

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061918AL\
 Data File : FC034812.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2018 2:16
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 20 03:37:33 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)	11.465	3120609	20.710 ug/ml
Spiked Amount 50.000		Recovery =	41.42%
12) S 1-chlorooctadecane (S...	12.905	2425466	20.458 ug/ml
Spiked Amount 50.000		Recovery =	40.92%
Target Compounds			
1) T n-Nonane (C9)	3.245	2244224	18.629 ug/ml
2) T n-Decane (C10)	4.316	2408363	19.449 ug/ml
3) T A-Naphthalene (C11.7)	5.895	2927430	19.691 ug/ml
4) T n-Dodecane (C12)	6.334	2625921	19.855 ug/ml
5) T A-2-methylnaphthalene...	6.949	3030666	19.816 ug/ml
6) T n-Tetradecane (C14)	8.123	2788678	19.890 ug/ml
7) T n-Hexadecane (C16)	9.719	2853954	19.853 ug/ml
8) T n-Octadecane (C18)	11.157	2820700	19.961 ug/ml
10) T n-Eicosane (C20)	12.463	2865560	20.071 ug/ml
11) T n-Heneicosane (C21)	13.074	2849431	20.267 ug/ml
13) T n-Docosane (C22)	13.659	2858895	20.473 ug/ml
14) T n-Tetracosane (C24)	14.761	2841852	21.159 ug/ml
15) T n-Hexacosane (C26)	15.779	2870637	22.162 ug/ml
16) T n-Octacosane (C28)	16.729	2954686	23.174 ug/ml
17) T n-Tricontane (C30)	17.614	2968374	24.274 ug/ml
18) T n-Dotriacontane (C32)	18.447	2959095	24.638 ug/ml
19) T n-Tetratriacontane (C34)	19.229	2840094	24.661 ug/ml
20) T n-Hexatriacontane (C36)	19.968	2729718	23.713 ug/mlm
21) T n-Octatriacontane (C38)	20.689	2670365	24.011 ug/mlm
22) T n-Tetracontane (C40)	21.562	2709906	23.344 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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