

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
 Data File : FD027615.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2019 5:00
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 05:33:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.234	2389879	20.803 ug/ml
Spiked Amount 50.000		Recovery =	41.61%
12) S 1-chlorooctadecane (S...	12.676	1783200	20.888 ug/ml
Spiked Amount 50.000		Recovery =	41.78%
Target Compounds			
1) T n-Nonane (C9)	3.066	1688434	20.590 ug/ml
2) T n-Decane (C10)	4.124	1745077	21.197 ug/ml
3) T A~Naphthalene (C11.7)	5.680	2011503	21.595 ug/ml
4) T n-Dodecane (C12)	6.132	1801929	21.928 ug/ml
5) T A~2-methylnaphthalene...	6.730	2044239	21.903 ug/ml
6) T n-Tetradecane (C14)	7.915	1852440	22.043 ug/ml
7) T n-Hexadecane (C16)	9.506	1849661	21.797 ug/ml
8) T n-Octadecane (C18)	10.939	1827767	20.982 ug/ml
10) T n-Eicosane (C20)	12.239	1819672	21.190 ug/ml
11) T n-Heneicosane (C21)	12.847	1793288	21.281 ug/ml
13) T n-Docosane (C22)	13.430	1799621	21.310 ug/ml
14) T n-Tetracosane (C24)	14.527	1796287	21.201 ug/ml
15) T n-Hexacosane (C26)	15.540	1764275	20.885 ug/ml
16) T n-Octacosane (C28)	16.485	1766139	20.747 ug/ml
17) T n-Tricontane (C30)	17.367	1732806	20.570 ug/ml
18) T n-Dotriacontane (C32)	18.191	1696679	20.565 ug/mlm
19) T n-Tetratriacontane (C34)	18.968	1479738	20.412 ug/mlm
20) T n-Hexatriacontane (C36)	19.704	1306242	20.615 ug/mlm
21) T n-Octatriacontane (C38)	20.401	1316356	22.149 ug/mlm
22) T n-Tetracontane (C40)	21.178	1149219	20.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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