

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062618AL\
 Data File : FC034977.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 18:24
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 01:33:11 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)	11.467	2298590	22.325 ug/ml
Spiked Amount 50.000		Recovery =	44.65%
12) S 1-chlorooctadecane (S...	12.908	1731737	21.635 ug/ml
Spiked Amount 50.000		Recovery =	43.27%
Target Compounds			
1) T n-Nonane (C9)	3.249	1689843	20.151 ug/ml
2) T n-Decane (C10)	4.319	1766007	21.071 ug/ml
3) T A-Naphthalene (C11.7)	5.899	2211172	23.303 ug/ml
4) T n-Dodecane (C12)	6.336	1922811	22.278 ug/ml
5) T A-2-methylnaphthalene...	6.952	2297321	23.857 ug/ml
6) T n-Tetradecane (C14)	8.125	2023672	22.694 ug/ml
7) T n-Hexadecane (C16)	9.720	2060255	22.457 ug/ml
8) T n-Octadecane (C18)	11.158	2036912	21.583 ug/mlm
10) T n-Eicosane (C20)	12.466	2061723	21.381 ug/ml
11) T n-Heneicosane (C21)	13.076	2038041	21.453 ug/ml
13) T n-Docosane (C22)	13.661	2056562	21.548 ug/ml
14) T n-Tetracosane (C24)	14.762	2051194	21.489 ug/ml
15) T n-Hexacosane (C26)	15.782	2034332	21.519 ug/ml
16) T n-Octacosane (C28)	16.731	2061582	21.927 ug/ml
17) T n-Tricontane (C30)	17.616	2023436	22.021 ug/ml
18) T n-Dotriacontane (C32)	18.445	2001566	22.542 ug/mlm
19) T n-Tetratriacontane (C34)	19.231	1927026	21.298 ug/ml
20) T n-Hexatriacontane (C36)	19.968	2005265	22.365 ug/mlm
21) T n-Octatriacontane (C38)	20.689	1833283	19.878 ug/ml
22) T n-Tetracontane (C40)	21.565	2045830	21.768 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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