

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065414.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 11:24
 Operator : YP/AJ
 Sample : PB157741BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157741BSD

Integration File: autoint1.e
 Quant Time: Dec 13 21:17:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.503	10711731	46.171 ug/ml
Spiked Amount 50.000		Recovery =	92.34%
12) S 1-chlorooctadecane (S...	12.932	8027971	48.482 ug/ml
Spiked Amount 50.000		Recovery =	96.96%
Target Compounds			
1) T n-Nonane (C9)	3.311	7519895	37.554 ug/ml
2) T n-Decane (C10)	4.366	8013315	39.869 ug/ml
3) T A~Naphthalene (C11.7)	5.941	9441322	46.502 ug/ml
4) T n-Dodecane (C12)	6.372	9053029	44.518 ug/ml
5) T A~2-methylnaphthalene...	6.996	9609707	49.442 ug/ml
6) T n-Tetradecane (C14)	8.163	9858658	49.607 ug/ml
7) T n-Hexadecane (C16)	9.756	9958231	50.271 ug/ml
8) T n-Octadecane (C18)	11.189	10012699	50.553 ug/ml
10) T n-Eicosane (C20)	12.492	9825877	51.924 ug/ml
11) T n-Heneicosane (C21)	13.100	9274260	50.193 ug/ml
13) T n-Docosane (C22)	13.684	9126037	50.585 ug/ml
14) T n-Tetracosane (C24)	14.777	17527341	101.096 ug/ml
15) T n-Hexacosane (C26)	15.799	8426698	50.607 ug/ml
16) T n-Octacosane (C28)	16.742	8608121	53.820 ug/ml
17) T n-Tricontane (C30)	17.627	8006926	50.285 ug/ml
18) T n-Dotriacontane (C32)	18.454	7789358	49.550 ug/ml
19) T n-Tetratriacontane (C34)	19.233	7724302	50.054 ug/ml
20) T n-Hexatriacontane (C36)	19.970	7502165	48.942 ug/ml
21) T n-Octatriacontane (C38)	20.690	7491833	49.269 ug/ml
22) T n-Tetracontane (C40)	21.562	7492311	49.980 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
Data File : FC065414.D
Signal(s) : FID1A.ch
Acq On : 13 Dec 2023 11:24
Operator : YP/AJ
Sample : PB157741BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB157741BSD

Integration File: autoint1.e
Quant Time: Dec 13 21:17:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
Quant Title : GC Extractables
QLast Update : Fri Nov 24 13:28:29 2023
Response via : Initial Calibration
Integrator: ChemStation

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

