

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011519AL\
 Data File : FC038641.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2019 9:37
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 05:40:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.253	2151279	19.929 ug/ml
Spiked Amount 50.000		Recovery =	39.86%
12) S 1-chlorooctadecane (S...	12.696	1604639	20.326 ug/ml
Spiked Amount 50.000		Recovery =	40.65%
Target Compounds			
1) T n-Nonane (C9)	3.099	1683057	18.835 ug/ml
2) T n-Decane (C10)	4.154	1676664	18.849 ug/ml
3) T A-Naphthalene (C11.7)	5.714	1903636	19.496 ug/ml
4) T n-Dodecane (C12)	6.157	1707152	19.051 ug/ml
5) T A~2-methylnaphthalene...	6.760	1925680	20.073 ug/mlm
6) T n-Tetradecane (C14)	7.938	1749382	19.440 ug/ml
7) T n-Hexadecane (C16)	9.526	1822120	20.109 ug/ml
8) T n-Octadecane (C18)	10.957	1847038	20.244 ug/ml
10) T n-Eicosane (C20)	12.258	1881830	20.584 ug/ml
11) T n-Heneicosane (C21)	12.867	1863216	20.827 ug/ml
13) T n-Docosane (C22)	13.449	1869904	20.952 ug/ml
14) T n-Tetracosane (C24)	14.545	1864311	21.114 ug/ml
15) T n-Hexacosane (C26)	15.561	1874225	21.543 ug/ml
16) T n-Octacosane (C28)	16.506	1915529	22.053 ug/ml
17) T n-Tricontane (C30)	17.389	1905548	22.059 ug/ml
18) T n-Dotriacontane (C32)	18.218	1774182	21.804 ug/mlm
19) T n-Tetratriacontane (C34)	18.997	1512661	22.324 ug/ml
20) T n-Hexatriacontane (C36)	19.734	1306769	21.862 ug/ml
21) T n-Octatriacontane (C38)	20.432	1241589	19.503 ug/ml
22) T n-Tetracontane (C40)	21.226	1268267	21.805 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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