

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040319AL\
 Data File : FC040286.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2019 9:16
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 11:37:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.026	2447368	19.005 ug/ml
Spiked Amount 50.000		Recovery =	38.01%
12) S 1-chlorooctadecane (S...	12.457	1867374	18.904 ug/ml
Spiked Amount 50.000		Recovery =	37.81%
Target Compounds			
1) T n-Nonane (C9)	2.856	1567379	18.991 ug/ml
2) T n-Decane (C10)	3.878	1637429	19.347 ug/ml
3) T A-Naphthalene (C11.7)	5.452	1969796	20.189 ug/ml
4) T n-Dodecane (C12)	5.873	1713967	19.843 ug/ml
5) T A~2-methylnaphthalene...	6.501	2025071	20.381 ug/ml
6) T n-Tetradecane (C14)	7.663	1810161	19.861 ug/ml
7) T n-Hexadecane (C16)	9.262	1867829	19.433 ug/ml
8) T n-Octadecane (C18)	10.703	1882304	18.765 ug/ml
10) T n-Eicosane (C20)	12.011	1886605	18.538 ug/ml
11) T n-Heneicosane (C21)	12.623	1872227	18.566 ug/ml
13) T n-Docosane (C22)	13.209	1870676	18.610 ug/ml
14) T n-Tetracosane (C24)	14.311	1874130	18.823 ug/ml
15) T n-Hexacosane (C26)	15.332	1879018	19.192 ug/ml
16) T n-Octacosane (C28)	16.281	1902431	19.393 ug/ml
17) T n-Tricontane (C30)	17.169	1901448	19.432 ug/ml
18) T n-Dotriacontane (C32)	18.001	1841533	19.028 ug/ml
19) T n-Tetratriacontane (C34)	18.821	1628990	19.432 ug/ml
20) T n-Hexatriacontane (C36)	19.850	1440483	19.564 ug/ml
21) T n-Octatriacontane (C38)	21.240	1343310	19.440 ug/ml
22) T n-Tetracontane (C40)	23.166	1306729	19.277 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040319AL\
Data File : FC040286.D
Signal(s) : FID1A.CH
Acq On : 03 Apr 2019 9:16
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 03 11:37:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 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

