

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071318AL\
 Data File : FC035349.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 5:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 06:46:57 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)	11.438	2163982	21.018 ug/ml
Spiked Amount 50.000		Recovery =	42.04%
12) S 1-chlorooctadecane (S...	12.879	1689657	21.109 ug/ml
Spiked Amount 50.000		Recovery =	42.22%
Target Compounds			
1) T n-Nonane (C9)	3.233	1597062	19.045 ug/ml
2) T n-Decane (C10)	4.301	1647415	19.656 ug/ml
3) T A~Naphthalene (C11.7)	5.875	1948668	20.536 ug/ml
4) T n-Dodecane (C12)	6.315	1740010	20.160 ug/ml
5) T A~2-methylnaphthalene...	6.928	1983790	20.601 ug/ml
6) T n-Tetradecane (C14)	8.102	1831400	20.537 ug/ml
7) T n-Hexadecane (C16)	9.696	1920145	20.929 ug/ml
8) T n-Octadecane (C18)	11.133	1965530	20.827 ug/ml
10) T n-Eicosane (C20)	12.438	2049743	21.256 ug/ml
11) T n-Heneicosane (C21)	13.048	2047011	21.548 ug/ml
13) T n-Docosane (C22)	13.633	2080817	21.802 ug/ml
14) T n-Tetracosane (C24)	14.733	2134738	22.365 ug/ml
15) T n-Hexacosane (C26)	15.751	2175745	23.015 ug/ml
16) T n-Octacosane (C28)	16.698	2284269	24.296 ug/ml
17) T n-Tricontane (C30)	17.584	2291706	24.941 ug/mlm
18) T n-Dotriacontane (C32)	18.416	2349645	26.462 ug/ml
19) T n-Tetratriacontane (C34)	19.196	2228388	24.628 ug/mlm
20) T n-Hexatriacontane (C36)	19.935	2080286	23.202 ug/mlm
21) T n-Octatriacontane (C38)	20.649	2083692	22.593 ug/mlm
22) T n-Tetracontane (C40)	21.507	2091279	22.252 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071318AL\
Data File : FC035349.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2018 5:47
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 06:46:57 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

