

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039054.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 10:40
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:11:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.223	2746297	17.565 ug/mlm
Spiked Amount 50.000		Recovery =	35.13%
12) S 1-chlorooctadecane (S...	12.665	1987208	16.853 ug/mlm
Spiked Amount 50.000		Recovery =	33.71%
Target Compounds			
1) T n-Nonane (C9)	3.079	1980028	19.077 ug/ml
2) T n-Decane (C10)	4.132	1970264	19.115 ug/ml
3) T A~Naphthalene (C11.7)	5.690	2131004	18.991 ug/ml
4) T n-Dodecane (C12)	6.133	2011119	19.034 ug/ml
5) T A~2-methylnaphthalene...	6.738	2117234	19.040 ug/ml
6) T n-Tetradecane (C14)	7.912	2014953	18.504 ug/ml
7) T n-Hexadecane (C16)	9.498	2032801	18.073 ug/ml
8) T n-Octadecane (C18)	10.928	2007604	17.148 ug/ml
10) T n-Eicosane (C20)	12.228	2025293	17.007 ug/ml
11) T n-Heneicosane (C21)	12.835	1996344	16.963 ug/ml
13) T n-Docosane (C22)	13.418	1987406	16.861 ug/ml
14) T n-Tetracosane (C24)	14.515	1993965	16.908 ug/ml
15) T n-Hexacosane (C26)	15.530	1976039	16.995 ug/ml
16) T n-Octacosane (C28)	16.474	1981756	17.004 ug/ml
17) T n-Tricontane (C30)	17.358	1969928	16.973 ug/ml
18) T n-Dotriacontane (C32)	18.185	1959348	18.017 ug/ml
19) T n-Tetratriacontane (C34)	18.965	1699817	18.353 ug/ml
20) T n-Hexatriacontane (C36)	19.701	1509812	19.008 ug/mlm
21) T n-Octatriacontane (C38)	20.399	1405155	19.133 ug/ml
22) T n-Tetracontane (C40)	21.184	1448553	19.414 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
Data File : FC039054.D
Signal(s) : FID1A.CH
Acq On : 11 Feb 2019 10:40
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 01:11:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
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

