

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111424AL\
 Data File : FF015034.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2024 13:20
 Operator : YP\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Nov 14 14:06:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:02:10 2024
 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)	11.930	6779036	50.044 ug/ml
Spiked Amount 50.000		Recovery =	100.09%
12) S 1-chlorooctadecane (S...	13.365	5175244	50.053 ug/ml
Spiked Amount 50.000		Recovery =	100.11%
Target Compounds			
1) T n-Nonane (C9)	3.323	6053874	50.068 ug/ml
2) T n-Decane (C10)	4.574	6195157	50.075 ug/ml
3) T A~Naphthalene (C11.7)	6.274	6777731	50.206 ug/ml
4) T n-Dodecane (C12)	6.735	6282653	50.063 ug/ml
5) T A~2-methylnaphthalene...	7.368	6544508	50.136 ug/ml
6) T n-Tetradecane (C14)	8.560	6268407	50.117 ug/ml
7) T n-Hexadecane (C16)	10.167	6444044	50.059 ug/ml
8) T n-Octadecane (C18)	11.610	6471232	50.200 ug/ml
10) T n-Eicosane (C20)	12.920	6106711	50.060 ug/ml
11) T n-Heneicosane (C21)	13.532	5951464	50.041 ug/ml
13) T n-Docosane (C22)	14.118	5856335	50.011 ug/ml
14) T n-Tetracosane (C24)	15.221	5719636	49.972 ug/ml
15) T n-Hexacosane (C26)	16.243	5520410	49.867 ug/ml
16) T n-Octacosane (C28)	17.193	5367826	49.601 ug/ml
17) T n-Tricontane (C30)	18.081	5432318	49.044 ug/ml
18) T n-Dotriacontane (C32)	18.914	5262827	48.922 ug/ml
19) T n-Tetratriacontane (C34)	19.697	4654131	49.115 ug/ml
20) T n-Hexatriacontane (C36)	20.437	4098112	49.134 ug/ml
21) T n-Octatriacontane (C38)	21.174	4001574	49.265 ug/ml
22) T n-Tetracontane (C40)	22.085	4159462	49.162 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111424AL\
Data File : FF015034.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2024 13:20
Operator : YP\AJ
Sample : 50 PPM ALIPHATIC HC STD2
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
Quant Time: Nov 14 14:06:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 111424.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 14:02:10 2024
Response via : Initial Calibration
Integrator: ChemStation

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

