

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042125AL\
 Data File : FC068657.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2025 14:55
 Operator : YP/AJ
 Sample : PB167658BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB167658BS

Integration File: autoint1.e
 Quant Time: Apr 22 01:25:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 2025
 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)	11.720	4372952	34.341 ug/ml
Spiked Amount 50.000		Recovery =	68.68%
12) S 1-chlorooctadecane (S...	13.152	3322060	35.762 ug/ml
Spiked Amount 50.000		Recovery =	71.52%
Target Compounds			
1) T n-Nonane (C9)	3.453	3651745	34.672 ug/ml
2) T n-Decane (C10)	4.527	3779352	35.871 ug/ml
3) T A~Naphthalene (C11.7)	6.122	4345038	37.309 ug/ml
4) T n-Dodecane (C12)	6.549	3764865	35.800 ug/ml
5) T A~2-methylnaphthalene...	7.180	3920115	33.941 ug/ml
6) T n-Tetradecane (C14)	8.348	3728781	36.271 ug/ml
7) T n-Hexadecane (C16)	9.950	3656523	35.904 ug/ml
8) T n-Octadecane (C18)	11.394	3627329	36.045 ug/ml
10) T n-Eicosane (C20)	12.706	3708874	37.707 ug/ml
11) T n-Heneicosane (C21)	13.318	3553932	36.467 ug/ml
13) T n-Docosane (C22)	13.905	3533027	36.576 ug/ml
14) T n-Tetracosane (C24)	15.004	7421832	77.973 ug/ml
15) T n-Hexacosane (C26)	16.035	3470544	37.156 ug/ml
16) T n-Octacosane (C28)	16.985	3523330	38.482 ug/ml
17) T n-Tricontane (C30)	17.876	3523631	38.329 ug/ml
18) T n-Dotriacontane (C32)	18.709	3514455	38.314 ug/ml
19) T n-Tetratriacontane (C34)	19.494	3550017	39.736 ug/ml
20) T n-Hexatriacontane (C36)	20.236	3406020	38.023 ug/ml
21) T n-Octatriacontane (C38)	21.013	3363024	38.038 ug/ml
22) T n-Tetracontane (C40)	21.992	3320898	37.607 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042125AL\
Data File : FC068657.D
Signal(s) : FID1A.ch
Acq On : 21 Apr 2025 14:55
Operator : YP/AJ
Sample : PB167658BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB167658BS

Integration File: autoint1.e
Quant Time: Apr 22 01:25:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 2025
Response via : Initial Calibration
Integrator: ChemStation

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

