

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AL\
 Data File : FD027564.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2019 1:45
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Feb 05 08:18:30 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)	11.237	5817539	52.131 ug/ml
Spiked Amount 50.000		Recovery =	104.26%
12) S 1-chlorooctadecane (S...	12.678	4312753	51.763 ug/ml
Spiked Amount 50.000		Recovery =	103.53%
Target Compounds			
1) T n-Nonane (C9)	3.068	4067272	50.732 ug/ml
2) T n-Decane (C10)	4.125	4125092	51.427 ug/ml
3) T A-Naphthalene (C11.7)	5.681	4704093	51.696 ug/ml
4) T n-Dodecane (C12)	6.134	4170270	52.577 ug/ml
5) T A~2-methylnaphthalene...	6.732	4770511	52.328 ug/ml
6) T n-Tetradecane (C14)	7.918	4304961	53.373 ug/ml
7) T n-Hexadecane (C16)	9.508	4357126	53.561 ug/ml
8) T n-Octadecane (C18)	10.941	4374216	53.147 ug/ml
10) T n-Eicosane (C20)	12.241	4325054	51.987 ug/ml
11) T n-Heneicosane (C21)	12.849	4268264	51.829 ug/ml
13) T n-Docosane (C22)	13.432	4255897	51.342 ug/ml
14) T n-Tetracosane (C24)	14.528	4244555	50.643 ug/ml
15) T n-Hexacosane (C26)	15.543	4228616	50.483 ug/ml
16) T n-Octacosane (C28)	16.486	4237870	50.179 ug/ml
17) T n-Tricontane (C30)	17.367	4169267	50.091 ug/ml
18) T n-Dotriacontane (C32)	18.194	4042145	49.976 ug/ml
19) T n-Tetratriacontane (C34)	18.972	3586526	50.410 ug/ml
20) T n-Hexatriacontane (C36)	19.706	3182210	50.583 ug/ml
21) T n-Octatriacontane (C38)	20.401	2997316	50.872 ug/ml
22) T n-Tetracontane (C40)	21.180	2939819	51.181 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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