

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091319AL\
 Data File : FD030672.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2019 8:37
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 13 22:58:57 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)	11.493	2642576	18.168 ug/ml
Spiked Amount 50.000		Recovery =	36.34%
12) S 1-chlorooctadecane (S...	12.921	1972440	18.060 ug/ml
Spiked Amount 50.000		Recovery =	36.12%
Target Compounds			
1) T n-Nonane (C9)	3.308	2448553	19.616 ug/ml
2) T n-Decane (C10)	4.367	2460530	19.665 ug/ml
3) T A~Naphthalene (C11.7)	5.942	2748053	19.597 ug/ml
4) T n-Dodecane (C12)	6.373	2482186	19.620 ug/ml
5) T A~2-methylnaphthalene...	6.992	2764480	19.506 ug/ml
6) T n-Tetradecane (C14)	8.157	2474828	19.446 ug/ml
7) T n-Hexadecane (C16)	9.747	2447529	19.175 ug/ml
8) T n-Octadecane (C18)	11.180	2409838	18.798 ug/ml
10) T n-Eicosane (C20)	12.480	2343602	18.390 ug/ml
11) T n-Heneicosane (C21)	13.087	2326857	18.189 ug/ml
13) T n-Docosane (C22)	13.669	2277505	17.881 ug/ml
14) T n-Tetracosane (C24)	14.764	2216626	17.456 ug/ml
15) T n-Hexacosane (C26)	15.776	2126779	17.098 ug/ml
16) T n-Octacosane (C28)	16.719	2070458	16.981 ug/ml
17) T n-Tricontane (C30)	17.599	2062465	17.347 ug/ml
18) T n-Dotriacontane (C32)	18.425	2022131	17.636 ug/mlm
19) T n-Tetratriacontane (C34)	19.200	2014326	18.554 ug/mlm
20) T n-Hexatriacontane (C36)	19.934	1969281	19.184 ug/mlm
21) T n-Octatriacontane (C38)	20.642	1889471	19.472 ug/mlm
22) T n-Tetracontane (C40)	21.489	2024560	19.744 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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