

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035439.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 7:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 09:07:20 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)	11.444	2397653	23.287 ug/ml
Spiked Amount 50.000		Recovery =	46.57%
12) S 1-chlorooctadecane (S...	12.885	1754710	21.922 ug/ml
Spiked Amount 50.000		Recovery =	43.84%
Target Compounds			
1) T n-Nonane (C9)	3.232	1671799	19.936 ug/ml
2) T n-Decane (C10)	4.302	1747235	20.847 ug/ml
3) T A~Naphthalene (C11.7)	5.879	2279606	24.024 ug/ml
4) T n-Dodecane (C12)	6.318	1912356	22.157 ug/ml
5) T A~2-methylnaphthalene...	6.931	2363546	24.545 ug/ml
6) T n-Tetradecane (C14)	8.105	2005676	22.492 ug/ml
7) T n-Hexadecane (C16)	9.700	2045673	22.298 ug/ml
8) T n-Octadecane (C18)	11.138	2021256	21.417 ug/ml
10) T n-Eicosane (C20)	12.443	2059516	21.358 ug/ml
11) T n-Heneicosane (C21)	13.054	2042677	21.502 ug/ml
13) T n-Docosane (C22)	13.638	2062957	21.615 ug/ml
14) T n-Tetracosane (C24)	14.739	2043321	21.407 ug/ml
15) T n-Hexacosane (C26)	15.758	2027063	21.442 ug/ml
16) T n-Octacosane (C28)	16.705	2032877	21.622 ug/ml
17) T n-Tricontane (C30)	17.591	1991434	21.673 ug/ml
18) T n-Dotriacontane (C32)	18.422	1996468	22.485 ug/ml
19) T n-Tetratriacontane (C34)	19.203	1891429	20.904 ug/ml
20) T n-Hexatriacontane (C36)	19.943	1880638	20.975 ug/ml
21) T n-Octatriacontane (C38)	20.660	1820198	19.736 ug/mlm
22) T n-Tetracontane (C40)	21.521	1904877	20.269 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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