

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060519AL\
 Data File : FD029371.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2019 00:22
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 06 01:47:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.644	1911288	21.719 ug/ml
Spiked Amount 50.000		Recovery =	43.44%
12) S 1-chlorooctadecane (S...	13.066	1407831	22.004 ug/ml
Spiked Amount 50.000		Recovery =	44.01%
Target Compounds			
1) T n-Nonane (C9)	3.419	1636812	19.880 ug/ml
2) T n-Decane (C10)	4.491	1650542	20.020 ug/ml
3) T A-Naphthalene (C11.7)	6.080	1965052	20.611 ug/ml
4) T n-Dodecane (C12)	6.506	1625002	20.377 ug/ml
5) T A~2-methylnaphthalene...	7.133	1964694	20.899 ug/ml
6) T n-Tetradecane (C14)	8.294	1613577	20.801 ug/ml
7) T n-Hexadecane (C16)	9.886	1596004	21.282 ug/ml
8) T n-Octadecane (C18)	11.321	1579839	21.704 ug/ml
10) T n-Eicosane (C20)	12.622	1579707	21.884 ug/ml
11) T n-Heneicosane (C21)	13.231	1561416	21.802 ug/ml
13) T n-Docosane (C22)	13.814	1581263	22.105 ug/ml
14) T n-Tetracosane (C24)	14.909	1625273	22.571 ug/ml
15) T n-Hexacosane (C26)	15.922	1674946	23.093 ug/ml
16) T n-Octacosane (C28)	16.864	1742237	23.504 ug/ml
17) T n-Tricontane (C30)	17.744	1674427	22.834 ug/ml
18) T n-Dotriacontane (C32)	18.569	1551163	22.661 ug/ml
19) T n-Tetratriacontane (C34)	19.343	1287339	22.275 ug/mlm
20) T n-Hexatriacontane (C36)	20.078	1092958	21.399 ug/ml
21) T n-Octatriacontane (C38)	20.805	1058328	23.560 ug/ml
22) T n-Tetracontane (C40)	21.706	1025732	24.412 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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