

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AL\
 Data File : FD027563.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2019 1:10
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Feb 05 08:18:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:16:29 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)	11.242	10931340	97.957 ug/ml
Spiked Amount 50.000		Recovery =	195.91%
12) S 1-chlorooctadecane (S...	12.683	8028699	96.364 ug/ml
Spiked Amount 50.000		Recovery =	192.73%
Target Compounds			
1) T n-Nonane (C9)	3.069	7827688	97.637 ug/ml
2) T n-Decane (C10)	4.128	7880517	98.246 ug/ml
3) T A-Naphthalene (C11.7)	5.684	9067217	99.645 ug/ml
4) T n-Dodecane (C12)	6.136	7879063	99.336 ug/ml
5) T A~2-methylnaphthalene...	6.735	9139643	100.254 ug/ml
6) T n-Tetradecane (C14)	7.921	8035260	99.622 ug/ml
7) T n-Hexadecane (C16)	9.512	8053047	98.995 ug/ml
8) T n-Octadecane (C18)	10.945	8040850	97.697 ug/ml
10) T n-Eicosane (C20)	12.247	7997766	96.133 ug/ml
11) T n-Heneicosane (C21)	12.854	7912928	96.086 ug/ml
13) T n-Docosane (C22)	13.436	7920268	95.548 ug/ml
14) T n-Tetracosane (C24)	14.532	7959180	94.963 ug/ml
15) T n-Hexacosane (C26)	15.547	7998193	95.486 ug/ml
16) T n-Octacosane (C28)	16.490	8052275	95.345 ug/ml
17) T n-Tricontane (C30)	17.372	7956137	95.588 ug/ml
18) T n-Dotriacontane (C32)	18.198	7660136	94.709 ug/ml
19) T n-Tetratriacontane (C34)	18.974	6829283	95.988 ug/ml
20) T n-Hexatriacontane (C36)	19.708	6066983	96.438 ug/ml
21) T n-Octatriacontane (C38)	20.404	5687254	96.527 ug/ml
22) T n-Tetracontane (C40)	21.184	5580374	97.152 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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