

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082318AL\
 Data File : FC036060.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2018 17:50
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 23 21:50:34 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)	11.415	2547758	22.849 ug/ml
Spiked Amount 50.000		Recovery =	45.70%
12) S 1-chlorooctadecane (S...	12.854	1750118	21.445 ug/ml
Spiked Amount 50.000		Recovery =	42.89%
Target Compounds			
1) T n-Nonane (C9)	3.216	1896960	21.119 ug/ml
2) T n-Decane (C10)	4.283	1940345	21.557 ug/ml
3) T A~Naphthalene (C11.7)	5.857	2383929	23.687 ug/ml
4) T n-Dodecane (C12)	6.296	1982169	21.373 ug/ml
5) T A~2-methylnaphthalene...	6.907	2418882	24.023 ug/ml
6) T n-Tetradecane (C14)	8.081	2002492	21.096 ug/ml
7) T n-Hexadecane (C16)	9.674	1991625	20.923 ug/ml
8) T n-Octadecane (C18)	11.109	2001264	20.372 ug/ml
10) T n-Eicosane (C20)	12.414	2001121	20.708 ug/ml
11) T n-Heneicosane (C21)	13.024	1977283	21.006 ug/ml
13) T n-Docosane (C22)	13.608	1963202	21.081 ug/ml
14) T n-Tetracosane (C24)	14.706	1932679	21.135 ug/ml
15) T n-Hexacosane (C26)	15.724	1897729	21.157 ug/ml
16) T n-Octacosane (C28)	16.670	1866441	20.511 ug/ml
17) T n-Tricontane (C30)	17.554	1840847	19.131 ug/ml
18) T n-Dotriacontane (C32)	18.384	1844991	19.540 ug/ml
19) T n-Tetratriacontane (C34)	19.167	1754882	19.817 ug/ml
20) T n-Hexatriacontane (C36)	19.903	1622538	19.152 ug/ml
21) T n-Octatriacontane (C38)	20.614	1602450	19.217 ug/ml
22) T n-Tetracontane (C40)	21.462	1536392	18.297 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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