

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033013.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 10:51
 Operator : DD\AJ
 Sample : L2284-06MSD
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-11-DAMSD

Integration File: sample.E
 Quant Time: Apr 19 22:20:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.503	7054575	46.952 ug/ml
Spiked Amount 50.000		Recovery =	93.90%
12) S 1-chlorooctadecane (S...	12.933	5577292	47.518 ug/ml
Spiked Amount 50.000		Recovery =	95.04%
Target Compounds			
1) T n-Nonane (C9)	3.309	4150098	31.038 ug/ml
2) T n-Decane (C10)	4.370	4987701	37.229 ug/ml
3) T A~Naphthalene (C11.7)	5.945	6037845	40.966 ug/ml
4) T n-Dodecane (C12)	6.376	5675774	41.861 ug/ml
5) T A~2-methylnaphthalene...	6.996	6456933	43.463 ug/ml
6) T n-Tetradecane (C14)	8.162	6023828	44.059 ug/ml
7) T n-Hexadecane (C16)	9.753	6220135	45.277 ug/ml
8) T n-Octadecane (C18)	11.188	6402188	46.231 ug/ml
10) T n-Eicosane (C20)	12.491	6193592	44.588 ug/ml
11) T n-Heneicosane (C21)	13.099	6063454	43.286 ug/ml
13) T n-Docosane (C22)	13.683	6011981	43.302 ug/ml
14) T n-Tetracosane (C24)	14.771	11754099	85.659 ug/ml
15) T n-Hexacosane (C26)	15.798	5694903	42.826 ug/ml
16) T n-Octacosane (C28)	16.742	5800502	45.954 ug/ml
17) T n-Tricontane (C30)	17.627	5729349	50.334 ug/ml
18) T n-Dotriacontane (C32)	18.454	5457560	64.969 ug/ml
19) T n-Tetratriacontane (C34)	19.233	5109302	84.243 ug/ml
20) T n-Hexatriacontane (C36)	19.969	4726138	94.196 ug/ml
21) T n-Octatriacontane (C38)	20.682	4386543	91.113 ug/ml
22) T n-Tetracontane (C40)	21.542	4385639	86.915 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
Data File : FD033013.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2020 10:51
Operator : DD\AJ
Sample : L2284-06MSD
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
TP-11-DAMSD

Integration File: sample.E
Quant Time: Apr 19 22:20:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 14:10:50 2020
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

