

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
 Data File : FD039160.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2021 21:28
 Operator : AJ\MA
 Sample : M4287-02MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 20 23:33:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.678	4548275	32.046 ug/ml
Spiked Amount 50.000		Recovery =	64.09%
12) S 1-chlorooctadecane (S...	13.103	3663414	32.579 ug/ml
Spiked Amount 50.000		Recovery =	65.16%
Target Compounds			
1) T n-Nonane (C9)	3.439	4469301	35.432 ug/mlm
2) T n-Decane (C10)	4.508	5157372	40.409 ug/ml
3) T A~Naphthalene (C11.7)	6.099	5808769	40.792 ug/ml
4) T n-Dodecane (C12)	6.523	5587046	43.626 ug/ml
5) T A~2-methylnaphthalene...	7.155	5730688	40.031 ug/ml
6) T n-Tetradecane (C14)	8.318	5863368	45.186 ug/ml
7) T n-Hexadecane (C16)	9.914	6098433	46.759 ug/ml
8) T n-Octadecane (C18)	11.354	6342140	47.420 ug/ml
10) T n-Eicosane (C20)	12.661	6055812	45.662 ug/ml
11) T n-Heneicosane (C21)	13.270	5953903	44.463 ug/ml
13) T n-Docosane (C22)	13.854	5829411	43.946 ug/ml
14) T n-Tetracosane (C24)	14.954	10700221	80.755 ug/ml
15) T n-Hexacosane (C26)	15.972	5441394	42.274 ug/ml
16) T n-Octacosane (C28)	16.917	5311756	42.125 ug/ml
17) T n-Tricontane (C30)	17.803	5155462	42.268 ug/ml
18) T n-Dotriacontane (C32)	18.630	5068085	43.714 ug/ml
19) T n-Tetratriacontane (C34)	19.410	4828315	44.729 ug/ml
20) T n-Hexatriacontane (C36)	20.145	4525610	46.250 ug/ml
21) T n-Octatriacontane (C38)	20.887	4319344	48.114 ug/ml
22) T n-Tetracontane (C40)	21.816	4422457	50.202 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
Data File : FD039160.D
Signal(s) : FID2B.CH
Acq On : 20 Oct 2021 21:28
Operator : AJ\MA
Sample : M4287-02MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 20 23:33:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
Quant Title : GC Extractables
QLast Update : Thu Sep 30 02:13:43 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

