

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037080.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 2:04
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 05:55:54 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)	11.362	2093254	23.591 ug/ml
Spiked Amount 50.000		Recovery =	47.18%
12) S 1-chlorooctadecane (S...	12.803	1448886	22.809 ug/ml
Spiked Amount 50.000		Recovery =	45.62%
Target Compounds			
1) T n-Nonane (C9)	3.175	1433185	19.502 ug/ml
2) T n-Decane (C10)	4.240	1490581	20.477 ug/ml
3) T A-Naphthalene (C11.7)	5.809	1901049	22.787 ug/ml
4) T n-Dodecane (C12)	6.250	1577908	21.840 ug/ml
5) T A~2-methylnaphthalene...	6.859	1951957	23.574 ug/ml
6) T n-Tetradecane (C14)	8.034	1639030	22.676 ug/ml
7) T n-Hexadecane (C16)	9.626	1667632	22.857 ug/ml
8) T n-Octadecane (C18)	11.061	1687924	22.918 ug/ml
10) T n-Eicosane (C20)	12.364	1676293	22.929 ug/ml
11) T n-Heneicosane (C21)	12.972	1652119	23.070 ug/ml
13) T n-Docosane (C22)	13.556	1635696	22.945 ug/mlm
14) T n-Tetracosane (C24)	14.655	1640071	23.133 ug/ml
15) T n-Hexacosane (C26)	15.673	1618575	22.930 ug/ml
16) T n-Octacosane (C28)	16.620	1616118	22.642 ug/mlm
17) T n-Tricontane (C30)	17.504	1603161	21.111 ug/mlm
18) T n-Dotriacontane (C32)	18.333	1597085	19.920 ug/mlm
19) T n-Tetratriacontane (C34)	19.112	1536441	21.446 ug/mlm
20) T n-Hexatriacontane (C36)	19.853	1464937	21.399 ug/mlm
21) T n-Octatriacontane (C38)	20.558	1413538	21.328 ug/mlm
22) T n-Tetracontane (C40)	21.388	1416327	21.299 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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