

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
 Data File : FD029852.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 18:22
 Operator : DD\AJ
 Sample : K4021-07MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:20:29 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	4945048	34.153 ug/ml
Spiked Amount 50.000		Recovery =	68.31%
12) S 1-chlorooctadecane (S...	13.003	4047667	34.084 ug/ml
Spiked Amount 50.000		Recovery =	68.17%
Target Compounds			
1) T n-Nonane (C9)	3.380	3069333	24.273 ug/ml
2) T n-Decane (C10)	4.442	3704078	28.838 ug/ml
3) T A-Naphthalene (C11.7)	6.019	4604146	31.454 ug/ml
4) T n-Dodecane (C12)	6.449	4307819	33.631 ug/ml
5) T A~2-methylnaphthalene...	7.071	4944608	33.599 ug/ml
6) T n-Tetradecane (C14)	8.237	4673138	36.271 ug/ml
7) T n-Hexadecane (C16)	9.828	4840795	37.159 ug/ml
8) T n-Octadecane (C18)	11.261	4952567	37.334 ug/ml
10) T n-Eicosane (C20)	12.561	4881664	36.188 ug/ml
11) T n-Heneicosane (C21)	13.168	4879780	36.144 ug/ml
13) T n-Docosane (C22)	13.751	4827888	35.578 ug/ml
14) T n-Tetracosane (C24)	14.833	9461914	69.432 ug/ml
15) T n-Hexacosane (C26)	15.860	4549802	33.712 ug/ml
16) T n-Octacosane (C28)	16.801	4388258	32.919 ug/ml
17) T n-Tricontane (C30)	17.683	4291380	33.706 ug/ml
18) T n-Dotriacontane (C32)	18.507	4041987	35.269 ug/ml
19) T n-Tetratriacontane (C34)	19.282	3818358	41.048 ug/ml
20) T n-Hexatriacontane (C36)	20.015	3634453	45.626 ug/ml
21) T n-Octatriacontane (C38)	20.733	3450466	49.010 ug/ml
22) T n-Tetracontane (C40)	21.610	3507033	44.754 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
Data File : FD029852.D
Signal(s) : FID2B.CH
Acq On : 29 Jul 2019 18:22
Operator : DD\AJ
Sample : K4021-07MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 30 01:20:29 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

