

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090418AL\
 Data File : FC036178.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2018 2:17
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 03:45:42 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.409	2633138	23.615 ug/ml
Spiked Amount 50.000		Recovery =	47.23%
12) S 1-chlorooctadecane (S...	12.848	1851065	22.682 ug/ml
Spiked Amount 50.000		Recovery =	45.36%
Target Compounds			
1) T n-Nonane (C9)	3.213	2002713	22.297 ug/ml
2) T n-Decane (C10)	4.279	2030718	22.561 ug/ml
3) T A~Naphthalene (C11.7)	5.851	2459763	24.441 ug/ml
4) T n-Dodecane (C12)	6.291	2094956	22.589 ug/ml
5) T A~2-methylnaphthalene...	6.902	2477291	24.603 ug/ml
6) T n-Tetradecane (C14)	8.077	2138064	22.524 ug/ml
7) T n-Hexadecane (C16)	9.670	2130639	22.383 ug/ml
8) T n-Octadecane (C18)	11.105	2153565	21.923 ug/ml
10) T n-Eicosane (C20)	12.408	2147007	22.218 ug/ml
11) T n-Heneicosane (C21)	13.018	2123357	22.558 ug/ml
13) T n-Docosane (C22)	13.602	2108904	22.645 ug/ml
14) T n-Tetracosane (C24)	14.699	2093629	22.895 ug/ml
15) T n-Hexacosane (C26)	15.718	2053102	22.889 ug/ml
16) T n-Octacosane (C28)	16.664	2034875	22.362 ug/ml
17) T n-Tricontane (C30)	17.547	1994141	20.724 ug/ml
18) T n-Dotriacontane (C32)	18.377	1990419	21.080 ug/ml
19) T n-Tetratriacontane (C34)	19.157	1933058	21.829 ug/ml
20) T n-Hexatriacontane (C36)	19.895	1852612	21.868 ug/ml
21) T n-Octatriacontane (C38)	20.606	1751788	21.007 ug/ml
22) T n-Tetracontane (C40)	21.450	1789921	21.316 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090418AL\
Data File : FC036178.D
Signal(s) : FID1A.CH
Acq On : 05 Sep 2018 2:17
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 05 03:45:42 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic EPH 082118.M
Quant Title : GC Extractables
QLast Update : Tue Aug 21 16:09:01 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

