

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110519AL\
 Data File : FD031354.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2019 4:26
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 06:17:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:15:38 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)	11.542	7552560	48.520 ug/ml
Spiked Amount 50.000		Recovery =	97.04%
12) S 1-chlorooctadecane (S...	12.971	5654543	48.458 ug/ml
Spiked Amount 50.000		Recovery =	96.92%
Target Compounds			
1) T n-Nonane (C9)	3.333	6634980	49.273 ug/ml
2) T n-Decane (C10)	4.398	6677102	49.312 ug/ml
3) T A~Naphthalene (C11.7)	5.976	7476839	49.110 ug/ml
4) T n-Dodecane (C12)	6.410	6716808	49.145 ug/ml
5) T A~2-methylnaphthalene...	7.028	7580511	49.221 ug/ml
6) T n-Tetradecane (C14)	8.198	6696517	48.886 ug/ml
7) T n-Hexadecane (C16)	9.791	6658695	48.603 ug/ml
8) T n-Octadecane (C18)	11.227	6626958	48.556 ug/ml
10) T n-Eicosane (C20)	12.530	6548896	48.363 ug/ml
11) T n-Heneicosane (C21)	13.138	6570090	48.312 ug/ml
13) T n-Docosane (C22)	13.722	6522944	48.329 ug/ml
14) T n-Tetracosane (C24)	14.819	6506817	48.309 ug/ml
15) T n-Hexacosane (C26)	15.836	6421815	48.295 ug/ml
16) T n-Octacosane (C28)	16.780	6336766	48.305 ug/ml
17) T n-Tricontane (C30)	17.662	6291501	48.373 ug/ml
18) T n-Dotriacontane (C32)	18.490	6099032	48.465 ug/ml
19) T n-Tetratriacontane (C34)	19.269	5954133	48.527 ug/ml
20) T n-Hexatriacontane (C36)	20.003	5758762	48.059 ug/ml
21) T n-Octatriacontane (C38)	20.721	5318805	49.324 ug/ml
22) T n-Tetracontane (C40)	21.592	5416315	50.062 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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