

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071818AL\
 Data File : FC035478.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2018 9:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 10:52:00 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	2257403	21.925 ug/ml
Spiked Amount 50.000		Recovery =	43.85%
12) S 1-chlorooctadecane (S...	12.886	1680386	20.994 ug/ml
Spiked Amount 50.000		Recovery =	41.99%
Target Compounds			
1) T n-Nonane (C9)	3.233	1675450	19.980 ug/ml
2) T n-Decane (C10)	4.303	1767208	21.085 ug/ml
3) T A~Naphthalene (C11.7)	5.880	2186770	23.045 ug/ml
4) T n-Dodecane (C12)	6.318	1926835	22.324 ug/ml
5) T A~2-methylnaphthalene...	6.933	2210626	22.957 ug/ml
6) T n-Tetradecane (C14)	8.107	2001191	22.442 ug/ml
7) T n-Hexadecane (C16)	9.701	2015946	21.974 ug/ml
8) T n-Octadecane (C18)	11.138	1995339	21.142 ug/ml
10) T n-Eicosane (C20)	12.444	2027739	21.028 ug/ml
11) T n-Heneicosane (C21)	13.054	2016007	21.221 ug/ml
13) T n-Docosane (C22)	13.639	2028849	21.257 ug/ml
14) T n-Tetracosane (C24)	14.739	2019435	21.157 ug/ml
15) T n-Hexacosane (C26)	15.759	2022912	21.398 ug/ml
16) T n-Octacosane (C28)	16.707	2066332	21.978 ug/ml
17) T n-Tricontane (C30)	17.592	2056746	22.384 ug/ml
18) T n-Dotriacontane (C32)	18.423	2053474	23.127 ug/ml
19) T n-Tetratriacontane (C34)	19.206	1969799	21.770 ug/ml
20) T n-Hexatriacontane (C36)	19.944	1963847	21.903 ug/ml
21) T n-Octatriacontane (C38)	20.661	1895563	20.553 ug/mlm
22) T n-Tetracontane (C40)	21.528	1888592	20.095 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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