

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AL\
 Data File : FD030766.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 8:51
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 19 09:06:52 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)	11.476	2653023	18.240 ug/ml
Spiked Amount 50.000		Recovery =	36.48%
12) S 1-chlorooctadecane (S...	12.904	1979738	18.127 ug/ml
Spiked Amount 50.000		Recovery =	36.25%
Target Compounds			
1) T n-Nonane (C9)	3.294	2471845	19.803 ug/ml
2) T n-Decane (C10)	4.352	2480429	19.825 ug/ml
3) T A~Naphthalene (C11.7)	5.926	2774167	19.783 ug/ml
4) T n-Dodecane (C12)	6.357	2511318	19.850 ug/ml
5) T A~2-methylnaphthalene...	6.976	2803749	19.783 ug/ml
6) T n-Tetradecane (C14)	8.141	2512968	19.746 ug/ml
7) T n-Hexadecane (C16)	9.732	2494156	19.540 ug/ml
8) T n-Octadecane (C18)	11.164	2445894	19.080 ug/ml
10) T n-Eicosane (C20)	12.464	2367373	18.577 ug/ml
11) T n-Heneicosane (C21)	13.070	2343409	18.319 ug/ml
13) T n-Docosane (C22)	13.653	2293416	18.006 ug/ml
14) T n-Tetracosane (C24)	14.746	2213542	17.431 ug/ml
15) T n-Hexacosane (C26)	15.760	2129329	17.119 ug/ml
16) T n-Octacosane (C28)	16.702	2077799	17.042 ug/ml
17) T n-Tricontane (C30)	17.583	2082030	17.512 ug/ml
18) T n-Dotriacontane (C32)	18.408	2056095	17.932 ug/mlm
19) T n-Tetratriacontane (C34)	19.185	2042823	18.816 ug/mlm
20) T n-Hexatriacontane (C36)	19.917	2003201	19.515 ug/mlm
21) T n-Octatriacontane (C38)	20.624	1952166	20.119 ug/ml
22) T n-Tetracontane (C40)	21.466	1958963	19.105 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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