2-methylnaphthalene...	6.979	6197700	41.394 ug/ml
6) T n-Tetradecane (C14)	8.150	6009858	44.216 ug/ml
7) T n-Hexadecane (C16)	9.743	5844135	43.883 ug/ml
8) T n-Octadecane (C18)	11.179	5705052	41.186 ug/ml
10) T n-Eicosane (C20)	12.482	5276269	38.169 ug/ml
11) T n-Heneicosane (C21)	13.090	5123151	37.212 ug/ml
13) T n-Docosane (C22)	13.674	4969304	36.533 ug/ml
14) T n-Tetracosane (C24)	14.770	4400013	33.188 ug/ml
15) T n-Hexacosane (C26)	15.787	4498023	35.525 ug/ml
16) T n-Octacosane (C28)	16.730	4509863	37.394 ug/ml
17) T n-Tricontane (C30)	17.613	4414955	38.433 ug/ml
18) T n-Dotriacontane (C32)	18.439	4375848	39.784 ug/ml
19) T n-Tetratriacontane (C34)	19.217	4427611	43.111 ug/ml
20) T n-Hexatriacontane (C36)	19.953	4330821	44.325 ug/ml
21) T n-Octatriacontane (C38)	20.662	4305450	46.567 ug/ml
22) T n-Tetracontane (C40)	21.514	4453879	44.157 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041321AL\
Data File : FD036891.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2021 4:35
Operator : DD\AJ
Sample : M2020-02MSD
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
119-SB-1MSD

Integration File: autoint1.e
Quant Time: Apr 14 06:37:17 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

