

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038682.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 1:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 03:57:39 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)	11.249	1885811	17.470 ug/ml
Spiked Amount 50.000		Recovery =	34.94%
12) S 1-chlorooctadecane (S...	12.693	1485258	18.814 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
1) T n-Nonane (C9)	3.094	1339540	14.991 ug/ml
2) T n-Decane (C10)	4.151	1388917	15.614 ug/ml
3) T A~Naphthalene (C11.7)	5.712	1557159	15.948 ug/ml
4) T n-Dodecane (C12)	6.154	1493793	16.670 ug/ml
5) T A~2-methylnaphthalene...	6.761	1589042	16.564 ug/ml
6) T n-Tetradecane (C14)	7.935	1567263	17.416 ug/ml
7) T n-Hexadecane (C16)	9.523	1651320	18.224 ug/ml
8) T n-Octadecane (C18)	10.954	1708715	18.728 ug/ml
10) T n-Eicosane (C20)	12.255	1773653	19.401 ug/ml
11) T n-Heneicosane (C21)	12.863	1780078	19.898 ug/ml
13) T n-Docosane (C22)	13.446	1794006	20.101 ug/ml
14) T n-Tetracosane (C24)	14.542	1815165	20.557 ug/ml
15) T n-Hexacosane (C26)	15.556	1823835	20.963 ug/ml
16) T n-Octacosane (C28)	16.500	1870016	21.529 ug/ml
17) T n-Tricontane (C30)	17.384	1895611	21.944 ug/ml
18) T n-Dotriacontane (C32)	18.212	1777373	21.843 ug/ml
19) T n-Tetratriacontane (C34)	18.992	1534159	22.642 ug/ml
20) T n-Hexatriacontane (C36)	19.728	1337334	22.373 ug/ml
21) T n-Octatriacontane (C38)	20.427	1285126	20.187 ug/ml
22) T n-Tetracontane (C40)	21.219	1311885	22.555 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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