

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036019.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2018 13:54
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 04:08:05 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.416	2695856	24.177 ug/ml
Spiked Amount 50.000		Recovery =	48.35%
12) S 1-chlorooctadecane (S...	12.856	1870930	22.925 ug/ml
Spiked Amount 50.000		Recovery =	45.85%
Target Compounds			
1) T n-Nonane (C9)	3.219	2023094	22.523 ug/ml
2) T n-Decane (C10)	4.286	2059508	22.881 ug/ml
3) T A~Naphthalene (C11.7)	5.858	2445292	24.297 ug/ml
4) T n-Dodecane (C12)	6.297	2105537	22.704 ug/ml
5) T A~2-methylnaphthalene...	6.908	2484103	24.671 ug/ml
6) T n-Tetradecane (C14)	8.083	2141001	22.555 ug/ml
7) T n-Hexadecane (C16)	9.675	2143080	22.514 ug/ml
8) T n-Octadecane (C18)	11.110	2168002	22.069 ug/ml
10) T n-Eicosane (C20)	12.415	2158855	22.340 ug/ml
11) T n-Heneicosane (C21)	13.025	2128430	22.612 ug/ml
13) T n-Docosane (C22)	13.610	2113981	22.700 ug/ml
14) T n-Tetracosane (C24)	14.708	2083565	22.785 ug/ml
15) T n-Hexacosane (C26)	15.726	2048036	22.833 ug/ml
16) T n-Octacosane (C28)	16.674	2025837	22.263 ug/ml
17) T n-Tricontane (C30)	17.557	1989490	20.676 ug/ml
18) T n-Dotriacontane (C32)	18.387	1980785	20.978 ug/ml
19) T n-Tetratriacontane (C34)	19.167	1912213	21.593 ug/ml
20) T n-Hexatriacontane (C36)	19.905	1824597	21.537 ug/ml
21) T n-Octatriacontane (C38)	20.618	1763716	21.151 ug/ml
22) T n-Tetracontane (C40)	21.467	1737024	20.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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