

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031702.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 4:47
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 06:00:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.554	2951385	19.396 ug/ml
Spiked Amount 50.000		Recovery =	38.79%
12) S 1-chlorooctadecane (S...	12.983	2195358	19.319 ug/ml
Spiked Amount 50.000		Recovery =	38.64%
Target Compounds			
1) T n-Nonane (C9)	3.340	2985050	22.502 ug/ml
2) T n-Decane (C10)	4.410	2980952	22.350 ug/ml
3) T A~Naphthalene (C11.7)	5.993	3244239	21.660 ug/ml
4) T n-Dodecane (C12)	6.422	2937423	21.812 ug/ml
5) T A~2-methylnaphthalene...	7.045	3228702	21.302 ug/ml
6) T n-Tetradecane (C14)	8.209	2839695	21.074 ug/ml
7) T n-Hexadecane (C16)	9.802	2757821	20.569 ug/ml
8) T n-Octadecane (C18)	11.237	2672711	20.039 ug/ml
10) T n-Eicosane (C20)	12.540	2593222	19.659 ug/ml
11) T n-Heneicosane (C21)	13.149	2583449	19.523 ug/ml
13) T n-Docosane (C22)	13.733	2541465	19.355 ug/ml
14) T n-Tetracosane (C24)	14.830	2538738	19.401 ug/ml
15) T n-Hexacosane (C26)	15.845	2488819	19.265 ug/ml
16) T n-Octacosane (C28)	16.790	2487624	19.440 ug/ml
17) T n-Tricontane (C30)	17.674	2523641	19.785 ug/ml
18) T n-Dotriacontane (C32)	18.502	2503164	20.291 ug/mlm
19) T n-Tetratriacontane (C34)	19.280	2497949	20.883 ug/mlm
20) T n-Hexatriacontane (C36)	20.014	2425236	21.249 ug/ml
21) T n-Octatriacontane (C38)	20.735	2367613	22.543 ug/mlm
22) T n-Tetracontane (C40)	21.611	2473165	23.031 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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