

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
 Data File : FC035989.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2018 16:11
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 16:37:03 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	2368073	21.238 ug/ml
Spiked Amount 50.000		Recovery =	42.48%
12) S 1-chlorooctadecane (S...	12.853	1775625	21.757 ug/ml
Spiked Amount 50.000		Recovery =	43.51%
Target Compounds			
1) T n-Nonane (C9)	3.217	1837517	20.457 ug/ml
2) T n-Decane (C10)	4.284	1870547	20.782 ug/ml
3) T A~Naphthalene (C11.7)	5.856	2079963	20.667 ug/ml
4) T n-Dodecane (C12)	6.296	1934194	20.856 ug/ml
5) T A~2-methylnaphthalene...	6.907	2091945	20.776 ug/ml
6) T n-Tetradecane (C14)	8.082	2006393	21.137 ug/ml
7) T n-Hexadecane (C16)	9.675	2067475	21.719 ug/ml
8) T n-Octadecane (C18)	11.109	2125809	21.640 ug/ml
10) T n-Eicosane (C20)	12.412	2111388	21.849 ug/ml
11) T n-Heneicosane (C21)	13.023	2057574	21.859 ug/ml
13) T n-Docosane (C22)	13.606	2026187	21.757 ug/ml
14) T n-Tetracosane (C24)	14.705	1946333	21.284 ug/ml
15) T n-Hexacosane (C26)	15.722	1860794	20.745 ug/ml
16) T n-Octacosane (C28)	16.669	1827280	20.081 ug/ml
17) T n-Tricontane (C30)	17.553	1850459	19.231 ug/ml
18) T n-Dotriacontane (C32)	18.383	1873400	19.840 ug/ml
19) T n-Tetratriacontane (C34)	19.163	1801081	20.338 ug/ml
20) T n-Hexatriacontane (C36)	19.901	1742345	20.566 ug/ml
21) T n-Octatriacontane (C38)	20.613	1722273	20.654 ug/ml
22) T n-Tetracontane (C40)	21.459	1731783	20.624 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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