

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
 Data File : FD039156.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2021 18:47
 Operator : AJ\MA
 Sample : PB140067BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 20 23:32:51 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)	11.679	5241599	36.931 ug/ml
Spiked Amount 50.000		Recovery =	73.86%
12) S 1-chlorooctadecane (S...	13.104	4188649	37.250 ug/ml
Spiked Amount 50.000		Recovery =	74.50%
Target Compounds			
1) T n-Nonane (C9)	3.445	4350827	34.492 ug/ml
2) T n-Decane (C10)	4.510	4691280	36.757 ug/ml
3) T A~Naphthalene (C11.7)	6.099	5275936	37.050 ug/ml
4) T n-Dodecane (C12)	6.523	5106937	39.877 ug/ml
5) T A~2-methylnaphthalene...	7.155	5313744	37.118 ug/ml
6) T n-Tetradecane (C14)	8.317	5646067	43.511 ug/ml
7) T n-Hexadecane (C16)	9.914	5970232	45.776 ug/ml
8) T n-Octadecane (C18)	11.354	6202035	46.372 ug/ml
10) T n-Eicosane (C20)	12.661	5938128	44.774 ug/ml
11) T n-Heneicosane (C21)	13.270	5853972	43.717 ug/ml
13) T n-Docosane (C22)	13.855	5728352	43.185 ug/ml
14) T n-Tetracosane (C24)	14.955	10581704	79.861 ug/ml
15) T n-Hexacosane (C26)	15.973	5354703	41.601 ug/ml
16) T n-Octacosane (C28)	16.917	5257874	41.698 ug/ml
17) T n-Tricontane (C30)	17.802	5033910	41.272 ug/ml
18) T n-Dotriacontane (C32)	18.631	4908331	42.336 ug/ml
19) T n-Tetratriacontane (C34)	19.410	4710243	43.635 ug/ml
20) T n-Hexatriacontane (C36)	20.147	4412475	45.094 ug/ml
21) T n-Octatriacontane (C38)	20.889	4239699	47.226 ug/ml
22) T n-Tetracontane (C40)	21.816	4360956	49.504 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
Data File : FD039156.D
Signal(s) : FID2B.CH
Acq On : 20 Oct 2021 18:47
Operator : AJ\MA
Sample : PB140067BSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 20 23:32:51 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

