

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020619AL\
 Data File : FC038999.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 13:40
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Feb 07 03:07:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:01:52 2019
 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)	11.230	1681919	10.882 ug/ml
Spiked Amount 50.000		Recovery =	21.76%
12) S 1-chlorooctadecane (S...	12.674	1314343	11.254 ug/ml
Spiked Amount 50.000		Recovery =	22.51%
Target Compounds			
1) T n-Nonane (C9)	3.083	1081677	10.567 ug/ml
2) T n-Decane (C10)	4.136	1078983	10.499 ug/ml
3) T A-Naphthalene (C11.7)	5.695	1147098	10.049 ug/ml
4) T n-Dodecane (C12)	6.137	1107104	10.586 ug/ml
5) T A~2-methylnaphthalene...	6.743	1150340	10.116 ug/ml
6) T n-Tetradecane (C14)	7.917	1150317	10.648 ug/ml
7) T n-Hexadecane (C16)	9.505	1216529	10.910 ug/ml
8) T n-Octadecane (C18)	10.935	1289358	11.194 ug/ml
10) T n-Eicosane (C20)	12.236	1330427	11.352 ug/ml
11) T n-Heneicosane (C21)	12.844	1318902	11.361 ug/ml
13) T n-Docosane (C22)	13.427	1320557	11.361 ug/ml
14) T n-Tetracosane (C24)	14.524	1326785	11.428 ug/ml
15) T n-Hexacosane (C26)	15.539	1304016	11.427 ug/ml
16) T n-Octacosane (C28)	16.484	1317568	11.564 ug/ml
17) T n-Tricontane (C30)	17.367	1327906	11.801 ug/ml
18) T n-Dotriacontane (C32)	18.196	1238611	11.759 ug/ml
19) T n-Tetratriacontane (C34)	18.974	1054265	11.622 ug/ml
20) T n-Hexatriacontane (C36)	19.712	891845	11.402 ug/ml
21) T n-Octatriacontane (C38)	20.410	800673	11.055 ug/ml
22) T n-Tetracontane (C40)	21.196	786082	10.778 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020619AL\
Data File : FC038999.D
Signal(s) : FID1A.CH
Acq On : 06 Feb 2019 13:40
Operator : AJ\SJ
Sample : 10 PPM ALIPHATIC HC STD4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
Quant Time: Feb 07 03:07:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:01:52 2019
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

