

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039074.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 00:16
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:15:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.222	2680905	17.147 ug/mlm
Spiked Amount 50.000		Recovery =	34.29%
12) S 1-chlorooctadecane (S...	12.666	1859369	15.769 ug/mlm
Spiked Amount 50.000		Recovery =	31.54%
Target Compounds			
1) T n-Nonane (C9)	3.078	1863398	17.953 ug/ml
2) T n-Decane (C10)	4.131	1856232	18.008 ug/ml
3) T A~Naphthalene (C11.7)	5.687	2070091	18.448 ug/ml
4) T n-Dodecane (C12)	6.131	1870658	17.705 ug/ml
5) T A~2-methylnaphthalene...	6.734	1999164	17.978 ug/ml
6) T n-Tetradecane (C14)	7.910	1876669	17.234 ug/ml
7) T n-Hexadecane (C16)	9.498	1875556	16.675 ug/ml
8) T n-Octadecane (C18)	10.928	1863204	15.915 ug/ml
10) T n-Eicosane (C20)	12.228	1866583	15.674 ug/ml
11) T n-Heneicosane (C21)	12.835	1845559	15.682 ug/ml
13) T n-Docosane (C22)	13.418	1838634	15.599 ug/ml
14) T n-Tetracosane (C24)	14.514	1830819	15.525 ug/ml
15) T n-Hexacosane (C26)	15.529	1803575	15.512 ug/ml
16) T n-Octacosane (C28)	16.474	1796619	15.416 ug/ml
17) T n-Tricontane (C30)	17.357	1767178	15.226 ug/ml
18) T n-Dotriacontane (C32)	18.185	1700983	15.641 ug/ml
19) T n-Tetratriacontane (C34)	18.965	1477564	15.954 ug/ml
20) T n-Hexatriacontane (C36)	19.700	1321247	16.634 ug/mlm
21) T n-Octatriacontane (C38)	20.398	1231932	16.774 ug/ml
22) T n-Tetracontane (C40)	21.180	1264707	16.950 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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