

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070919A\
 Data File : FD029700.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2019 6:40
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 08:47:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.595	3032796	20.946 ug/ml
Spiked Amount 50.000		Recovery =	41.89%
12) S 1-chlorooctadecane (S...	13.018	2484821	20.924 ug/ml
Spiked Amount 50.000		Recovery =	41.85%
Target Compounds			
1) T n-Nonane (C9)	3.389	2631120	20.807 ug/ml
2) T n-Decane (C10)	4.454	2677820	20.848 ug/ml
3) T A~Naphthalene (C11.7)	6.035	3059939	20.905 ug/ml
4) T n-Dodecane (C12)	6.463	2673200	20.870 ug/ml
5) T A~2-methylnaphthalene...	7.086	3061961	20.806 ug/ml
6) T n-Tetradecane (C14)	8.250	2686920	20.855 ug/ml
7) T n-Hexadecane (C16)	9.841	2721092	20.888 ug/ml
8) T n-Octadecane (C18)	11.275	2778125	20.943 ug/ml
10) T n-Eicosane (C20)	12.576	2823202	20.929 ug/ml
11) T n-Heneicosane (C21)	13.184	2824432	20.920 ug/ml
13) T n-Docosane (C22)	13.766	2844191	20.959 ug/ml
14) T n-Tetracosane (C24)	14.861	2855759	20.956 ug/ml
15) T n-Hexacosane (C26)	15.874	2825190	20.933 ug/ml
16) T n-Octacosane (C28)	16.816	2800541	21.008 ug/ml
17) T n-Tricontane (C30)	17.695	2679042	21.042 ug/ml
18) T n-Dotriacontane (C32)	18.521	2420167	21.117 ug/ml
19) T n-Tetratriacontane (C34)	19.297	1975211	21.234 ug/ml
20) T n-Hexatriacontane (C36)	20.030	1689408	21.208 ug/ml
21) T n-Octatriacontane (C38)	20.749	1480533	21.030 ug/ml
22) T n-Tetracontane (C40)	21.631	1595053	20.355 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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