

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020619AL\
 Data File : FC039006.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 17:50
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Feb 07 03:27:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.242	16657607	106.543 ug/ml
Spiked Amount 50.000		Recovery =	213.09%
12) S 1-chlorooctadecane (S...	12.682	12265979	104.027 ug/ml
Spiked Amount 50.000		Recovery =	208.05%
Target Compounds			
1) T n-Nonane (C9)	3.085	10977471	105.764 ug/ml
2) T n-Decane (C10)	4.139	11274674	109.382 ug/ml
3) T A-Naphthalene (C11.7)	5.695	13134304	117.049 ug/ml
4) T n-Dodecane (C12)	6.142	11826738	111.934 ug/ml
5) T A~2-methylnaphthalene...	6.744	13487732	121.295 ug/ml
6) T n-Tetradecane (C14)	7.923	12490445	114.703 ug/ml
7) T n-Hexadecane (C16)	9.511	12712821	113.025 ug/ml
8) T n-Octadecane (C18)	10.945	12622198	107.812 ug/ml
10) T n-Eicosane (C20)	12.244	12408204	104.193 ug/ml
11) T n-Heneicosane (C21)	12.852	12174670	103.449 ug/ml
13) T n-Docosane (C22)	13.435	12038865	102.139 ug/ml
14) T n-Tetracosane (C24)	14.532	11785393	99.937 ug/ml
15) T n-Hexacosane (C26)	15.547	11482367	98.755 ug/ml
16) T n-Octacosane (C28)	16.492	11290820	96.881 ug/ml
17) T n-Tricontane (C30)	17.375	11036553	95.093 ug/ml
18) T n-Dotriacontane (C32)	18.202	10581305	97.298 ug/ml
19) T n-Tetratriacontane (C34)	18.981	9401486	101.510 ug/ml
20) T n-Hexatriacontane (C36)	19.718	8402318	105.782 ug/ml
21) T n-Octatriacontane (C38)	20.414	7831585	106.635 ug/ml
22) T n-Tetracontane (C40)	21.204	7624815	102.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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