

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041362.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 10:34
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 01:12:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.701	1968097	19.506 ug/ml
Spiked Amount 50.000		Recovery =	39.01%
12) S 1-chlorooctadecane (S...	13.127	1532519	19.302 ug/ml
Spiked Amount 50.000		Recovery =	38.60%
Target Compounds			
1) T n-Nonane (C9)	3.478	1675981	19.528 ug/ml
2) T n-Decane (C10)	4.549	1699209	19.496 ug/ml
3) T A~Naphthalene (C11.7)	6.139	1990655	19.379 ug/ml
4) T n-Dodecane (C12)	6.561	1701619	19.300 ug/ml
5) T A~2-methylnaphthalene...	7.191	1999305	19.332 ug/ml
6) T n-Tetradecane (C14)	8.348	1713477	19.114 ug/ml
7) T n-Hexadecane (C16)	9.941	1720720	19.073 ug/ml
8) T n-Octadecane (C18)	11.377	1727930	19.125 ug/ml
10) T n-Eicosane (C20)	12.682	1751380	19.243 ug/ml
11) T n-Heneicosane (C21)	13.291	1746716	19.277 ug/ml
13) T n-Docosane (C22)	13.876	1755789	19.382 ug/ml
14) T n-Tetracosane (C24)	14.975	1774520	19.516 ug/ml
15) T n-Hexacosane (C26)	15.992	1780773	19.621 ug/ml
16) T n-Octacosane (C28)	16.939	1783610	19.480 ug/ml
17) T n-Tricontane (C30)	17.823	1751109	19.490 ug/ml
18) T n-Dotriacontane (C32)	18.653	1636615	19.558 ug/ml
19) T n-Tetratriacontane (C34)	19.434	1397647	19.551 ug/ml
20) T n-Hexatriacontane (C36)	20.171	1245794	19.551 ug/ml
21) T n-Octatriacontane (C38)	20.923	1161733	19.252 ug/ml
22) T n-Tetracontane (C40)	21.865	1132853	19.254 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
Data File : FC041362.D
Signal(s) : FID1A.CH
Acq On : 21 May 2019 10:34
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 22 01:12:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 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

