

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071221AL\
 Data File : FD038167.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 16:53
 Operator : DD\AJ
 Sample : M2990-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-D1MSD

Integration File: autoint1.e
 Quant Time: Jul 13 02:09:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.422	6025030	41.681 ug/ml
Spiked Amount 50.000		Recovery =	83.36%
12) S 1-chlorooctadecane (S...	12.856	4592811	40.284 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
Target Compounds			
1) T n-Nonane (C9)	3.235	3944702	32.463 ug/ml
2) T n-Decane (C10)	4.292	4930109	40.308 ug/ml
3) T A~Naphthalene (C11.7)	5.860	5800102	42.429 ug/ml
4) T n-Dodecane (C12)	6.298	5858386	47.036 ug/ml
5) T A~2-methylnaphthalene...	6.912	5986230	43.460 ug/ml
6) T n-Tetradecane (C14)	8.086	6225438	48.436 ug/ml
7) T n-Hexadecane (C16)	9.678	6501173	50.169 ug/ml
8) T n-Octadecane (C18)	11.114	7021243	52.135 ug/ml
10) T n-Eicosane (C20)	12.417	6846034	50.969 ug/ml
11) T n-Heneicosane (C21)	13.025	6788742	49.968 ug/ml
13) T n-Docosane (C22)	13.608	6676108	49.618 ug/ml
14) T n-Tetracosane (C24)	14.705	5919573	43.839 ug/ml
15) T n-Hexacosane (C26)	15.722	6209913	47.133 ug/ml
16) T n-Octacosane (C28)	16.665	5965018	45.748 ug/ml
17) T n-Tricontane (C30)	17.549	5566599	43.559 ug/ml
18) T n-Dotriacontane (C32)	18.376	5252592	42.688 ug/ml
19) T n-Tetratriacontane (C34)	19.155	4922543	42.036 ug/ml
20) T n-Hexatriacontane (C36)	19.889	4634362	42.436 ug/ml
21) T n-Octatriacontane (C38)	20.596	4382314	43.511 ug/ml
22) T n-Tetracontane (C40)	21.426	4488112	45.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071221AL\
Data File : FD038167.D
Signal(s) : FID2B.CH
Acq On : 12 Jul 2021 16:53
Operator : DD\AJ
Sample : M2990-03MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
TP-D1MSD

Integration File: autoint1.e
Quant Time: Jul 13 02:09:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
Quant Title : GC Extractables
QLast Update : Wed Jul 07 10:58:41 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

