

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031194.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 5:28
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 06:24:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.437	2546202	20.302 ug/ml
Spiked Amount 50.000		Recovery =	40.60%
12) S 1-chlorooctadecane (S...	12.867	1887765	20.162 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
Target Compounds			
1) T n-Nonane (C9)	3.260	2416573	23.102 ug/ml
2) T n-Decane (C10)	4.315	2433207	23.211 ug/ml
3) T A-Naphthalene (C11.7)	5.886	2632041	22.970 ug/ml
4) T n-Dodecane (C12)	6.318	2426725	22.688 ug/ml
5) T A-2-methylnaphthalene...	6.936	2609847	22.640 ug/ml
6) T n-Tetradecane (C14)	8.103	2386502	22.190 ug/ml
7) T n-Hexadecane (C16)	9.693	2343103	21.757 ug/ml
8) T n-Octadecane (C18)	11.126	2295790	20.999 ug/ml
10) T n-Eicosane (C20)	12.427	2233524	20.426 ug/ml
11) T n-Heneicosane (C21)	13.035	2219702	20.196 ug/ml
13) T n-Docosane (C22)	13.617	2184708	19.977 ug/ml
14) T n-Tetracosane (C24)	14.711	2163482	19.810 ug/ml
15) T n-Hexacosane (C26)	15.725	2103483	19.437 ug/ml
16) T n-Octacosane (C28)	16.668	2098129	19.544 ug/ml
17) T n-Tricontane (C30)	17.549	2124947	19.948 ug/mlm
18) T n-Dotriacontane (C32)	18.374	2104707	20.445 ug/mlm
19) T n-Tetratriacontane (C34)	19.152	2082753	21.193 ug/mlm
20) T n-Hexatriacontane (C36)	19.886	1984187	21.540 ug/ml
21) T n-Octatriacontane (C38)	20.590	1922373	22.213 ug/mlm
22) T n-Tetracontane (C40)	21.423	2071030	23.308 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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