

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031669.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 10:14
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 00:15:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.551	2451275	16.110 ug/ml
Spiked Amount 50.000		Recovery =	32.22%
12) S 1-chlorooctadecane (S...	12.980	1831147	16.114 ug/ml
Spiked Amount 50.000		Recovery =	32.23%
Target Compounds			
1) T n-Nonane (C9)	3.338	2375651	17.908 ug/ml
2) T n-Decane (C10)	4.408	2371375	17.780 ug/ml
3) T A~Naphthalene (C11.7)	5.991	2610672	17.430 ug/ml
4) T n-Dodecane (C12)	6.421	2351941	17.464 ug/ml
5) T A~2-methylnaphthalene...	7.042	2615131	17.254 ug/ml
6) T n-Tetradecane (C14)	8.207	2294755	17.030 ug/ml
7) T n-Hexadecane (C16)	9.800	2247480	16.763 ug/ml
8) T n-Octadecane (C18)	11.234	2208922	16.561 ug/ml
10) T n-Eicosane (C20)	12.538	2151732	16.312 ug/ml
11) T n-Heneicosane (C21)	13.146	2147476	16.229 ug/ml
13) T n-Docosane (C22)	13.729	2128272	16.208 ug/ml
14) T n-Tetracosane (C24)	14.827	2128294	16.264 ug/ml
15) T n-Hexacosane (C26)	15.842	2077120	16.078 ug/ml
16) T n-Octacosane (C28)	16.787	2061773	16.112 ug/ml
17) T n-Tricontane (C30)	17.668	2064973	16.189 ug/ml
18) T n-Dotriacontane (C32)	18.496	2052083	16.634 ug/ml
19) T n-Tetratriacontane (C34)	19.275	2039482	17.050 ug/mlm
20) T n-Hexatriacontane (C36)	20.009	2084487	18.264 ug/ml
21) T n-Octatriacontane (C38)	20.729	1921553	18.296 ug/mlm
22) T n-Tetracontane (C40)	21.603	2033166	18.933 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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