

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062218AL\
 Data File : FC034907.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2018 5:43
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 23 11:55:29 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)	11.462	2779286	18.445 ug/ml
Spiked Amount 50.000		Recovery =	36.89%
12) S 1-chlorooctadecane (S...	12.902	2171355	18.314 ug/ml
Spiked Amount 50.000		Recovery =	36.63%
Target Compounds			
1) T n-Nonane (C9)	3.244	1874889	15.563 ug/ml
2) T n-Decane (C10)	4.315	2024578	16.350 ug/ml
3) T A~Naphthalene (C11.7)	5.893	2562675	17.237 ug/ml
4) T n-Dodecane (C12)	6.331	2203274	16.659 ug/ml
5) T A~2-methylnaphthalene...	6.947	2688069	17.576 ug/ml
6) T n-Tetradecane (C14)	8.120	2366152	16.876 ug/ml
7) T n-Hexadecane (C16)	9.716	2468209	17.170 ug/ml
8) T n-Octadecane (C18)	11.154	2489315	17.616 ug/ml
10) T n-Eicosane (C20)	12.461	2571038	18.008 ug/ml
11) T n-Heneicosane (C21)	13.072	2566664	18.256 ug/ml
13) T n-Docosane (C22)	13.657	2594912	18.583 ug/ml
14) T n-Tetracosane (C24)	14.757	2616226	19.479 ug/ml
15) T n-Hexacosane (C26)	15.777	2643772	20.411 ug/ml
16) T n-Octacosane (C28)	16.725	2746871	21.544 ug/ml
17) T n-Tricontane (C30)	17.612	2839549	23.221 ug/ml
18) T n-Dotriacontane (C32)	18.444	2895365	24.108 ug/ml
19) T n-Tetratriacontane (C34)	19.225	2747580	23.857 ug/ml
20) T n-Hexatriacontane (C36)	19.963	2560537	22.243 ug/ml
21) T n-Octatriacontane (C38)	20.684	2505993	22.533 ug/ml
22) T n-Tetracontane (C40)	21.555	2494809	21.491 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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