

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AL\
 Data File : FD027903.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2019 9:53
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 16:02:23 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)	11.220	2423831	21.098 ug/ml
Spiked Amount 50.000		Recovery =	42.20%
12) S 1-chlorooctadecane (S...	12.663	1632373	19.121 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
Target Compounds			
1) T n-Nonane (C9)	3.066	1889378	23.041 ug/ml
2) T n-Decane (C10)	4.121	1932688	23.476 ug/ml
3) T A~Naphthalene (C11.7)	5.674	2168996	23.286 ug/ml
4) T n-Dodecane (C12)	6.126	1963481	23.894 ug/ml
5) T A~2-methylnaphthalene...	6.723	2190294	23.468 ug/ml
6) T n-Tetradecane (C14)	7.907	1988637	23.664 ug/ml
7) T n-Hexadecane (C16)	9.496	1965878	23.166 ug/ml
8) T n-Octadecane (C18)	10.927	1914701	21.980 ug/ml
10) T n-Eicosane (C20)	12.226	1851992	21.567 ug/ml
11) T n-Heneicosane (C21)	12.833	1800741	21.369 ug/mlm
13) T n-Docosane (C22)	13.416	1781173	21.091 ug/ml
14) T n-Tetracosane (C24)	14.511	1758158	20.751 ug/ml
15) T n-Hexacosane (C26)	15.525	1745629	20.664 ug/ml
16) T n-Octacosane (C28)	16.466	1772592	20.823 ug/ml
17) T n-Tricontane (C30)	17.347	1768156	20.990 ug/ml
18) T n-Dotriacontane (C32)	18.172	1710327	20.731 ug/ml
19) T n-Tetratriacontane (C34)	18.951	1505844	20.772 ug/ml
20) T n-Hexatriacontane (C36)	19.684	1332778	21.033 ug/ml
21) T n-Octatriacontane (C38)	20.378	1221494	20.553 ug/ml
22) T n-Tetracontane (C40)	21.147	1188195	20.743 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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