

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035781.D
 Signal(s) : FID1A.CH
 Acq On : 04 Aug 2018 00:54
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 04 07:05:41 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)	11.424	2131550	21.049 ug/ml
Spiked Amount 50.000		Recovery =	42.10%
12) S 1-chlorooctadecane (S...	12.863	1491473	19.356 ug/ml
Spiked Amount 50.000		Recovery =	38.71%
Target Compounds			
1) T n-Nonane (C9)	3.221	1494257	21.513 ug/ml
2) T n-Decane (C10)	4.290	1553189	22.070 ug/ml
3) T A-Naphthalene (C11.7)	5.864	1920729	23.881 ug/ml
4) T n-Dodecane (C12)	6.304	1674418	22.823 ug/ml
5) T A-2-methylnaphthalene...	6.916	1993540	24.343 ug/ml
6) T n-Tetradecane (C14)	8.090	1766741	22.558 ug/ml
7) T n-Hexadecane (C16)	9.682	1794302	21.278 ug/ml
8) T n-Octadecane (C18)	11.118	1777560	20.082 ug/ml
10) T n-Eicosane (C20)	12.422	1747048	19.390 ug/ml
11) T n-Heneicosane (C21)	13.032	1719334	19.198 ug/ml
13) T n-Docosane (C22)	13.616	1699650	19.355 ug/ml
14) T n-Tetracosane (C24)	14.715	1671613	19.463 ug/ml
15) T n-Hexacosane (C26)	15.732	1646235	19.591 ug/ml
16) T n-Octacosane (C28)	16.677	1638580	18.798 ug/ml
17) T n-Tricontane (C30)	17.562	1640069	16.784 ug/ml
18) T n-Dotriacontane (C32)	18.392	1645932	17.985 ug/ml
19) T n-Tetratriacontane (C34)	19.173	1609698	18.859 ug/ml
20) T n-Hexatriacontane (C36)	19.909	1568733	20.052 ug/ml
21) T n-Octatriacontane (C38)	20.621	1518253	19.868 ug/mlm
22) T n-Tetracontane (C40)	21.472	1501517	19.647 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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