

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101918AL\
 Data File : FC037004.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2018 00:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:02:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.359	2218566	25.003 ug/ml
Spiked Amount 50.000		Recovery =	50.01%
12) S 1-chlorooctadecane (S...	12.801	1562878	24.603 ug/ml
Spiked Amount 50.000		Recovery =	49.21%
Target Compounds			
1) T n-Nonane (C9)	3.175	1516937	20.642 ug/ml
2) T n-Decane (C10)	4.240	1556905	21.388 ug/ml
3) T A-Naphthalene (C11.7)	5.808	1921232	23.029 ug/ml
4) T n-Dodecane (C12)	6.250	1637967	22.671 ug/ml
5) T A~2-methylnaphthalene...	6.858	1971154	23.806 ug/ml
6) T n-Tetradecane (C14)	8.034	1704307	23.579 ug/ml
7) T n-Hexadecane (C16)	9.625	1760452	24.129 ug/ml
8) T n-Octadecane (C18)	11.059	1782341	24.200 ug/ml
10) T n-Eicosane (C20)	12.362	1796806	24.578 ug/ml
11) T n-Heneicosane (C21)	12.970	1783399	24.904 ug/ml
13) T n-Docosane (C22)	13.555	1776382	24.919 ug/ml
14) T n-Tetracosane (C24)	14.652	1742345	24.576 ug/ml
15) T n-Hexacosane (C26)	15.671	1694689	24.009 ug/ml
16) T n-Octacosane (C28)	16.618	1663791	23.310 ug/ml
17) T n-Tricontane (C30)	17.501	1643186	21.638 ug/ml
18) T n-Dotriacontane (C32)	18.330	1668202	20.807 ug/ml
19) T n-Tetratriacontane (C34)	19.111	1629583	22.746 ug/mlm
20) T n-Hexatriacontane (C36)	19.849	1556651	22.738 ug/mlm
21) T n-Octatriacontane (C38)	20.557	1495950	22.572 ug/mlm
22) T n-Tetracontane (C40)	21.385	1561301	23.479 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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