

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100819AL\
 Data File : FC043839.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 18:03
 Operator : DD\AJ
 Sample : K5238-02MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 02:46:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.576	5433797	35.800 ug/ml
Spiked Amount 50.000		Recovery =	71.60%
12) S 1-chlorooctadecane (S...	12.996	4732192	39.913 ug/ml
Spiked Amount 50.000		Recovery =	79.83%
Target Compounds			
1) T n-Nonane (C9)	3.433	5572994	46.094 ug/ml
2) T n-Decane (C10)	4.484	6705670	55.401 ug/ml
3) T A~Naphthalene (C11.7)	6.057	7888771	67.004 ug/ml
4) T n-Dodecane (C12)	6.472	7852654	62.086 ug/ml
5) T A~2-methylnaphthalene...	7.102	8320434	69.048 ug/ml
6) T n-Tetradecane (C14)	8.248	8514717	66.149 ug/ml
7) T n-Hexadecane (C16)	9.830	8683893	65.951 ug/ml
8) T n-Octadecane (C18)	11.258	8587240	62.960 ug/ml
10) T n-Eicosane (C20)	12.557	8463972	60.641 ug/ml
11) T n-Heneicosane (C21)	13.163	8333387	58.638 ug/ml
13) T n-Docosane (C22)	13.744	8175996	57.541 ug/ml
14) T n-Tetracosane (C24)	14.841	15198493	105.869 ug/ml
15) T n-Hexacosane (C26)	15.854	7470084	52.239 ug/ml
16) T n-Octacosane (C28)	16.795	8159231	57.558 ug/ml
17) T n-Tricontane (C30)	17.680	7098775	50.617 ug/ml
18) T n-Dotriacontane (C32)	18.504	6981426	52.557 ug/ml
19) T n-Tetratriacontane (C34)	19.284	6644953	53.184 ug/ml
20) T n-Hexatriacontane (C36)	20.019	6270592	54.251 ug/ml
21) T n-Octatriacontane (C38)	20.742	5893400	55.372 ug/ml
22) T n-Tetracontane (C40)	21.622	5978621	57.180 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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