

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102218AL\
 Data File : FC037007.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2018 12:35
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:32:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.358	1964400	22.139 ug/ml
Spiked Amount 50.000		Recovery =	44.28%
12) S 1-chlorooctadecane (S...	12.800	1406998	22.150 ug/ml
Spiked Amount 50.000		Recovery =	44.30%
Target Compounds			
1) T n-Nonane (C9)	3.174	1339754	18.231 ug/ml
2) T n-Decane (C10)	4.238	1357994	18.655 ug/ml
3) T A~Naphthalene (C11.7)	5.806	1646083	19.731 ug/ml
4) T n-Dodecane (C12)	6.247	1410812	19.527 ug/ml
5) T A~2-methylnaphthalene...	6.855	1672452	20.198 ug/ml
6) T n-Tetradecane (C14)	8.031	1468719	20.320 ug/ml
7) T n-Hexadecane (C16)	9.623	1562325	21.413 ug/ml
8) T n-Octadecane (C18)	11.057	1600845	21.735 ug/ml
10) T n-Eicosane (C20)	12.360	1614424	22.083 ug/ml
11) T n-Heneicosane (C21)	12.970	1609763	22.479 ug/ml
13) T n-Docosane (C22)	13.553	1603538	22.494 ug/ml
14) T n-Tetracosane (C24)	14.652	1584459	22.349 ug/ml
15) T n-Hexacosane (C26)	15.669	1554558	22.024 ug/ml
16) T n-Octacosane (C28)	16.615	1532147	21.465 ug/ml
17) T n-Tricontane (C30)	17.498	1504317	19.809 ug/ml
18) T n-Dotriacontane (C32)	18.328	1533905	19.132 ug/ml
19) T n-Tetratriacontane (C34)	19.108	1475516	20.595 ug/ml
20) T n-Hexatriacontane (C36)	19.844	1395856	20.390 ug/mlm
21) T n-Octatriacontane (C38)	20.551	1355921	20.459 ug/mlm
22) T n-Tetracontane (C40)	21.380	1429689	21.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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