

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071918AL\
 Data File : FC035480.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2018 11:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 03:44:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.445	2269739	22.045 ug/ml
Spiked Amount 50.000		Recovery =	44.09%
12) S 1-chlorooctadecane (S...	12.884	1693368	21.156 ug/ml
Spiked Amount 50.000		Recovery =	42.31%
Target Compounds			
1) T n-Nonane (C9)	3.234	1621549	19.337 ug/ml
2) T n-Decane (C10)	4.303	1716549	20.481 ug/ml
3) T A-Naphthalene (C11.7)	5.880	2179308	22.967 ug/ml
4) T n-Dodecane (C12)	6.319	1893235	21.935 ug/ml
5) T A-2-methylnaphthalene...	6.933	2212841	22.980 ug/ml
6) T n-Tetradecane (C14)	8.107	1995445	22.377 ug/ml
7) T n-Hexadecane (C16)	9.701	2027104	22.095 ug/ml
8) T n-Octadecane (C18)	11.138	2009364	21.291 ug/ml
10) T n-Eicosane (C20)	12.443	2037535	21.130 ug/ml
11) T n-Heneicosane (C21)	13.053	2028040	21.348 ug/ml
13) T n-Docosane (C22)	13.638	2032101	21.291 ug/ml
14) T n-Tetracosane (C24)	14.737	2009142	21.049 ug/ml
15) T n-Hexacosane (C26)	15.755	2019450	21.362 ug/ml
16) T n-Octacosane (C28)	16.704	2057925	21.888 ug/ml
17) T n-Tricontane (C30)	17.590	2033443	22.130 ug/ml
18) T n-Dotriacontane (C32)	18.421	2020079	22.751 ug/ml
19) T n-Tetratriacontane (C34)	19.203	1946227	21.510 ug/ml
20) T n-Hexatriacontane (C36)	19.942	1921640	21.432 ug/ml
21) T n-Octatriacontane (C38)	20.660	1903044	20.634 ug/ml
22) T n-Tetracontane (C40)	21.524	1828550	19.456 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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