

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC081718AL\
 Data File : FC035960.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2018 4:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 05:37:26 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)	11.418	2100038	20.738 ug/ml
Spiked Amount 50.000		Recovery =	41.48%
12) S 1-chlorooctadecane (S...	12.857	1436078	18.637 ug/ml
Spiked Amount 50.000		Recovery =	37.27%
Target Compounds			
1) T n-Nonane (C9)	3.216	1417649	20.410 ug/ml
2) T n-Decane (C10)	4.284	1473804	20.942 ug/ml
3) T A-Naphthalene (C11.7)	5.858	1906451	23.704 ug/ml
4) T n-Dodecane (C12)	6.298	1583534	21.584 ug/ml
5) T A-2-methylnaphthalene...	6.909	1944990	23.750 ug/mlm
6) T n-Tetradecane (C14)	8.084	1670746	21.332 ug/ml
7) T n-Hexadecane (C16)	9.677	1708249	20.258 ug/ml
8) T n-Octadecane (C18)	11.113	1700564	19.212 ug/ml
10) T n-Eicosane (C20)	12.416	1679594	18.642 ug/ml
11) T n-Heneicosane (C21)	13.026	1656262	18.494 ug/ml
13) T n-Docosane (C22)	13.611	1632525	18.591 ug/mlm
14) T n-Tetracosane (C24)	14.710	1637740	19.068 ug/ml
15) T n-Hexacosane (C26)	15.727	1616284	19.234 ug/ml
16) T n-Octacosane (C28)	16.674	1635793	18.766 ug/ml
17) T n-Tricontane (C30)	17.556	1665477	17.044 ug/ml
18) T n-Dotriacontane (C32)	18.386	1693702	18.507 ug/ml
19) T n-Tetratriacontane (C34)	19.168	1588465	18.610 ug/mlm
20) T n-Hexatriacontane (C36)	19.905	1542081	19.711 ug/ml
21) T n-Octatriacontane (C38)	20.618	1437011	18.805 ug/mlm
22) T n-Tetracontane (C40)	21.467	1267170	16.581 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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