

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030626.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 7:32
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 11 08:17:41 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)	11.496	2776722	19.090 ug/ml
Spiked Amount 50.000		Recovery =	38.18%
12) S 1-chlorooctadecane (S...	12.923	2076872	19.016 ug/ml
Spiked Amount 50.000		Recovery =	38.03%
Target Compounds			
1) T n-Nonane (C9)	3.311	2530692	20.275 ug/ml
2) T n-Decane (C10)	4.369	2554363	20.415 ug/ml
3) T A~Naphthalene (C11.7)	5.944	2847126	20.303 ug/ml
4) T n-Dodecane (C12)	6.375	2573715	20.343 ug/ml
5) T A~2-methylnaphthalene...	6.995	2876917	20.299 ug/ml
6) T n-Tetradecane (C14)	8.160	2571521	20.206 ug/ml
7) T n-Hexadecane (C16)	9.750	2549024	19.970 ug/ml
8) T n-Octadecane (C18)	11.183	2515690	19.624 ug/ml
10) T n-Eicosane (C20)	12.482	2455959	19.272 ug/ml
11) T n-Heneicosane (C21)	13.089	2444974	19.112 ug/ml
13) T n-Docosane (C22)	13.671	2409577	18.918 ug/ml
14) T n-Tetracosane (C24)	14.765	2345520	18.471 ug/ml
15) T n-Hexacosane (C26)	15.778	2252361	18.108 ug/ml
16) T n-Octacosane (C28)	16.720	2179571	17.876 ug/ml
17) T n-Tricontane (C30)	17.600	2173243	18.279 ug/ml
18) T n-Dotriacontane (C32)	18.425	2137567	18.643 ug/ml
19) T n-Tetratriacontane (C34)	19.201	2090630	19.257 ug/mlm
20) T n-Hexatriacontane (C36)	19.936	2037522	19.849 ug/mlm
21) T n-Octatriacontane (C38)	20.644	1966650	20.268 ug/ml
22) T n-Tetracontane (C40)	21.494	2036441	19.860 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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