

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021919AL\
 Data File : FD027839.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2019 00:30
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Feb 20 02:25:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.222	2522057	21.953 ug/ml
Spiked Amount 50.000		Recovery =	43.91%
12) S 1-chlorooctadecane (S...	12.666	1900717	22.265 ug/ml
Spiked Amount 50.000		Recovery =	44.53%
Target Compounds			
1) T n-Nonane (C9)	3.067	1717152	20.941 ug/ml
2) T n-Decane (C10)	4.122	1756360	21.334 ug/ml
3) T A~Naphthalene (C11.7)	5.675	1988495	21.348 ug/ml
4) T n-Dodecane (C12)	6.127	1800619	21.913 ug/ml
5) T A~2-methylnaphthalene...	6.724	2032501	21.777 ug/ml
6) T n-Tetradecane (C14)	7.908	1900696	22.617 ug/ml
7) T n-Hexadecane (C16)	9.497	1973268	23.253 ug/ml
8) T n-Octadecane (C18)	10.928	1987762	22.818 ug/ml
10) T n-Eicosane (C20)	12.229	1972898	22.975 ug/ml
11) T n-Heneicosane (C21)	12.837	1888771	22.414 ug/ml
13) T n-Docosane (C22)	13.418	1896406	22.456 ug/ml
14) T n-Tetracosane (C24)	14.513	1853932	21.882 ug/ml
15) T n-Hexacosane (C26)	15.526	1809036	21.414 ug/ml
16) T n-Octacosane (C28)	16.469	1819136	21.370 ug/ml
17) T n-Tricontane (C30)	17.350	1819008	21.593 ug/ml
18) T n-Dotriacontane (C32)	18.176	1807487	21.908 ug/ml
19) T n-Tetratriacontane (C34)	18.954	1594744	21.998 ug/mlm
20) T n-Hexatriacontane (C36)	19.686	1402378	22.132 ug/ml
21) T n-Octatriacontane (C38)	20.380	1314242	22.114 ug/ml
22) T n-Tetracontane (C40)	21.151	1303267	22.752 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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