

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012319AL\
 Data File : FD027380.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2019 10:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 13:26:25 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)	11.246	2126512	19.127 ug/ml
Spiked Amount 50.000		Recovery =	38.25%
12) S 1-chlorooctadecane (S...	12.690	1657908	19.373 ug/ml
Spiked Amount 50.000		Recovery =	38.75%
Target Compounds			
1) T n-Nonane (C9)	3.074	1767097	18.261 ug/ml
2) T n-Decane (C10)	4.134	1831391	18.460 ug/ml
3) T A~Naphthalene (C11.7)	5.692	2101360	18.860 ug/ml
4) T n-Dodecane (C12)	6.143	1881200	18.771 ug/ml
5) T A~2-methylnaphthalene...	6.743	2130436	19.074 ug/ml
6) T n-Tetradecane (C14)	7.927	1930480	19.008 ug/ml
7) T n-Hexadecane (C16)	9.518	1935906	19.074 ug/ml
8) T n-Octadecane (C18)	10.951	1939597	19.104 ug/ml
10) T n-Eicosane (C20)	12.253	1949062	19.465 ug/ml
11) T n-Heneicosane (C21)	12.862	1928050	19.531 ug/ml
13) T n-Docosane (C22)	13.444	1960281	20.023 ug/ml
14) T n-Tetracosane (C24)	14.542	2023853	20.968 ug/ml
15) T n-Hexacosane (C26)	15.557	2156933	22.933 ug/ml
16) T n-Octacosane (C28)	16.500	2278575	24.541 ug/ml
17) T n-Tricontane (C30)	17.383	2260322	25.098 ug/ml
18) T n-Dotriacontane (C32)	18.210	2072867	24.301 ug/ml
19) T n-Tetratriacontane (C34)	18.988	1732773	23.511 ug/ml
20) T n-Hexatriacontane (C36)	19.724	1509304	22.659 ug/mlm
21) T n-Octatriacontane (C38)	20.419	1436119	22.132 ug/mlm
22) T n-Tetracontane (C40)	21.204	1266997	20.185 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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