

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061219AL\
 Data File : FD029401.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jun 2019 19:07
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 08:22:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:21:50 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	13158512	97.551 ug/ml
Spiked Amount 50.000		Recovery =	195.10%
12) S 1-chlorooctadecane (S...	13.064	10787251	97.320 ug/ml
Spiked Amount 50.000		Recovery =	194.64%
Target Compounds			
1) T n-Nonane (C9)	3.421	11530454	97.894 ug/ml
2) T n-Decane (C10)	4.489	11676055	98.052 ug/ml
3) T A-Naphthalene (C11.7)	6.076	13329407	97.859 ug/ml
4) T n-Dodecane (C12)	6.502	11666685	97.940 ug/ml
5) T A~2-methylnaphthalene...	7.129	13382982	97.836 ug/ml
6) T n-Tetradecane (C14)	8.290	11832254	97.925 ug/ml
7) T n-Hexadecane (C16)	9.884	11953723	97.692 ug/ml
8) T n-Octadecane (C18)	11.321	12072496	97.127 ug/ml
10) T n-Eicosane (C20)	12.621	12223393	96.960 ug/ml
11) T n-Heneicosane (C21)	13.229	12212303	96.926 ug/ml
13) T n-Docosane (C22)	13.812	12229202	96.905 ug/ml
14) T n-Tetracosane (C24)	14.907	12227979	96.745 ug/ml
15) T n-Hexacosane (C26)	15.921	12051433	96.684 ug/ml
16) T n-Octacosane (C28)	16.863	11808786	95.962 ug/ml
17) T n-Tricontane (C30)	17.743	11352514	95.426 ug/ml
18) T n-Dotriacontane (C32)	18.568	10293622	93.912 ug/ml
19) T n-Tetratriacontane (C34)	19.343	8585462	94.858 ug/ml
20) T n-Hexatriacontane (C36)	20.076	7328122	96.930 ug/ml
21) T n-Octatriacontane (C38)	20.803	6739575	95.632 ug/ml
22) T n-Tetracontane (C40)	21.701	6698784	93.392 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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