

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037470.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 14:17
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 14:42:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.323	3023358	20.819 ug/mlm
Spiked Amount 50.000		Recovery =	41.64%
12) S 1-chlorooctadecane (S...	12.765	2363787	21.097 ug/ml
Spiked Amount 50.000		Recovery =	42.19%
Target Compounds			
1) T n-Nonane (C9)	3.149	2441572	20.405 ug/ml
2) T n-Decane (C10)	4.209	2585283	21.391 ug/ml
3) T A~Naphthalene (C11.7)	5.773	2887601	21.311 ug/ml
4) T n-Dodecane (C12)	6.217	2668294	21.078 ug/ml
5) T A~2-methylnaphthalene...	6.823	2916115	21.223 ug/ml
6) T n-Tetradecane (C14)	7.999	2705588	20.558 ug/ml
7) T n-Hexadecane (C16)	9.590	2765277	20.437 ug/ml
8) T n-Octadecane (C18)	11.025	2802605	19.993 ug/ml
10) T n-Eicosane (C20)	12.327	2817033	20.737 ug/ml
11) T n-Heneicosane (C21)	12.936	2798404	21.379 ug/ml
13) T n-Docosane (C22)	13.519	2813695	21.673 ug/ml
14) T n-Tetracosane (C24)	14.616	2866208	22.516 ug/ml
15) T n-Hexacosane (C26)	15.634	2905513	23.216 ug/ml
16) T n-Octacosane (C28)	16.580	3076520	24.256 ug/ml
17) T n-Tricontane (C30)	17.463	3215004	23.329 ug/ml
18) T n-Dotriacontane (C32)	18.294	3330294	21.810 ug/ml
19) T n-Tetratriacontane (C34)	19.075	3298095	23.438 ug/ml
20) T n-Hexatriacontane (C36)	19.813	3272754	24.182 ug/mlm
21) T n-Octatriacontane (C38)	20.517	3196090	23.791 ug/ml
22) T n-Tetracontane (C40)	21.334	3325397	22.670 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
Data File : FC037470.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2018 14:17
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 14:42:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 2018
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

