

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101718AL\
 Data File : FC036934.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 16:53
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 13:17:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 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	1776077	20.017 ug/ml
Spiked Amount 50.000		Recovery =	40.03%
12) S 1-chlorooctadecane (S...	12.803	1298303	20.438 ug/ml
Spiked Amount 50.000		Recovery =	40.88%
Target Compounds			
1) T n-Nonane (C9)	3.177	1415025	19.255 ug/ml
2) T n-Decane (C10)	4.241	1410926	19.382 ug/ml
3) T A~Naphthalene (C11.7)	5.809	1621458	19.435 ug/ml
4) T n-Dodecane (C12)	6.250	1408363	19.493 ug/ml
5) T A~2-methylnaphthalene...	6.858	1603639	19.367 ug/ml
6) T n-Tetradecane (C14)	8.034	1423235	19.690 ug/ml
7) T n-Hexadecane (C16)	9.626	1448998	19.860 ug/ml
8) T n-Octadecane (C18)	11.061	1480280	20.099 ug/ml
10) T n-Eicosane (C20)	12.363	1494796	20.446 ug/ml
11) T n-Heneicosane (C21)	12.973	1496080	20.891 ug/ml
13) T n-Docosane (C22)	13.557	1484629	20.826 ug/ml
14) T n-Tetracosane (C24)	14.656	1490358	21.022 ug/ml
15) T n-Hexacosane (C26)	15.673	1472367	20.859 ug/ml
16) T n-Octacosane (C28)	16.619	1476952	20.692 ug/ml
17) T n-Tricontane (C30)	17.504	1518617	19.997 ug/ml
18) T n-Dotriacontane (C32)	18.332	1606190	20.033 ug/ml
19) T n-Tetratriacontane (C34)	19.115	1538091	21.469 ug/ml
20) T n-Hexatriacontane (C36)	19.849	1283679	18.751 ug/ml
21) T n-Octatriacontane (C38)	20.556	1401686	21.149 ug/ml
22) T n-Tetracontane (C40)	21.388	1403119	21.100 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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