

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030783.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 20:28
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 02:04:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.477	2724427	18.731 ug/ml
Spiked Amount 50.000		Recovery =	37.46%
12) S 1-chlorooctadecane (S...	12.904	2031240	18.599 ug/ml
Spiked Amount 50.000		Recovery =	37.20%
Target Compounds			
1) T n-Nonane (C9)	3.295	2583045	20.694 ug/ml
2) T n-Decane (C10)	4.353	2593513	20.728 ug/ml
3) T A~Naphthalene (C11.7)	5.926	2887470	20.591 ug/ml
4) T n-Dodecane (C12)	6.358	2609768	20.628 ug/ml
5) T A~2-methylnaphthalene...	6.977	2899031	20.455 ug/ml
6) T n-Tetradecane (C14)	8.142	2603618	20.458 ug/ml
7) T n-Hexadecane (C16)	9.733	2565311	20.097 ug/ml
8) T n-Octadecane (C18)	11.164	2513121	19.604 ug/ml
10) T n-Eicosane (C20)	12.463	2430033	19.068 ug/ml
11) T n-Heneicosane (C21)	13.071	2408714	18.829 ug/ml
13) T n-Docosane (C22)	13.653	2358164	18.514 ug/ml
14) T n-Tetracosane (C24)	14.748	2290350	18.036 ug/ml
15) T n-Hexacosane (C26)	15.761	2201709	17.700 ug/ml
16) T n-Octacosane (C28)	16.702	2165037	17.757 ug/ml
17) T n-Tricontane (C30)	17.582	2175191	18.296 ug/ml
18) T n-Dotriacontane (C32)	18.407	2152859	18.776 ug/ml
19) T n-Tetratriacontane (C34)	19.185	2134562	19.662 ug/mlm
20) T n-Hexatriacontane (C36)	19.918	2127325	20.724 ug/mlm
21) T n-Octatriacontane (C38)	20.623	1983215	20.439 ug/ml
22) T n-Tetracontane (C40)	21.467	2105906	20.538 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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