

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011719AL\
 Data File : FC038691.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 9:19
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 12:13:25 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)	11.247	1897367	17.577 ug/ml
Spiked Amount 50.000		Recovery =	35.15%
12) S 1-chlorooctadecane (S...	12.691	1469546	18.615 ug/ml
Spiked Amount 50.000		Recovery =	37.23%
Target Compounds			
1) T n-Nonane (C9)	3.094	1384918	15.499 ug/ml
2) T n-Decane (C10)	4.150	1435977	16.143 ug/ml
3) T A~Naphthalene (C11.7)	5.711	1580445	16.186 ug/ml
4) T n-Dodecane (C12)	6.153	1548701	17.283 ug/ml
5) T A~2-methylnaphthalene...	6.760	1608967	16.772 ug/ml
6) T n-Tetradecane (C14)	7.933	1616724	17.966 ug/ml
7) T n-Hexadecane (C16)	9.522	1698935	18.750 ug/ml
8) T n-Octadecane (C18)	10.953	1729859	18.959 ug/ml
10) T n-Eicosane (C20)	12.252	1781379	19.485 ug/ml
11) T n-Heneicosane (C21)	12.860	1771097	19.797 ug/ml
13) T n-Docosane (C22)	13.443	1785230	20.003 ug/ml
14) T n-Tetracosane (C24)	14.540	1785215	20.218 ug/ml
15) T n-Hexacosane (C26)	15.555	1790674	20.582 ug/ml
16) T n-Octacosane (C28)	16.499	1836923	21.148 ug/ml
17) T n-Tricontane (C30)	17.383	1868499	21.630 ug/ml
18) T n-Dotriacontane (C32)	18.210	1773411	21.795 ug/ml
19) T n-Tetratriacontane (C34)	18.990	1514437	22.351 ug/ml
20) T n-Hexatriacontane (C36)	19.727	1359861	22.750 ug/ml
21) T n-Octatriacontane (C38)	20.424	1257466	19.753 ug/ml
22) T n-Tetracontane (C40)	21.215	1276458	21.946 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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