

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC092618AL\
 Data File : FC036518.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2018 20:22
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 03:42:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.393	2419251	19.898 ug/ml
Spiked Amount 50.000		Recovery =	39.80%
12) S 1-chlorooctadecane (S...	12.833	1825141	19.384 ug/ml
Spiked Amount 50.000		Recovery =	38.77%
Target Compounds			
1) T n-Nonane (C9)	3.198	1883602	21.138 ug/ml
2) T n-Decane (C10)	4.263	1931533	21.486 ug/ml
3) T A-Naphthalene (C11.7)	5.834	2237713	22.325 ug/ml
4) T n-Dodecane (C12)	6.274	2005613	21.521 ug/ml
5) T A-2-methylnaphthalene...	6.885	2263936	22.518 ug/ml
6) T n-Tetradecane (C14)	8.060	2042205	20.878 ug/ml
7) T n-Hexadecane (C16)	9.652	2062703	20.071 ug/ml
8) T n-Octadecane (C18)	11.089	2112431	19.451 ug/ml
10) T n-Eicosane (C20)	12.393	2141354	19.358 ug/ml
11) T n-Heneicosane (C21)	13.002	2132738	19.405 ug/ml
13) T n-Docosane (C22)	13.586	2158014	19.764 ug/ml
14) T n-Tetracosane (C24)	14.684	2180596	19.973 ug/mlm
15) T n-Hexacosane (C26)	15.702	2257050	20.893 ug/ml
16) T n-Octacosane (C28)	16.649	2314749	20.979 ug/ml
17) T n-Tricontane (C30)	17.535	2338918	20.101 ug/ml
18) T n-Dotriacontane (C32)	18.363	2384205	20.445 ug/mlm
19) T n-Tetratriacontane (C34)	19.144	2283730	20.380 ug/mlm
20) T n-Hexatriacontane (C36)	19.881	2167941	20.475 ug/mlm
21) T n-Octatriacontane (C38)	20.588	2124908	20.102 ug/mlm
22) T n-Tetracontane (C40)	21.433	2155122	20.072 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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