

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031419AL\
 Data File : FE029655.D
 Signal(s) : FID1B.CH
 Acq On : 14 Mar 2019 17:48
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 08:24:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:23:19 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)	11.602	5160737	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.033	4188875	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.363	2889392	20.000 ug/ml
2) T n-Decane (C10)	4.415	2992777	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.005	3374014	20.000 ug/ml
4) T n-Dodecane (C12)	6.428	3137039	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.064	3526678	20.000 ug/ml
6) T n-Tetradecane (C14)	8.226	3463199	20.000 ug/ml
7) T n-Hexadecane (C16)	9.829	3852614	20.000 ug/ml
8) T n-Octadecane (C18)	11.275	4262542	20.000 ug/ml
10) T n-Eicosane (C20)	12.586	4373094	20.000 ug/ml
11) T n-Heneicosane (C21)	13.198	4288955	20.000 ug/ml
13) T n-Docosane (C22)	13.785	4196730	20.000 ug/ml
14) T n-Tetracosane (C24)	14.890	3846072	20.000 ug/ml
15) T n-Hexacosane (C26)	15.912	3517691	20.000 ug/ml
16) T n-Octacosane (C28)	16.863	3460965	20.000 ug/ml
17) T n-Tricontane (C30)	17.752	3401383	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.586	3351731	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.371	2990756	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.111	2681091	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.848	2543821	20.000 ug/ml
22) T n-Tetracontane (C40)	21.753	2549636	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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