

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071318AL\
 Data File : FC035360.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 12:45
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:22:39 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)	11.439	2290549	22.247 ug/ml
Spiked Amount 50.000		Recovery =	44.49%
12) S 1-chlorooctadecane (S...	12.879	1815655	22.684 ug/mlm
Spiked Amount 50.000		Recovery =	45.37%
Target Compounds			
1) T n-Nonane (C9)	3.233	1563823	18.649 ug/ml
2) T n-Decane (C10)	4.301	1628575	19.431 ug/ml
3) T A~Naphthalene (C11.7)	5.876	1951457	20.566 ug/ml
4) T n-Dodecane (C12)	6.316	1771091	20.520 ug/ml
5) T A~2-methylnaphthalene...	6.928	2041210	21.197 ug/ml
6) T n-Tetradecane (C14)	8.103	1924058	21.577 ug/ml
7) T n-Hexadecane (C16)	9.697	2056162	22.412 ug/ml
8) T n-Octadecane (C18)	11.133	2122206	22.487 ug/ml
10) T n-Eicosane (C20)	12.438	2228912	23.114 ug/ml
11) T n-Heneicosane (C21)	13.047	2197492	23.132 ug/mlm
13) T n-Docosane (C22)	13.633	2251165	23.587 ug/ml
14) T n-Tetracosane (C24)	14.732	2284248	23.931 ug/mlm
15) T n-Hexacosane (C26)	15.751	2342785	24.782 ug/ml
16) T n-Octacosane (C28)	16.697	2431233	25.859 ug/mlm
17) T n-Tricontane (C30)	17.582	2482762	27.020 ug/mlm
18) T n-Dotriacontane (C32)	18.413	2534344	28.542 ug/ml
19) T n-Tetratriacontane (C34)	19.195	2374192	26.240 ug/mlm
20) T n-Hexatriacontane (C36)	19.933	2273702	25.359 ug/mlm
21) T n-Octatriacontane (C38)	20.649	2240774	24.296 ug/mlm
22) T n-Tetracontane (C40)	21.510	2283424	24.296 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071318AL\
Data File : FC035360.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2018 12:45
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 03:22:39 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

