

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036837.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 16:53
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 00:50:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.369	2451006	20.159 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
12) S 1-chlorooctadecane (S...	12.810	1815854	19.285 ug/ml
Spiked Amount 50.000		Recovery =	38.57%
Target Compounds			
1) T n-Nonane (C9)	3.181	1774793	19.917 ug/ml
2) T n-Decane (C10)	4.245	1823569	20.285 ug/ml
3) T A~Naphthalene (C11.7)	5.814	2176910	21.719 ug/ml
4) T n-Dodecane (C12)	6.256	1897399	20.359 ug/ml
5) T A~2-methylnaphthalene...	6.864	2190479	21.788 ug/ml
6) T n-Tetradecane (C14)	8.040	1977644	20.218 ug/ml
7) T n-Hexadecane (C16)	9.632	2034589	19.797 ug/ml
8) T n-Octadecane (C18)	11.067	2091094	19.255 ug/ml
10) T n-Eicosane (C20)	12.370	2125001	19.210 ug/ml
11) T n-Heneicosane (C21)	12.980	2113869	19.234 ug/ml
13) T n-Docosane (C22)	13.564	2114007	19.361 ug/ml
14) T n-Tetracosane (C24)	14.663	2118632	19.405 ug/ml
15) T n-Hexacosane (C26)	15.680	2128776	19.706 ug/ml
16) T n-Octacosane (C28)	16.627	2165192	19.624 ug/ml
17) T n-Tricontane (C30)	17.512	2214040	19.028 ug/ml
18) T n-Dotriacontane (C32)	18.340	2286643	19.609 ug/ml
19) T n-Tetratriacontane (C34)	19.120	2240865	19.998 ug/ml
20) T n-Hexatriacontane (C36)	19.859	2155511	20.358 ug/ml
21) T n-Octatriacontane (C38)	20.566	2078127	19.660 ug/ml
22) T n-Tetracontane (C40)	21.402	2006116	18.684 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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