

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110220AL\
 Data File : FC050504.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2020 21:53
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Nov 03 02:29:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:27:15 2020
 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)	11.623	6121510	50.239 ug/ml
Spiked Amount 50.000		Recovery =	100.48%
12) S 1-chlorooctadecane (S...	13.057	4853349	50.702 ug/ml
Spiked Amount 50.000		Recovery =	101.40%
Target Compounds			
1) T n-Nonane (C9)	3.370	5351835	50.392 ug/ml
2) T n-Decane (C10)	4.440	5374210	50.669 ug/ml
3) T A~Naphthalene (C11.7)	6.032	5947761	51.785 ug/ml
4) T n-Dodecane (C12)	6.461	5481386	50.715 ug/ml
5) T A~2-methylnaphthalene...	7.090	6043959	52.226 ug/ml
6) T n-Tetradecane (C14)	8.257	5456670	50.739 ug/ml
7) T n-Hexadecane (C16)	9.859	5375978	50.829 ug/ml
8) T n-Octadecane (C18)	11.302	5635347	50.533 ug/ml
10) T n-Eicosane (C20)	12.611	5684998	50.356 ug/ml
11) T n-Heneicosane (C21)	13.224	5687079	50.449 ug/ml
13) T n-Docosane (C22)	13.809	5695943	50.610 ug/ml
14) T n-Tetracosane (C24)	14.911	5703861	50.626 ug/ml
15) T n-Hexacosane (C26)	15.931	5664583	50.642 ug/ml
16) T n-Octacosane (C28)	16.881	5648684	50.452 ug/ml
17) T n-Tricontane (C30)	17.766	5514543	50.120 ug/ml
18) T n-Dotriacontane (C32)	18.597	5087074	49.712 ug/ml
19) T n-Tetratriacontane (C34)	19.380	4754904	49.476 ug/ml
20) T n-Hexatriacontane (C36)	20.117	4393221	48.910 ug/ml
21) T n-Octatriacontane (C38)	20.861	4090240	49.083 ug/ml
22) T n-Tetracontane (C40)	21.791	4061397	48.768 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110220AL\
Data File : FC050504.D
Signal(s) : FID1A.CH
Acq On : 02 Nov 2020 21:53
Operator : DD\AJ
Sample : 50 PPM ALIPHATIC HC STD2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
Quant Time: Nov 03 02:29:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 02:27:15 2020
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

