

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043612.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2019 19:06
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 26 05:11:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 05:09:25 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)	11.600	7738348	50.642 ug/ml
Spiked Amount 50.000		Recovery =	101.28%
12) S 1-chlorooctadecane (S...	13.021	6067402	50.618 ug/ml
Spiked Amount 50.000		Recovery =	101.24%
Target Compounds			
1) T n-Nonane (C9)	3.440	6308966	51.553 ug/ml
2) T n-Decane (C10)	4.495	6363901	51.656 ug/ml
3) T A~Naphthalene (C11.7)	6.072	6848244	55.722 ug/ml
4) T n-Dodecane (C12)	6.488	6586126	51.277 ug/ml
5) T A~2-methylnaphthalene...	7.118	6924193	55.084 ug/ml
6) T n-Tetradecane (C14)	8.263	6689256	51.360 ug/ml
7) T n-Hexadecane (C16)	9.849	6834987	51.201 ug/ml
8) T n-Octadecane (C18)	11.280	6977461	50.670 ug/ml
10) T n-Eicosane (C20)	12.578	7073188	50.264 ug/ml
11) T n-Heneicosane (C21)	13.186	7168758	50.051 ug/ml
13) T n-Docosane (C22)	13.768	7162843	50.147 ug/ml
14) T n-Tetracosane (C24)	14.865	7230912	50.025 ug/ml
15) T n-Hexacosane (C26)	15.879	7180956	49.933 ug/ml
16) T n-Octacosane (C28)	16.824	7076915	49.866 ug/ml
17) T n-Tricontane (C30)	17.705	6970385	49.851 ug/ml
18) T n-Dotriacontane (C32)	18.534	6602604	49.859 ug/ml
19) T n-Tetratriacontane (C34)	19.314	6241280	49.954 ug/ml
20) T n-Hexatriacontane (C36)	20.049	5677865	48.583 ug/ml
21) T n-Octatriacontane (C38)	20.777	5294214	48.382 ug/ml
22) T n-Tetracontane (C40)	21.668	5151179	48.499 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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