

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102219AL\
 Data File : FC044116.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2019 9:44
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 22 11:29:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 11:28:08 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)	11.712	6906135	47.347 ug/ml
Spiked Amount 50.000		Recovery =	94.69%
12) S 1-chlorooctadecane (S...	13.144	5253996	47.231 ug/ml
Spiked Amount 50.000		Recovery =	94.46%
Target Compounds			
1) T n-Nonane (C9)	3.430	5702798	49.731 ug/ml
2) T n-Decane (C10)	4.507	5761526	49.903 ug/ml
3) T A-Naphthalene (C11.7)	6.105	6458326	49.847 ug/ml
4) T n-Dodecane (C12)	6.535	5843070	50.010 ug/ml
5) T A~2-methylnaphthalene...	7.165	6566409	49.999 ug/ml
6) T n-Tetradecane (C14)	8.335	5880385	50.007 ug/ml
7) T n-Hexadecane (C16)	9.940	5925529	49.900 ug/ml
8) T n-Octadecane (C18)	11.386	5933650	49.849 ug/ml
10) T n-Eicosane (C20)	12.699	5906409	49.729 ug/ml
11) T n-Heneicosane (C21)	13.311	5933999	49.777 ug/ml
13) T n-Docosane (C22)	13.899	5882626	49.757 ug/ml
14) T n-Tetracosane (C24)	15.003	5843906	49.582 ug/ml
15) T n-Hexacosane (C26)	16.027	5693717	49.405 ug/ml
16) T n-Octacosane (C28)	16.978	5516895	49.283 ug/ml
17) T n-Tricontane (C30)	17.868	5355456	49.122 ug/ml
18) T n-Dotriacontane (C32)	18.702	5068290	49.213 ug/ml
19) T n-Tetratriacontane (C34)	19.487	4794834	49.316 ug/ml
20) T n-Hexatriacontane (C36)	20.227	4380576	48.828 ug/ml
21) T n-Octatriacontane (C38)	21.000	4164458	49.485 ug/ml
22) T n-Tetracontane (C40)	21.967	4446418	52.103 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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