

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AL\
 Data File : FD027566.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2019 2:56
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Feb 05 08:18:59 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)	11.232	1100649	9.863 ug/ml
Spiked Amount 50.000		Recovery =	19.73%
12) S 1-chlorooctadecane (S...	12.675	815396	9.787 ug/ml
Spiked Amount 50.000		Recovery =	19.57%
Target Compounds			
1) T n-Nonane (C9)	3.067	797876	9.952 ug/ml
2) T n-Decane (C10)	4.125	802314	10.002 ug/ml
3) T A~Naphthalene (C11.7)	5.681	895986	9.846 ug/ml
4) T n-Dodecane (C12)	6.131	796858	10.046 ug/ml
5) T A~2-methylnaphthalene...	6.730	892441	9.789 ug/ml
6) T n-Tetradecane (C14)	7.915	811407	10.060 ug/ml
7) T n-Hexadecane (C16)	9.505	820549	10.087 ug/ml
8) T n-Octadecane (C18)	10.938	848640	10.311 ug/ml
10) T n-Eicosane (C20)	12.238	823067	9.893 ug/ml
11) T n-Heneicosane (C21)	12.847	803085	9.752 ug/ml
13) T n-Docosane (C22)	13.429	803060	9.688 ug/ml
14) T n-Tetracosane (C24)	14.525	793395	9.466 ug/ml
15) T n-Hexacosane (C26)	15.538	785403	9.376 ug/ml
16) T n-Octacosane (C28)	16.482	796867	9.435 ug/ml
17) T n-Tricontane (C30)	17.364	791656	9.511 ug/ml
18) T n-Dotriacontane (C32)	18.192	783854	9.691 ug/ml
19) T n-Tetratriacontane (C34)	18.968	679653	9.553 ug/ml
20) T n-Hexatriacontane (C36)	19.701	584069	9.284 ug/ml
21) T n-Octatriacontane (C38)	20.399	554652	9.414 ug/ml
22) T n-Tetracontane (C40)	21.176	504917	8.790 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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