

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC061518AL\
 Data File : FC034751.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2018 3:31
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 16 07:07:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.468	2908140	19.300 ug/ml
Spiked Amount 50.000		Recovery =	38.60%
12) S 1-chlorooctadecane (S...	12.908	2253359	19.006 ug/ml
Spiked Amount 50.000		Recovery =	38.01%
Target Compounds			
1) T n-Nonane (C9)	3.247	2171825	18.028 ug/ml
2) T n-Decane (C10)	4.318	2288718	18.483 ug/ml
3) T A-Naphthalene (C11.7)	5.898	2773557	18.656 ug/ml
4) T n-Dodecane (C12)	6.336	2474123	18.707 ug/ml
5) T A-2-methylnaphthalene...	6.952	2873693	18.789 ug/ml
6) T n-Tetradecane (C14)	8.126	2622049	18.701 ug/ml
7) T n-Hexadecane (C16)	9.721	2667571	18.556 ug/ml
8) T n-Octadecane (C18)	11.160	2625337	18.578 ug/ml
10) T n-Eicosane (C20)	12.466	2667660	18.685 ug/ml
11) T n-Heneicosane (C21)	13.077	2649493	18.845 ug/ml
13) T n-Docosane (C22)	13.663	2657858	19.034 ug/ml
14) T n-Tetracosane (C24)	14.764	2644913	19.693 ug/ml
15) T n-Hexacosane (C26)	15.784	2661425	20.547 ug/ml
16) T n-Octacosane (C28)	16.732	2716380	21.305 ug/ml
17) T n-Tricontane (C30)	17.619	2709074	22.154 ug/ml
18) T n-Dotriacontane (C32)	18.450	2687941	22.381 ug/ml
19) T n-Tetratriacontane (C34)	19.232	2584305	22.440 ug/ml
20) T n-Hexatriacontane (C36)	19.973	2523234	21.919 ug/mlm
21) T n-Octatriacontane (C38)	20.695	2466632	22.179 ug/mlm
22) T n-Tetracontane (C40)	21.569	2490703	21.456 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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