

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030720.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 10:58
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 18 03:35:13 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)	11.486	2841068	19.533 ug/ml
Spiked Amount 50.000		Recovery =	39.07%
12) S 1-chlorooctadecane (S...	12.913	2126646	19.472 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
Target Compounds			
1) T n-Nonane (C9)	3.302	2615732	20.956 ug/ml
2) T n-Decane (C10)	4.360	2660357	21.263 ug/ml
3) T A~Naphthalene (C11.7)	5.935	2963086	21.130 ug/ml
4) T n-Dodecane (C12)	6.366	2698686	21.331 ug/ml
5) T A~2-methylnaphthalene...	6.985	3002616	21.186 ug/ml
6) T n-Tetradecane (C14)	8.150	2683707	21.088 ug/ml
7) T n-Hexadecane (C16)	9.741	2658294	20.826 ug/ml
8) T n-Octadecane (C18)	11.173	2621195	20.447 ug/ml
10) T n-Eicosane (C20)	12.472	2540220	19.933 ug/ml
11) T n-Heneicosane (C21)	13.080	2512474	19.640 ug/ml
13) T n-Docosane (C22)	13.662	2475831	19.438 ug/ml
14) T n-Tetracosane (C24)	14.757	2426814	19.111 ug/ml
15) T n-Hexacosane (C26)	15.770	2374190	19.087 ug/ml
16) T n-Octacosane (C28)	16.712	2332145	19.128 ug/ml
17) T n-Tricontane (C30)	17.593	2309157	19.422 ug/ml
18) T n-Dotriacontane (C32)	18.418	2255003	19.667 ug/ml
19) T n-Tetratriacontane (C34)	19.195	2220327	20.451 ug/mlm
20) T n-Hexatriacontane (C36)	19.928	2174890	21.187 ug/mlm
21) T n-Octatriacontane (C38)	20.635	2076227	21.397 ug/mlm
22) T n-Tetracontane (C40)	21.483	2140308	20.873 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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