

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC081718AL\
 Data File : FC035941.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2018 14:45
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 23:39:00 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)	11.419	2082636	20.566 ug/ml
Spiked Amount 50.000		Recovery =	41.13%
12) S 1-chlorooctadecane (S...	12.858	1439506	18.682 ug/ml
Spiked Amount 50.000		Recovery =	37.36%
Target Compounds			
1) T n-Nonane (C9)	3.220	1446058	20.819 ug/ml
2) T n-Decane (C10)	4.288	1507973	21.428 ug/ml
3) T A-Naphthalene (C11.7)	5.861	1913516	23.792 ug/ml
4) T n-Dodecane (C12)	6.299	1619539	22.075 ug/ml
5) T A-2-methylnaphthalene...	6.910	1967624	24.027 ug/mlm
6) T n-Tetradecane (C14)	8.085	1679400	21.442 ug/ml
7) T n-Hexadecane (C16)	9.678	1694849	20.099 ug/ml
8) T n-Octadecane (C18)	11.114	1692569	19.122 ug/ml
10) T n-Eicosane (C20)	12.417	1680423	18.651 ug/ml
11) T n-Heneicosane (C21)	13.026	1653979	18.468 ug/ml
13) T n-Docosane (C22)	13.611	1656833	18.868 ug/ml
14) T n-Tetracosane (C24)	14.708	1622820	18.894 ug/ml
15) T n-Hexacosane (C26)	15.725	1623232	19.317 ug/ml
16) T n-Octacosane (C28)	16.671	1632259	18.726 ug/ml
17) T n-Tricontane (C30)	17.555	1644141	16.826 ug/ml
18) T n-Dotriacontane (C32)	18.385	1658654	18.124 ug/ml
19) T n-Tetratriacontane (C34)	19.165	1587157	18.595 ug/ml
20) T n-Hexatriacontane (C36)	19.902	1510313	19.305 ug/ml
21) T n-Octatriacontane (C38)	20.613	1448529	18.956 ug/ml
22) T n-Tetracontane (C40)	21.459	1317141	17.235 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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