

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028409.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 12:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 20 02:20:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.189	2378749	17.092 ug/ml
Spiked Amount 50.000		Recovery =	34.18%
12) S 1-chlorooctadecane (S...	12.634	1724032	16.051 ug/mlm
Spiked Amount 50.000		Recovery =	32.10%
Target Compounds			
1) T n-Nonane (C9)	3.039	1728717	18.914 ug/mlm
2) T n-Decane (C10)	4.094	1754800	18.819 ug/ml
3) T A~Naphthalene (C11.7)	5.644	2021133	19.171 ug/ml
4) T n-Dodecane (C12)	6.096	1782897	18.888 ug/ml
5) T A~2-methylnaphthalene...	6.692	2002918	18.694 ug/ml
6) T n-Tetradecane (C14)	7.877	1815232	18.586 ug/ml
7) T n-Hexadecane (C16)	9.466	1842416	18.178 ug/ml
8) T n-Octadecane (C18)	10.897	1835166	17.339 ug/ml
10) T n-Eicosane (C20)	12.197	1792691	16.635 ug/mlm
11) T n-Heneicosane (C21)	12.804	1753958	16.498 ug/mlm
13) T n-Docosane (C22)	13.386	1731685	16.222 ug/mlm
14) T n-Tetracosane (C24)	14.482	1698517	16.139 ug/mlm
15) T n-Hexacosane (C26)	15.492	1679239	16.444 ug/mlm
16) T n-Octacosane (C28)	16.434	1684585	16.988 ug/mlm
17) T n-Tricontane (C30)	17.314	1670994	17.695 ug/mlm
18) T n-Dotriacontane (C32)	18.141	1613705	18.709 ug/mlm
19) T n-Tetratriacontane (C34)	18.917	1423405	19.118 ug/mlm
20) T n-Hexatriacontane (C36)	19.652	1257418	19.515 ug/mlm
21) T n-Octatriacontane (C38)	20.346	1156474	19.199 ug/mlm
22) T n-Tetracontane (C40)	21.105	1103456	18.641 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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