

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031104.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 17:24
 Operator : DD\AJ
 Sample : K5420-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 19 00:43:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.440	4954913	39.508 ug/ml
Spiked Amount 50.000		Recovery =	79.02%
12) S 1-chlorooctadecane (S...	12.867	3976201	42.468 ug/ml
Spiked Amount 50.000		Recovery =	84.94%
Target Compounds			
1) T n-Nonane (C9)	3.272	4564607	43.637 ug/ml
2) T n-Decane (C10)	4.326	5446717	51.959 ug/ml
3) T A~Naphthalene (C11.7)	5.893	6614563	57.725 ug/ml
4) T n-Dodecane (C12)	6.327	5932478	55.465 ug/ml
5) T A~2-methylnaphthalene...	6.942	6843909	59.370 ug/ml
6) T n-Tetradecane (C14)	8.112	6678057	62.093 ug/ml
7) T n-Hexadecane (C16)	9.698	7177002	66.643 ug/ml
8) T n-Octadecane (C18)	11.131	7177049	65.646 ug/ml
10) T n-Eicosane (C20)	12.430	7080519	64.754 ug/ml
11) T n-Heneicosane (C21)	13.036	7008958	63.771 ug/ml
13) T n-Docosane (C22)	13.618	6908954	63.175 ug/ml
14) T n-Tetracosane (C24)	14.712	4919664	45.048 ug/mlm
15) T n-Hexacosane (C26)	15.726	6525107	60.294 ug/ml
16) T n-Octacosane (C28)	16.666	6647890	61.924 ug/ml
17) T n-Tricontane (C30)	17.549	6460605	60.650 ug/ml
18) T n-Dotriacontane (C32)	18.370	6164422	59.881 ug/ml
19) T n-Tetratriacontane (C34)	19.146	5564551	56.623 ug/ml
20) T n-Hexatriacontane (C36)	19.878	4594075	49.871 ug/ml
21) T n-Octatriacontane (C38)	20.581	4096273	47.333 ug/ml
22) T n-Tetracontane (C40)	21.410	4121559	46.385 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
Data File : FD031104.D
Signal(s) : FID2B.CH
Acq On : 18 Oct 2019 17:24
Operator : DD\AJ
Sample : K5420-01MS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 19 00:43:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 07:46:23 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

