

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051120AL\
 Data File : FD033454.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 00:50
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 04:54:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:51:44 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)	11.478	652886	4.735 ug/ml
Spiked Amount 50.000		Recovery =	9.47%
12) S 1-chlorooctadecane (S...	12.909	526852	4.706 ug/ml
Spiked Amount 50.000		Recovery =	9.41%
Target Compounds			
1) T n-Nonane (C9)	3.294	542542	4.660 ug/ml
2) T n-Decane (C10)	4.353	545651	4.643 ug/ml
3) T A~Naphthalene (C11.7)	5.929	539808	4.267 ug/ml
4) T n-Dodecane (C12)	6.357	560446	4.653 ug/ml
5) T A~2-methylnaphthalene...	6.978	538843	4.187 ug/ml
6) T n-Tetradecane (C14)	8.140	571312	4.664 ug/ml
7) T n-Hexadecane (C16)	9.731	567577	4.644 ug/ml
8) T n-Octadecane (C18)	11.164	604573	4.705 ug/ml
10) T n-Eicosane (C20)	12.467	618584	4.776 ug/ml
11) T n-Heneicosane (C21)	13.075	619605	4.781 ug/ml
13) T n-Docosane (C22)	13.658	618606	4.788 ug/ml
14) T n-Tetracosane (C24)	14.755	616587	4.800 ug/ml
15) T n-Hexacosane (C26)	15.771	613438	4.819 ug/ml
16) T n-Octacosane (C28)	16.716	617141	4.873 ug/ml
17) T n-Tricontane (C30)	17.598	610294	4.961 ug/ml
18) T n-Dotriacontane (C32)	18.426	562807	4.983 ug/ml
19) T n-Tetratriacontane (C34)	19.206	521888	4.912 ug/ml
20) T n-Hexatriacontane (C36)	19.942	477214	4.743 ug/ml
21) T n-Octatriacontane (C38)	20.652	443372	4.695 ug/ml
22) T n-Tetracontane (C40)	21.502	450975	4.699 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051120AL\
Data File : FD033454.D
Signal(s) : FID2B.CH
Acq On : 12 May 2020 00:50
Operator : DD\AJ
Sample : 5 PPM ALIPHATIC HC STD5
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 12 04:54:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
Quant Title : GC Extractables
QLast Update : Tue May 12 04:51:44 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

