

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030441.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 6:23
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 31 07:24:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.516	2731021	19.868 ug/ml
Spiked Amount 50.000		Recovery =	39.74%
12) S 1-chlorooctadecane (S...	12.943	2219829	19.463 ug/ml
Spiked Amount 50.000		Recovery =	38.93%
Target Compounds			
1) T n-Nonane (C9)	3.325	2642352	22.080 ug/ml
2) T n-Decane (C10)	4.385	2723744	22.397 ug/ml
3) T A-Naphthalene (C11.7)	5.961	3040766	22.087 ug/ml
4) T n-Dodecane (C12)	6.393	2727293	22.366 ug/ml
5) T A~2-methylnaphthalene...	7.012	3039464	21.977 ug/ml
6) T n-Tetradecane (C14)	8.178	2729499	22.129 ug/ml
7) T n-Hexadecane (C16)	9.770	2709771	21.702 ug/ml
8) T n-Octadecane (C18)	11.202	2660003	20.806 ug/ml
10) T n-Eicosane (C20)	12.503	2597068	20.003 ug/ml
11) T n-Heneicosane (C21)	13.110	2530388	19.484 ug/ml
13) T n-Docosane (C22)	13.692	2486787	19.045 ug/ml
14) T n-Tetracosane (C24)	14.787	2428403	18.502 ug/ml
15) T n-Hexacosane (C26)	15.800	2315439	17.952 ug/ml
16) T n-Octacosane (C28)	16.742	2311083	18.215 ug/ml
17) T n-Tricontane (C30)	17.622	2288372	18.883 ug/mlm
18) T n-Dotriacontane (C32)	18.447	2160743	19.270 ug/ml
19) T n-Tetratriacontane (C34)	19.226	1860759	20.987 ug/mlm
20) T n-Hexatriacontane (C36)	19.956	1649314	22.192 ug/mlm
21) T n-Octatriacontane (C38)	20.666	1542586	23.175 ug/mlm
22) T n-Tetracontane (C40)	21.526	1534549	21.725 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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