

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070919A\
 Data File : FD029696.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2019 4:02
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 07:37:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 07:33:17 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)	11.599	7182995	51.132 ug/ml
Spiked Amount 50.000		Recovery =	102.26%
12) S 1-chlorooctadecane (S...	13.022	5915776	51.268 ug/ml
Spiked Amount 50.000		Recovery =	102.54%
Target Compounds			
1) T n-Nonane (C9)	3.391	6199614	50.293 ug/ml
2) T n-Decane (C10)	4.456	6301192	50.449 ug/ml
3) T A~Naphthalene (C11.7)	6.037	7188326	50.594 ug/ml
4) T n-Dodecane (C12)	6.465	6303890	50.682 ug/ml
5) T A~2-methylnaphthalene...	7.089	7230153	50.459 ug/ml
6) T n-Tetradecane (C14)	8.252	6390820	51.072 ug/ml
7) T n-Hexadecane (C16)	9.844	6455214	50.943 ug/ml
8) T n-Octadecane (C18)	11.279	6570928	50.777 ug/ml
10) T n-Eicosane (C20)	12.580	6694431	50.959 ug/ml
11) T n-Heneicosane (C21)	13.188	6705401	51.109 ug/ml
13) T n-Docosane (C22)	13.770	6729988	51.028 ug/ml
14) T n-Tetracosane (C24)	14.864	6757946	51.216 ug/ml
15) T n-Hexacosane (C26)	15.877	6665232	51.180 ug/ml
16) T n-Octacosane (C28)	16.819	6528164	50.948 ug/ml
17) T n-Tricontane (C30)	17.699	6176650	50.293 ug/ml
18) T n-Dotriacontane (C32)	18.524	5534686	50.052 ug/ml
19) T n-Tetratriacontane (C34)	19.300	4537355	50.394 ug/ml
20) T n-Hexatriacontane (C36)	20.031	3881748	48.981 ug/ml
21) T n-Octatriacontane (C38)	20.751	3461705	50.835 ug/ml
22) T n-Tetracontane (C40)	21.635	3569143	48.963 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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