

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
 Data File : FC036011.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2018 6:01
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 06:50:19 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)	11.419	2749994	24.663 ug/ml
Spiked Amount 50.000		Recovery =	49.33%
12) S 1-chlorooctadecane (S...	12.859	1952510	23.925 ug/ml
Spiked Amount 50.000		Recovery =	47.85%
Target Compounds			
1) T n-Nonane (C9)	3.216	2039337	22.704 ug/ml
2) T n-Decane (C10)	4.284	2083025	23.142 ug/ml
3) T A~Naphthalene (C11.7)	5.858	2480074	24.643 ug/ml
4) T n-Dodecane (C12)	6.298	2156938	23.258 ug/ml
5) T A~2-methylnaphthalene...	6.908	2481537	24.645 ug/mlm
6) T n-Tetradecane (C14)	8.084	2201311	23.190 ug/ml
7) T n-Hexadecane (C16)	9.677	2209901	23.216 ug/ml
8) T n-Octadecane (C18)	11.114	2243632	22.839 ug/ml
10) T n-Eicosane (C20)	12.418	2246637	23.249 ug/ml
11) T n-Heneicosane (C21)	13.027	2233670	23.730 ug/ml
13) T n-Docosane (C22)	13.611	2223519	23.876 ug/ml
14) T n-Tetracosane (C24)	14.710	2196413	24.019 ug/ml
15) T n-Hexacosane (C26)	15.728	2150862	23.979 ug/ml
16) T n-Octacosane (C28)	16.673	2115991	23.253 ug/ml
17) T n-Tricontane (C30)	17.559	2088632	21.706 ug/ml
18) T n-Dotriacontane (C32)	18.388	2090846	22.143 ug/ml
19) T n-Tetratriacontane (C34)	19.170	2038220	23.016 ug/ml
20) T n-Hexatriacontane (C36)	19.907	1935301	22.844 ug/ml
21) T n-Octatriacontane (C38)	20.618	1866619	22.385 ug/ml
22) T n-Tetracontane (C40)	21.469	1863960	22.198 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
Data File : FC036011.D
Signal(s) : FID1A.CH
Acq On : 22 Aug 2018 6:01
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 22 06:50:19 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

