

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038276.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 13:14
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 17 08:27:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.276	3096660	23.754 ug/ml
Spiked Amount 50.000		Recovery =	47.51%
12) S 1-chlorooctadecane (S...	12.719	2350465	23.313 ug/ml
Spiked Amount 50.000		Recovery =	46.63%
Target Compounds			
1) T n-Nonane (C9)	3.117	2392505	23.005 ug/ml
2) T n-Decane (C10)	4.173	2549441	24.342 ug/ml
3) T A~Naphthalene (C11.7)	5.732	2967095	25.259 ug/ml
4) T n-Dodecane (C12)	6.176	2675043	24.778 ug/ml
5) T A~2-methylnaphthalene...	6.779	2976620	25.333 ug/ml
6) T n-Tetradecane (C14)	7.958	2749936	24.621 ug/ml
7) T n-Hexadecane (C16)	9.547	2775612	24.060 ug/ml
8) T n-Octadecane (C18)	10.980	2774806	22.955 ug/ml
10) T n-Eicosane (C20)	12.282	2776754	23.118 ug/ml
11) T n-Heneicosane (C21)	12.890	2753381	23.728 ug/ml
13) T n-Docosane (C22)	13.473	2756442	23.850 ug/ml
14) T n-Tetracosane (C24)	14.571	2753957	23.986 ug/ml
15) T n-Hexacosane (C26)	15.587	2752434	24.468 ug/ml
16) T n-Octacosane (C28)	16.532	2824840	25.132 ug/ml
17) T n-Tricontane (C30)	17.415	2888797	26.322 ug/ml
18) T n-Dotriacontane (C32)	18.244	2800113	27.338 ug/ml
19) T n-Tetratriacontane (C34)	19.023	2415568	27.410 ug/ml
20) T n-Hexatriacontane (C36)	19.759	2172557	27.731 ug/ml
21) T n-Octatriacontane (C38)	20.458	1998049	25.821 ug/ml
22) T n-Tetracontane (C40)	21.258	1998693	22.872 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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