

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101923AL\
 Data File : FC064871.D
 Signal(s) : FID1A.ch
 Acq On : 19 Oct 2023 15:00
 Operator : YP/AJ
 Sample : PB156497BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156497BS

Integration File: autoint1.e
 Quant Time: Oct 20 01:05:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.524	9910935	46.418 ug/ml
Spiked Amount 50.000		Recovery =	92.84%
12) S 1-chlorooctadecane (S...	12.956	7743382	51.643 ug/ml
Spiked Amount 50.000		Recovery =	103.29%
Target Compounds			
1) T n-Nonane (C9)	3.331	6461960	35.182 ug/ml
2) T n-Decane (C10)	4.386	6942348	37.952 ug/ml
3) T A~Naphthalene (C11.7)	5.960	7771162	40.973 ug/ml
4) T n-Dodecane (C12)	6.390	7581498	40.675 ug/ml
5) T A~2-methylnaphthalene...	7.013	7990849	45.629 ug/ml
6) T n-Tetradecane (C14)	8.180	8351077	46.499 ug/ml
7) T n-Hexadecane (C16)	9.773	8922926	50.162 ug/ml
8) T n-Octadecane (C18)	11.210	9014447	50.236 ug/ml
10) T n-Eicosane (C20)	12.514	8860179	51.455 ug/ml
11) T n-Heneicosane (C21)	13.122	8408918	49.652 ug/ml
13) T n-Docosane (C22)	13.706	8241247	50.017 ug/ml
14) T n-Tetracosane (C24)	14.795	15525436	97.545 ug/ml
15) T n-Hexacosane (C26)	15.822	7601903	49.626 ug/ml
16) T n-Octacosane (C28)	16.766	7576308	51.412 ug/ml
17) T n-Tricontane (C30)	17.650	7312424	49.978 ug/ml
18) T n-Dotriacontane (C32)	18.478	7131069	49.386 ug/ml
19) T n-Tetratriacontane (C34)	19.257	7038616	50.024 ug/ml
20) T n-Hexatriacontane (C36)	19.996	6790934	49.085 ug/ml
21) T n-Octatriacontane (C38)	20.717	6802820	51.356 ug/ml
22) T n-Tetracontane (C40)	21.598	6747668	53.917 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101923AL\
Data File : FC064871.D
Signal(s) : FID1A.ch
Acq On : 19 Oct 2023 15:00
Operator : YP/AJ
Sample : PB156497BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB156497BS

Integration File: autoint1.e
Quant Time: Oct 20 01:05:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
Quant Title : GC Extractables
QLast Update : Tue Oct 10 12:17:45 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

