

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061319AL\
 Data File : FC041756.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jun 2019 18:39
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 00:54:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.706	2765484	20.787 ug/ml
Spiked Amount 50.000		Recovery =	41.57%
12) S 1-chlorooctadecane (S...	13.132	2254096	20.514 ug/ml
Spiked Amount 50.000		Recovery =	41.03%
Target Compounds			
1) T n-Nonane (C9)	3.492	2461906	21.185 ug/ml
2) T n-Decane (C10)	4.558	2501610	21.258 ug/ml
3) T A~Naphthalene (C11.7)	6.144	2809870	21.141 ug/ml
4) T n-Dodecane (C12)	6.566	2514961	21.177 ug/ml
5) T A~2-methylnaphthalene...	7.195	2815752	21.148 ug/ml
6) T n-Tetradecane (C14)	8.352	2550803	21.107 ug/ml
7) T n-Hexadecane (C16)	9.946	2569067	20.963 ug/ml
8) T n-Octadecane (C18)	11.382	2584214	20.855 ug/ml
10) T n-Eicosane (C20)	12.687	2596228	20.519 ug/ml
11) T n-Heneicosane (C21)	13.298	2578247	20.422 ug/ml
13) T n-Docosane (C22)	13.882	2558407	20.248 ug/ml
14) T n-Tetracosane (C24)	14.982	2517806	19.788 ug/ml
15) T n-Hexacosane (C26)	16.001	2437356	19.632 ug/ml
16) T n-Octacosane (C28)	16.948	2374980	19.491 ug/ml
17) T n-Tricontane (C30)	17.833	2272496	19.495 ug/ml
18) T n-Dotriacontane (C32)	18.664	2106560	19.510 ug/ml
19) T n-Tetratriacontane (C34)	19.445	1709759	19.869 ug/ml
20) T n-Hexatriacontane (C36)	20.185	1599314	20.633 ug/ml
21) T n-Octatriacontane (C38)	20.936	1344196	20.327 ug/ml
22) T n-Tetracontane (C40)	21.882	1475867	21.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061319AL\
Data File : FC041756.D
Signal(s) : FID1A.CH
Acq On : 13 Jun 2019 18:39
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 14 00:54:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 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

