

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027315.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2019 00:19
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:56:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.251	2208969	19.869 ug/ml
Spiked Amount 50.000		Recovery =	39.74%
12) S 1-chlorooctadecane (S...	12.695	1676464	19.590 ug/ml
Spiked Amount 50.000		Recovery =	39.18%
Target Compounds			
1) T n-Nonane (C9)	3.078	1812434	18.730 ug/ml
2) T n-Decane (C10)	4.137	1851870	18.667 ug/ml
3) T A~Naphthalene (C11.7)	5.696	2218695	19.913 ug/ml
4) T n-Dodecane (C12)	6.147	1899416	18.953 ug/ml
5) T A~2-methylnaphthalene...	6.746	2252224	20.164 ug/ml
6) T n-Tetradecane (C14)	7.931	1965227	19.350 ug/ml
7) T n-Hexadecane (C16)	9.522	1979277	19.501 ug/ml
8) T n-Octadecane (C18)	10.955	1962815	19.333 ug/ml
10) T n-Eicosane (C20)	12.257	1950387	19.478 ug/ml
11) T n-Heneicosane (C21)	12.866	1927888	19.529 ug/ml
13) T n-Docosane (C22)	13.449	1928646	19.700 ug/ml
14) T n-Tetracosane (C24)	14.547	1952053	20.224 ug/ml
15) T n-Hexacosane (C26)	15.561	1956120	20.798 ug/ml
16) T n-Octacosane (C28)	16.503	2004018	21.584 ug/mlm
17) T n-Tricontane (C30)	17.387	1993225	22.132 ug/ml
18) T n-Dotriacontane (C32)	18.214	1859334	21.798 ug/ml
19) T n-Tetratriacontane (C34)	18.992	1555210	21.102 ug/ml
20) T n-Hexatriacontane (C36)	19.727	1397656	20.983 ug/mlm
21) T n-Octatriacontane (C38)	20.424	1357357	20.918 ug/mlm
22) T n-Tetracontane (C40)	21.209	1183666	18.857 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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