

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030421.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 16:48
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 30 22:50:59 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)	11.522	2611718	19.001 ug/ml
Spiked Amount 50.000		Recovery =	38.00%
12) S 1-chlorooctadecane (S...	12.949	2125067	18.632 ug/ml
Spiked Amount 50.000		Recovery =	37.26%
Target Compounds			
1) T n-Nonane (C9)	3.331	2561696	21.406 ug/ml
2) T n-Decane (C10)	4.390	2631738	21.640 ug/ml
3) T A~Naphthalene (C11.7)	5.965	2935367	21.322 ug/ml
4) T n-Dodecane (C12)	6.396	2636548	21.622 ug/ml
5) T A~2-methylnaphthalene...	7.016	2927816	21.170 ug/ml
6) T n-Tetradecane (C14)	8.182	2634124	21.356 ug/ml
7) T n-Hexadecane (C16)	9.774	2625399	21.026 ug/ml
8) T n-Octadecane (C18)	11.207	2550586	19.950 ug/ml
10) T n-Eicosane (C20)	12.507	2474821	19.062 ug/ml
11) T n-Heneicosane (C21)	13.114	2419741	18.632 ug/ml
13) T n-Docosane (C22)	13.697	2367840	18.134 ug/ml
14) T n-Tetracosane (C24)	14.791	2324300	17.709 ug/ml
15) T n-Hexacosane (C26)	15.804	2210428	17.138 ug/ml
16) T n-Octacosane (C28)	16.747	2194372	17.295 ug/ml
17) T n-Tricontane (C30)	17.628	2163505	17.853 ug/mlm
18) T n-Dotriacontane (C32)	18.454	2067520	18.439 ug/ml
19) T n-Tetratriacontane (C34)	19.230	1785359	20.136 ug/ml
20) T n-Hexatriacontane (C36)	19.962	1567152	21.086 ug/mlm
21) T n-Octatriacontane (C38)	20.676	1486324	22.329 ug/mlm
22) T n-Tetracontane (C40)	21.534	1485744	21.034 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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