

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071818AL\
 Data File : FC035452.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 15:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:45:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.451	2446032	23.757 ug/ml
Spiked Amount 50.000		Recovery =	47.51%
12) S 1-chlorooctadecane (S...	12.891	1795295	22.429 ug/ml
Spiked Amount 50.000		Recovery =	44.86%
Target Compounds			
1) T n-Nonane (C9)	3.235	1737344	20.718 ug/ml
2) T n-Decane (C10)	4.305	1819050	21.704 ug/ml
3) T A~Naphthalene (C11.7)	5.883	2387598	25.162 ug/ml
4) T n-Dodecane (C12)	6.321	2002627	23.202 ug/ml
5) T A~2-methylnaphthalene...	6.937	2458485	25.531 ug/ml
6) T n-Tetradecane (C14)	8.110	2124332	23.822 ug/ml
7) T n-Hexadecane (C16)	9.705	2114994	23.053 ug/ml
8) T n-Octadecane (C18)	11.143	2090409	22.150 ug/ml
10) T n-Eicosane (C20)	12.449	2124577	22.032 ug/ml
11) T n-Heneicosane (C21)	13.061	2104286	22.151 ug/ml
13) T n-Docosane (C22)	13.645	2126128	22.277 ug/ml
14) T n-Tetracosane (C24)	14.746	2102156	22.023 ug/ml
15) T n-Hexacosane (C26)	15.766	2089872	22.107 ug/ml
16) T n-Octacosane (C28)	16.713	2077866	22.100 ug/ml
17) T n-Tricontane (C30)	17.600	2051075	22.322 ug/ml
18) T n-Dotriacontane (C32)	18.431	2025361	22.810 ug/ml
19) T n-Tetratriacontane (C34)	19.213	1960634	21.669 ug/ml
20) T n-Hexatriacontane (C36)	19.951	1799249	20.067 ug/mlm
21) T n-Octatriacontane (C38)	20.670	2034056	22.055 ug/mlm
22) T n-Tetracontane (C40)	21.538	2031751	21.619 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071818AL\
Data File : FC035452.D
Signal(s) : FID1A.CH
Acq On : 18 Jul 2018 15:57
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 00:45:46 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 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

