

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032019AL\
 Data File : FC040001.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2019 9:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 12:13:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.138	3380324	20.097 ug/ml
Spiked Amount 50.000		Recovery =	40.19%
12) S 1-chlorooctadecane (S...	12.584	2494762	19.777 ug/ml
Spiked Amount 50.000		Recovery =	39.55%
Target Compounds			
1) T n-Nonane (C9)	3.007	1642629	13.686 ug/ml
2) T n-Decane (C10)	4.057	1828477	15.178 ug/mlm
3) T A~Naphthalene (C11.7)	5.609	2429510	18.671 ug/ml
4) T n-Dodecane (C12)	6.056	2133354	17.267 ug/ml
5) T A~2-methylnaphthalene...	6.654	2415655	18.627 ug/ml
6) T n-Tetradecane (C14)	7.833	2393334	18.791 ug/ml
7) T n-Hexadecane (C16)	9.419	2502165	19.308 ug/ml
8) T n-Octadecane (C18)	10.849	2522199	18.749 ug/ml
10) T n-Eicosane (C20)	12.147	2545199	19.519 ug/ml
11) T n-Heneicosane (C21)	12.755	2544702	20.065 ug/ml
13) T n-Docosane (C22)	13.337	2552866	20.266 ug/ml
14) T n-Tetracosane (C24)	14.432	2583984	20.674 ug/ml
15) T n-Hexacosane (C26)	15.448	2599354	20.839 ug/ml
16) T n-Octacosane (C28)	16.391	2628629	19.667 ug/ml
17) T n-Tricontane (C30)	17.273	2615186	17.820 ug/ml
18) T n-Dotriacontane (C32)	18.101	2502277	18.627 ug/ml
19) T n-Tetratriacontane (C34)	18.878	2188861	19.243 ug/ml
20) T n-Hexatriacontane (C36)	19.615	1971425	20.440 ug/mlm
21) T n-Octatriacontane (C38)	20.313	1807744	19.689 ug/mlm
22) T n-Tetracontane (C40)	21.067	1778642	19.598 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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