

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
 Data File : FC041848.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2019 22:23
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:34:38 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)	11.707	2422987	18.212 ug/ml
Spiked Amount 50.000		Recovery =	36.42%
12) S 1-chlorooctadecane (S...	13.132	1955344	17.795 ug/ml
Spiked Amount 50.000		Recovery =	35.59%
Target Compounds			
1) T n-Nonane (C9)	3.494	2335583	20.098 ug/ml
2) T n-Decane (C10)	4.560	2379793	20.223 ug/ml
3) T A~Naphthalene (C11.7)	6.149	2626936	19.765 ug/ml
4) T n-Dodecane (C12)	6.569	2386238	20.093 ug/ml
5) T A~2-methylnaphthalene...	7.200	2608934	19.595 ug/ml
6) T n-Tetradecane (C14)	8.354	2395816	19.825 ug/ml
7) T n-Hexadecane (C16)	9.947	2375742	19.386 ug/ml
8) T n-Octadecane (C18)	11.383	2342959	18.908 ug/ml
10) T n-Eicosane (C20)	12.687	2303114	18.202 ug/ml
11) T n-Heneicosane (C21)	13.297	2251966	17.837 ug/ml
13) T n-Docosane (C22)	13.881	2233185	17.674 ug/ml
14) T n-Tetracosane (C24)	14.981	2209178	17.363 ug/ml
15) T n-Hexacosane (C26)	15.999	2138653	17.226 ug/ml
16) T n-Octacosane (C28)	16.946	2127784	17.462 ug/ml
17) T n-Tricontane (C30)	17.832	2055661	17.635 ug/ml
18) T n-Dotriacontane (C32)	18.662	1892658	17.529 ug/ml
19) T n-Tetratriacontane (C34)	19.443	1566933	18.210 ug/ml
20) T n-Hexatriacontane (C36)	20.183	1388416	17.912 ug/ml
21) T n-Octatriacontane (C38)	20.936	1456093	22.019 ug/ml
22) T n-Tetracontane (C40)	21.881	1277210	18.905 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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