

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038688.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 4:56
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 05:30:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.248	1876480	17.383 ug/ml
Spiked Amount 50.000		Recovery =	34.77%
12) S 1-chlorooctadecane (S...	12.692	1476149	18.698 ug/ml
Spiked Amount 50.000		Recovery =	37.40%
Target Compounds			
1) T n-Nonane (C9)	3.092	1221382	13.669 ug/ml
2) T n-Decane (C10)	4.149	1276699	14.353 ug/ml
3) T A~Naphthalene (C11.7)	5.711	1458381	14.936 ug/ml
4) T n-Dodecane (C12)	6.152	1387332	15.482 ug/ml
5) T A~2-methylnaphthalene...	6.759	1506696	15.706 ug/ml
6) T n-Tetradecane (C14)	7.933	1496704	16.632 ug/ml
7) T n-Hexadecane (C16)	9.522	1609911	17.767 ug/ml
8) T n-Octadecane (C18)	10.952	1687166	18.492 ug/ml
10) T n-Eicosane (C20)	12.253	1765112	19.307 ug/ml
11) T n-Heneicosane (C21)	12.862	1776801	19.861 ug/ml
13) T n-Docosane (C22)	13.444	1791046	20.068 ug/ml
14) T n-Tetracosane (C24)	14.541	1817554	20.584 ug/ml
15) T n-Hexacosane (C26)	15.556	1826333	20.992 ug/ml
16) T n-Octacosane (C28)	16.501	1875186	21.589 ug/ml
17) T n-Tricontane (C30)	17.384	1898612	21.979 ug/ml
18) T n-Dotriacontane (C32)	18.212	1780650	21.884 ug/ml
19) T n-Tetratriacontane (C34)	18.992	1520561	22.441 ug/ml
20) T n-Hexatriacontane (C36)	19.727	1315777	22.012 ug/ml
21) T n-Octatriacontane (C38)	20.425	1266363	19.892 ug/ml
22) T n-Tetracontane (C40)	21.219	1390204	23.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
Data File : FC038688.D
Signal(s) : FID1A.CH
Acq On : 17 Jan 2019 4:56
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 17 05:30:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 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

