

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AL\
 Data File : FD028479.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2019 19:37
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Mar 26 04:00:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 03:59:06 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)	11.040	13779839	98.818 ug/ml
Spiked Amount 50.000		Recovery =	197.64%
12) S 1-chlorooctadecane (S...	12.458	10982166	100.812 ug/ml
Spiked Amount 50.000		Recovery =	201.62%
Target Compounds			
1) T n-Nonane (C9)	2.868	9058670	98.822 ug/ml
2) T n-Decane (C10)	3.891	9368675	100.009 ug/ml
3) T A-Naphthalene (C11.7)	5.468	10558288	99.923 ug/ml
4) T n-Dodecane (C12)	5.887	9686986	102.031 ug/ml
5) T A~2-methylnaphthalene...	6.519	10805971	100.686 ug/ml
6) T n-Tetradecane (C14)	7.677	10214605	103.625 ug/ml
7) T n-Hexadecane (C16)	9.273	10651472	103.784 ug/ml
8) T n-Octadecane (C18)	10.711	10958108	101.988 ug/ml
10) T n-Eicosane (C20)	12.013	11113232	101.525 ug/ml
11) T n-Heneicosane (C21)	12.622	11051536	102.084 ug/ml
13) T n-Docosane (C22)	13.205	11020446	101.410 ug/ml
14) T n-Tetracosane (C24)	14.301	10875242	101.408 ug/ml
15) T n-Hexacosane (C26)	15.315	10577826	101.510 ug/ml
16) T n-Octacosane (C28)	16.259	10335707	101.749 ug/ml
17) T n-Tricontane (C30)	17.141	9956235	102.565 ug/ml
18) T n-Dotriacontane (C32)	17.967	9392107	104.910 ug/ml
19) T n-Tetratriacontane (C34)	18.776	8292856	107.538 ug/ml
20) T n-Hexatriacontane (C36)	19.787	7409899	110.725 ug/ml
21) T n-Octatriacontane (C38)	21.155	6961010	110.906 ug/ml
22) T n-Tetracontane (C40)	23.055	6907995	111.948 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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