

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042091.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 11:30
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 11:56:07 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)	11.696	2705661	20.337 ug/ml
Spiked Amount 50.000		Recovery =	40.67%
12) S 1-chlorooctadecane (S...	13.120	2167460	19.725 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
Target Compounds			
1) T n-Nonane (C9)	3.491	2655830	22.853 ug/ml
2) T n-Decane (C10)	4.556	2725657	23.162 ug/ml
3) T A~Naphthalene (C11.7)	6.142	2978306	22.409 ug/ml
4) T n-Dodecane (C12)	6.562	2731353	22.999 ug/ml
5) T A~2-methylnaphthalene...	7.193	2941618	22.094 ug/ml
6) T n-Tetradecane (C14)	8.346	2720618	22.513 ug/ml
7) T n-Hexadecane (C16)	9.938	2688677	21.939 ug/ml
8) T n-Octadecane (C18)	11.372	2632233	21.243 ug/ml
10) T n-Eicosane (C20)	12.676	2560169	20.234 ug/ml
11) T n-Heneicosane (C21)	13.285	2497786	19.784 ug/ml
13) T n-Docosane (C22)	13.868	2437232	19.289 ug/ml
14) T n-Tetracosane (C24)	14.967	2361200	18.557 ug/ml
15) T n-Hexacosane (C26)	15.984	2296011	18.493 ug/ml
16) T n-Octacosane (C28)	16.931	2283914	18.744 ug/ml
17) T n-Tricontane (C30)	17.814	2260553	19.393 ug/ml
18) T n-Dotriacontane (C32)	18.644	2131185	19.738 ug/ml
19) T n-Tetratriacontane (C34)	19.425	1813991	21.081 ug/ml
20) T n-Hexatriacontane (C36)	20.162	1625354	20.969 ug/ml
21) T n-Octatriacontane (C38)	20.908	1505582	22.768 ug/ml
22) T n-Tetracontane (C40)	21.846	1537467	22.757 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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