

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC092118AL\
 Data File : FC036417.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2018 13:38
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 14:55:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 14:54:52 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)	11.396	2399217	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.835	1868949	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.203	1754339	20.000 ug/ml
2) T n-Decane (C10)	4.269	1766493	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.840	1980161	20.000 ug/ml
4) T n-Dodecane (C12)	6.280	1827492	20.000 ug/ml
5) T A-2-methylnaphthalene...	6.891	1981187	20.000 ug/ml
6) T n-Tetradecane (C14)	8.065	1925288	20.000 ug/ml
7) T n-Hexadecane (C16)	9.658	2045724	20.000 ug/ml
8) T n-Octadecane (C18)	11.091	2152768	20.000 ug/ml
10) T n-Eicosane (C20)	12.396	2193003	20.000 ug/ml
11) T n-Heneicosane (C21)	13.005	2177505	20.000 ug/ml
13) T n-Docosane (C22)	13.588	2159481	20.000 ug/ml
14) T n-Tetracosane (C24)	14.687	2127424	20.000 ug/ml
15) T n-Hexacosane (C26)	15.704	2083419	20.000 ug/ml
16) T n-Octacosane (C28)	16.649	2101437	20.000 ug/ml
17) T n-Tricontane (C30)	17.535	2179736	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.364	2164790	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.146	2109236	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.880	2022563	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.590	2014620	20.000 ug/ml
22) T n-Tetracontane (C40)	21.431	2046620	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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