

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC041997.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 9:27
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 13:24:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.699	2650480	19.922 ug/ml
Spiked Amount 50.000		Recovery =	39.84%
12) S 1-chlorooctadecane (S...	13.124	2127401	19.361 ug/ml
Spiked Amount 50.000		Recovery =	38.72%
Target Compounds			
1) T n-Nonane (C9)	3.491	2600000	22.373 ug/ml
2) T n-Decane (C10)	4.556	2642048	22.452 ug/ml
3) T A~Naphthalene (C11.7)	6.142	2880734	21.674 ug/ml
4) T n-Dodecane (C12)	6.561	2648913	22.305 ug/ml
5) T A~2-methylnaphthalene...	7.192	2852813	21.427 ug/ml
6) T n-Tetradecane (C14)	8.346	2644301	21.881 ug/ml
7) T n-Hexadecane (C16)	9.939	2611654	21.310 ug/ml
8) T n-Octadecane (C18)	11.375	2568531	20.729 ug/ml
10) T n-Eicosane (C20)	12.680	2507935	19.821 ug/ml
11) T n-Heneicosane (C21)	13.289	2452476	19.426 ug/ml
13) T n-Docosane (C22)	13.873	2401528	19.007 ug/ml
14) T n-Tetracosane (C24)	14.972	2319092	18.227 ug/ml
15) T n-Hexacosane (C26)	15.989	2223345	17.908 ug/ml
16) T n-Octacosane (C28)	16.938	2176189	17.860 ug/ml
17) T n-Tricontane (C30)	17.822	2114249	18.138 ug/ml
18) T n-Dotriacontane (C32)	18.652	1980580	18.344 ug/ml
19) T n-Tetratriacontane (C34)	19.434	1705440	19.819 ug/ml
20) T n-Hexatriacontane (C36)	20.171	1526672	19.696 ug/ml
21) T n-Octatriacontane (C38)	20.921	1446561	21.875 ug/ml
22) T n-Tetracontane (C40)	21.860	1463748	21.666 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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