

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
 Data File : FD027368.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2019 7:25
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 22 07:55:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.245	2046333	18.406 ug/ml
Spiked Amount 50.000		Recovery =	36.81%
12) S 1-chlorooctadecane (S...	12.688	1589376	18.572 ug/ml
Spiked Amount 50.000		Recovery =	37.14%
Target Compounds			
1) T n-Nonane (C9)	3.073	1715515	17.728 ug/ml
2) T n-Decane (C10)	4.133	1807812	18.223 ug/ml
3) T A~Naphthalene (C11.7)	5.692	2110799	18.944 ug/ml
4) T n-Dodecane (C12)	6.142	1897058	18.930 ug/ml
5) T A~2-methylnaphthalene...	6.741	2132040	19.088 ug/ml
6) T n-Tetradecane (C14)	7.926	1929417	18.997 ug/ml
7) T n-Hexadecane (C16)	9.518	1896040	18.681 ug/ml
8) T n-Octadecane (C18)	10.950	1866374	18.383 ug/ml
10) T n-Eicosane (C20)	12.251	1850770	18.483 ug/ml
11) T n-Heneicosane (C21)	12.860	1825542	18.493 ug/ml
13) T n-Docosane (C22)	13.443	1845913	18.855 ug/ml
14) T n-Tetracosane (C24)	14.539	1887643	19.557 ug/ml
15) T n-Hexacosane (C26)	15.554	1917105	20.383 ug/ml
16) T n-Octacosane (C28)	16.498	1973166	21.252 ug/ml
17) T n-Tricontane (C30)	17.381	1931996	21.452 ug/ml
18) T n-Dotriacontane (C32)	18.208	1734467	20.334 ug/ml
19) T n-Tetratriacontane (C34)	18.985	1536290	20.845 ug/mlm
20) T n-Hexatriacontane (C36)	19.719	1426610	21.418 ug/ml
21) T n-Octatriacontane (C38)	20.416	1448618	22.325 ug/mlm
22) T n-Tetracontane (C40)	21.198	1155592	18.410 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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