

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
 Data File : FD030519.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 00:57
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 03:14:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.508	3203075	22.021 ug/ml
Spiked Amount 50.000		Recovery =	44.04%
12) S 1-chlorooctadecane (S...	12.935	2403286	22.005 ug/ml
Spiked Amount 50.000		Recovery =	44.01%
Target Compounds			
1) T n-Nonane (C9)	3.319	2809635	22.509 ug/ml
2) T n-Decane (C10)	4.378	2839707	22.696 ug/ml
3) T A-Naphthalene (C11.7)	5.953	3193265	22.771 ug/ml
4) T n-Dodecane (C12)	6.385	2866758	22.659 ug/ml
5) T A~2-methylnaphthalene...	7.004	3234692	22.823 ug/ml
6) T n-Tetradecane (C14)	8.170	2876937	22.606 ug/ml
7) T n-Hexadecane (C16)	9.761	2875302	22.526 ug/ml
8) T n-Octadecane (C18)	11.194	2863688	22.339 ug/ml
10) T n-Eicosane (C20)	12.494	2822244	22.146 ug/ml
11) T n-Heneicosane (C21)	13.102	2819023	22.036 ug/ml
13) T n-Docosane (C22)	13.684	2796251	21.953 ug/ml
14) T n-Tetracosane (C24)	14.778	2761600	21.747 ug/ml
15) T n-Hexacosane (C26)	15.791	2675284	21.508 ug/ml
16) T n-Octacosane (C28)	16.734	2595648	21.289 ug/ml
17) T n-Tricontane (C30)	17.613	2523020	21.221 ug/mlm
18) T n-Dotriacontane (C32)	18.439	2427811	21.174 ug/ml
19) T n-Tetratriacontane (C34)	19.215	2347443	21.622 ug/mlm
20) T n-Hexatriacontane (C36)	19.949	2271675	22.130 ug/mlm
21) T n-Octatriacontane (C38)	20.657	2190426	22.574 ug/mlm
22) T n-Tetracontane (C40)	21.512	2253186	21.974 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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