

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011719AL\
 Data File : FC038697.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2019 12:48
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 13:12:49 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	1917158	17.760 ug/ml
Spiked Amount 50.000		Recovery =	35.52%
12) S 1-chlorooctadecane (S...	12.690	1488864	18.860 ug/ml
Spiked Amount 50.000		Recovery =	37.72%
Target Compounds			
1) T n-Nonane (C9)	3.094	1315803	14.725 ug/ml
2) T n-Decane (C10)	4.150	1360910	15.300 ug/ml
3) T A~Naphthalene (C11.7)	5.711	1553073	15.906 ug/ml
4) T n-Dodecane (C12)	6.153	1480573	16.523 ug/ml
5) T A~2-methylnaphthalene...	6.759	1583254	16.504 ug/ml
6) T n-Tetradecane (C14)	7.933	1559000	17.325 ug/ml
7) T n-Hexadecane (C16)	9.521	1656074	18.276 ug/ml
8) T n-Octadecane (C18)	10.951	1706696	18.706 ug/ml
10) T n-Eicosane (C20)	12.252	1781821	19.490 ug/ml
11) T n-Heneicosane (C21)	12.860	1779274	19.889 ug/ml
13) T n-Docosane (C22)	13.444	1794676	20.109 ug/ml
14) T n-Tetracosane (C24)	14.538	1816897	20.577 ug/ml
15) T n-Hexacosane (C26)	15.554	1810716	20.813 ug/ml
16) T n-Octacosane (C28)	16.499	1873602	21.571 ug/ml
17) T n-Tricontane (C30)	17.383	1885782	21.830 ug/ml
18) T n-Dotriacontane (C32)	18.211	1774492	21.808 ug/ml
19) T n-Tetratriacontane (C34)	18.991	1515637	22.368 ug/ml
20) T n-Hexatriacontane (C36)	19.728	1309246	21.903 ug/ml
21) T n-Octatriacontane (C38)	20.423	1247287	19.593 ug/ml
22) T n-Tetracontane (C40)	21.217	1273800	21.901 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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