

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080718AL\
 Data File : FC035795.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2018 12:11
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 00:44:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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)	11.422	2080841	20.548 ug/ml
Spiked Amount 50.000		Recovery =	41.10%
12) S 1-chlorooctadecane (S...	12.862	1491113	19.352 ug/ml
Spiked Amount 50.000		Recovery =	38.70%
Target Compounds			
1) T n-Nonane (C9)	3.221	1405112	20.230 ug/ml
2) T n-Decane (C10)	4.289	1461272	20.764 ug/ml
3) T A~Naphthalene (C11.7)	5.862	1779638	22.127 ug/ml
4) T n-Dodecane (C12)	6.301	1579395	21.528 ug/ml
5) T A~2-methylnaphthalene...	6.912	1863743	22.758 ug/mlm
6) T n-Tetradecane (C14)	8.088	1702882	21.742 ug/ml
7) T n-Hexadecane (C16)	9.681	1753768	20.797 ug/ml
8) T n-Octadecane (C18)	11.117	1770240	19.999 ug/ml
10) T n-Eicosane (C20)	12.421	1759756	19.531 ug/ml
11) T n-Heneicosane (C21)	13.031	1732333	19.343 ug/ml
13) T n-Docosane (C22)	13.614	1723060	19.622 ug/ml
14) T n-Tetracosane (C24)	14.714	1711715	19.929 ug/ml
15) T n-Hexacosane (C26)	15.730	1699289	20.222 ug/ml
16) T n-Octacosane (C28)	16.678	1705207	19.563 ug/ml
17) T n-Tricontane (C30)	17.562	1691684	17.312 ug/ml
18) T n-Dotriacontane (C32)	18.391	1711455	18.701 ug/ml
19) T n-Tetratriacontane (C34)	19.173	1699412	19.910 ug/ml
20) T n-Hexatriacontane (C36)	19.908	1653077	21.130 ug/ml
21) T n-Octatriacontane (C38)	20.621	1605302	21.007 ug/ml
22) T n-Tetracontane (C40)	21.473	1611249	21.083 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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