

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041335.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 13:08
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:54:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.701	2197555	21.780 ug/ml
Spiked Amount 50.000		Recovery =	43.56%
12) S 1-chlorooctadecane (S...	13.126	1742486	21.947 ug/ml
Spiked Amount 50.000		Recovery =	43.89%
Target Compounds			
1) T n-Nonane (C9)	3.478	1835516	21.386 ug/ml
2) T n-Decane (C10)	4.549	1889108	21.675 ug/ml
3) T A~Naphthalene (C11.7)	6.140	2219829	21.610 ug/ml
4) T n-Dodecane (C12)	6.561	1921270	21.792 ug/ml
5) T A~2-methylnaphthalene...	7.192	2242778	21.686 ug/ml
6) T n-Tetradecane (C14)	8.348	1960876	21.874 ug/ml
7) T n-Hexadecane (C16)	9.941	1980351	21.951 ug/ml
8) T n-Octadecane (C18)	11.377	1985018	21.970 ug/ml
10) T n-Eicosane (C20)	12.681	2003393	22.012 ug/ml
11) T n-Heneicosane (C21)	13.291	1993550	22.001 ug/ml
13) T n-Docosane (C22)	13.876	2004749	22.130 ug/ml
14) T n-Tetracosane (C24)	14.974	2034282	22.373 ug/ml
15) T n-Hexacosane (C26)	15.992	2052066	22.610 ug/ml
16) T n-Octacosane (C28)	16.939	2122645	23.183 ug/ml
17) T n-Tricontane (C30)	17.824	2145777	23.883 ug/ml
18) T n-Dotriacontane (C32)	18.654	2032328	24.287 ug/ml
19) T n-Tetratriacontane (C34)	19.435	1701383	23.800 ug/ml
20) T n-Hexatriacontane (C36)	20.172	1442675	22.640 ug/mlm
21) T n-Octatriacontane (C38)	20.923	1298860	21.524 ug/ml
22) T n-Tetracontane (C40)	21.866	1113555	18.926 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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