

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056927.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 4:54
 Operator : AJ\MA
 Sample : PB140880BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140880BS

Integration File: autoint1.e
 Quant Time: Nov 19 07:17:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.600	5406860	46.592 ug/ml
Spiked Amount 50.000		Recovery =	93.18%
12) S 1-chlorooctadecane (S...	13.031	4426759	48.626 ug/ml
Spiked Amount 50.000		Recovery =	97.25%
Target Compounds			
1) T n-Nonane (C9)	3.369	4200918	41.457 ug/ml
2) T n-Decane (C10)	4.432	4459342	44.532 ug/ml
3) T A~Naphthalene (C11.7)	6.019	5035278	45.094 ug/ml
4) T n-Dodecane (C12)	6.447	4709634	46.450 ug/ml
5) T A~2-methylnaphthalene...	7.075	5024875	45.573 ug/ml
6) T n-Tetradecane (C14)	8.242	5124687	50.579 ug/ml
7) T n-Hexadecane (C16)	9.840	5500721	53.605 ug/ml
8) T n-Octadecane (C18)	11.280	5858678	54.683 ug/ml
10) T n-Eicosane (C20)	12.588	5754710	53.805 ug/ml
11) T n-Heneicosane (C21)	13.198	5725317	52.869 ug/ml
13) T n-Docosane (C22)	13.783	5748033	53.653 ug/ml
14) T n-Tetracosane (C24)	14.881	11347156	104.818 ug/ml
15) T n-Hexacosane (C26)	15.901	5581037	52.395 ug/ml
16) T n-Octacosane (C28)	16.846	5536377	51.904 ug/ml
17) T n-Tricontane (C30)	17.732	5254985	49.303 ug/ml
18) T n-Dotriacontane (C32)	18.559	4988194	47.290 ug/ml
19) T n-Tetratriacontane (C34)	19.337	4631179	44.579 ug/ml
20) T n-Hexatriacontane (C36)	20.073	4118496	40.774 ug/ml
21) T n-Octatriacontane (C38)	20.805	3795876	41.351 ug/ml
22) T n-Tetracontane (C40)	21.713	3775009	41.905 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
Data File : FC056927.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2021 4:54
Operator : AJ\MA
Sample : PB140880BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB140880BS

Integration File: autoint1.e
Quant Time: Nov 19 07:17:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
Quant Title : GC Extractables
QLast Update : Fri Nov 19 00:52:49 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

