

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031419AL\
 Data File : FE029660.D
 Signal(s) : FID1B.CH
 Acq On : 14 Mar 2019 21:09
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATICHC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 08:27:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:27:09 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)	11.598	5019551	19.501 ug/ml
Spiked Amount 50.000		Recovery =	39.00%
12) S 1-chlorooctadecane (S...	13.031	3964295	19.659 ug/ml
Spiked Amount 50.000		Recovery =	39.32%
Target Compounds			
1) T n-Nonane (C9)	3.364	3046064	19.233 ug/ml
2) T n-Decane (C10)	4.415	3137917	19.214 ug/ml
3) T A~Naphthalene (C11.7)	6.003	3507785	19.277 ug/ml
4) T n-Dodecane (C12)	6.426	3258312	19.186 ug/ml
5) T A~2-methylnaphthalene...	7.062	3630956	19.155 ug/ml
6) T n-Tetradecane (C14)	8.224	3529637	19.155 ug/ml
7) T n-Hexadecane (C16)	9.827	3841965	19.293 ug/ml
8) T n-Octadecane (C18)	11.273	4152507	19.383 ug/ml
10) T n-Eicosane (C20)	12.583	4156664	19.693 ug/ml
11) T n-Heneicosane (C21)	13.196	4086043	19.787 ug/ml
13) T n-Docosane (C22)	13.783	3955772	19.748 ug/ml
14) T n-Tetracosane (C24)	14.888	3712559	19.534 ug/ml
15) T n-Hexacosane (C26)	15.911	3579453	19.449 ug/ml
16) T n-Octacosane (C28)	16.863	3573492	19.432 ug/ml
17) T n-Tricontane (C30)	17.752	3498792	19.471 ug/ml
18) T n-Dotriacontane (C32)	18.586	3470762	19.074 ug/ml
19) T n-Tetratriacontane (C34)	19.371	3045648	19.433 ug/ml
20) T n-Hexatriacontane (C36)	20.112	2739436	19.504 ug/ml
21) T n-Octatriacontane (C38)	20.850	2595213	19.551 ug/ml
22) T n-Tetracontane (C40)	21.755	2585630	19.273 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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