

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
 Data File : FC041832.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2019 12:23
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 16:35:45 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)	11.709	2394826	18.001 ug/ml
Spiked Amount 50.000		Recovery =	36.00%
12) S 1-chlorooctadecane (S...	13.134	1936037	17.619 ug/ml
Spiked Amount 50.000		Recovery =	35.24%
Target Compounds			
1) T n-Nonane (C9)	3.493	2293526	19.736 ug/ml
2) T n-Decane (C10)	4.559	2335894	19.850 ug/ml
3) T A~Naphthalene (C11.7)	6.147	2579043	19.405 ug/ml
4) T n-Dodecane (C12)	6.567	2346029	19.754 ug/ml
5) T A~2-methylnaphthalene...	7.199	2564151	19.259 ug/ml
6) T n-Tetradecane (C14)	8.354	2354131	19.480 ug/ml
7) T n-Hexadecane (C16)	9.948	2342889	19.117 ug/ml
8) T n-Octadecane (C18)	11.385	2309794	18.641 ug/ml
10) T n-Eicosane (C20)	12.689	2276432	17.991 ug/ml
11) T n-Heneicosane (C21)	13.299	2227375	17.643 ug/ml
13) T n-Docosane (C22)	13.883	2208352	17.478 ug/ml
14) T n-Tetracosane (C24)	14.985	2182046	17.149 ug/ml
15) T n-Hexacosane (C26)	16.002	2109796	16.993 ug/ml
16) T n-Octacosane (C28)	16.950	2085556	17.116 ug/ml
17) T n-Tricontane (C30)	17.835	2005743	17.207 ug/ml
18) T n-Dotriacontane (C32)	18.666	1870763	17.326 ug/ml
19) T n-Tetratriacontane (C34)	19.448	1540747	17.905 ug/ml
20) T n-Hexatriacontane (C36)	20.185	1436517	18.533 ug/ml
21) T n-Octatriacontane (C38)	20.940	1445093	21.853 ug/ml
22) T n-Tetracontane (C40)	21.884	1260866	18.663 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041832.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2019 12:23
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 18 16:35:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

