

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039093.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 11:26
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 11:51:01 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)	11.221	3150235	20.149 ug/mlm
Spiked Amount 50.000		Recovery =	40.30%
12) S 1-chlorooctadecane (S...	12.665	2208836	18.733 ug/mlm
Spiked Amount 50.000		Recovery =	37.47%
Target Compounds			
1) T n-Nonane (C9)	3.077	2134420	20.564 ug/ml
2) T n-Decane (C10)	4.130	2137840	20.740 ug/ml
3) T A-Naphthalene (C11.7)	5.686	2405660	21.439 ug/ml
4) T n-Dodecane (C12)	6.130	2179453	20.627 ug/ml
5) T A~2-methylnaphthalene...	6.734	2439275	21.936 ug/ml
6) T n-Tetradecane (C14)	7.910	2182631	20.044 ug/ml
7) T n-Hexadecane (C16)	9.497	2198436	19.545 ug/ml
8) T n-Octadecane (C18)	10.927	2198748	18.781 ug/ml
10) T n-Eicosane (C20)	12.227	2212244	18.576 ug/ml
11) T n-Heneicosane (C21)	12.835	2192275	18.628 ug/ml
13) T n-Docosane (C22)	13.417	2184755	18.536 ug/ml
14) T n-Tetracosane (C24)	14.514	2177313	18.463 ug/ml
15) T n-Hexacosane (C26)	15.530	2152978	18.517 ug/ml
16) T n-Octacosane (C28)	16.474	2162670	18.557 ug/ml
17) T n-Tricontane (C30)	17.356	2155929	18.576 ug/ml
18) T n-Dotriacontane (C32)	18.185	2420624	22.258 ug/ml
19) T n-Tetratriacontane (C34)	18.962	1821680	19.669 ug/mlm
20) T n-Hexatriacontane (C36)	19.701	1602166	20.171 ug/mlm
21) T n-Octatriacontane (C38)	20.398	1443077	19.649 ug/ml
22) T n-Tetracontane (C40)	21.183	1371244	18.378 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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