

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029868.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2019 15:37
 Operator : DD\AJ
 Sample : PB121819BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 31 02:29:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 2019
 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)	11.579	5421755	37.446 ug/ml
Spiked Amount 50.000		Recovery =	74.89%
12) S 1-chlorooctadecane (S...	13.003	4269574	35.953 ug/ml
Spiked Amount 50.000		Recovery =	71.91%
Target Compounds			
1) T n-Nonane (C9)	3.386	4668476	36.919 ug/ml
2) T n-Decane (C10)	4.444	5019860	39.081 ug/ml
3) T A~Naphthalene (C11.7)	6.019	5963589	40.742 ug/ml
4) T n-Dodecane (C12)	6.449	5312607	41.476 ug/ml
5) T A~2-methylnaphthalene...	7.070	6072149	41.260 ug/ml
6) T n-Tetradecane (C14)	8.236	5432114	42.162 ug/ml
7) T n-Hexadecane (C16)	9.827	5481349	42.076 ug/ml
8) T n-Octadecane (C18)	11.261	5526208	41.659 ug/ml
10) T n-Eicosane (C20)	12.562	5451896	40.415 ug/ml
11) T n-Heneicosane (C21)	13.170	5448946	40.360 ug/ml
13) T n-Docosane (C22)	13.752	5386546	39.694 ug/ml
14) T n-Tetracosane (C24)	14.836	10641666	78.089 ug/ml
15) T n-Hexacosane (C26)	15.861	5032805	37.290 ug/ml
16) T n-Octacosane (C28)	16.801	4815260	36.122 ug/ml
17) T n-Tricontane (C30)	17.682	4671102	36.689 ug/ml
18) T n-Dotriacontane (C32)	18.507	4435979	38.707 ug/ml
19) T n-Tetratriacontane (C34)	19.282	4283000	46.043 ug/ml
20) T n-Hexatriacontane (C36)	20.015	4094480	51.401 ug/ml
21) T n-Octatriacontane (C38)	20.732	3871745	54.994 ug/ml
22) T n-Tetracontane (C40)	21.610	3971936	50.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
Data File : FD029868.D
Signal(s) : FID2B.CH
Acq On : 30 Jul 2019 15:37
Operator : DD\AJ
Sample : PB121819BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 31 02:29:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:45:46 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rx1-1ms
Signal Info : 20M x 0.18mm x 0.18um

