

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029906.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 21:06
 Operator : DD\AJ
 Sample : K4066-10MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:23:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.580	5321884	36.756 ug/ml
Spiked Amount 50.000		Recovery =	73.51%
12) S 1-chlorooctadecane (S...	13.004	4055361	34.149 ug/ml
Spiked Amount 50.000		Recovery =	68.30%
Target Compounds			
1) T n-Nonane (C9)	3.374	3269116	25.853 ug/ml
2) T n-Decane (C10)	4.438	4041128	31.462 ug/ml
3) T A~Naphthalene (C11.7)	6.018	5213907	35.620 ug/ml
4) T n-Dodecane (C12)	6.448	4803597	37.502 ug/ml
5) T A~2-methylnaphthalene...	7.070	5585901	37.956 ug/ml
6) T n-Tetradecane (C14)	8.236	5248103	40.734 ug/ml
7) T n-Hexadecane (C16)	9.827	5412450	41.547 ug/ml
8) T n-Octadecane (C18)	11.262	5481682	41.323 ug/ml
10) T n-Eicosane (C20)	12.563	5349851	39.659 ug/ml
11) T n-Heneicosane (C21)	13.170	5293990	39.212 ug/ml
13) T n-Docosane (C22)	13.753	5211652	38.406 ug/ml
14) T n-Tetracosane (C24)	14.838	9948371	73.001 ug/ml
15) T n-Hexacosane (C26)	15.863	4771322	35.353 ug/ml
16) T n-Octacosane (C28)	16.804	4539421	34.053 ug/ml
17) T n-Tricontane (C30)	17.685	4563518	35.844 ug/ml
18) T n-Dotriacontane (C32)	18.509	4423747	38.600 ug/ml
19) T n-Tetratriacontane (C34)	19.287	4204308	45.198 ug/mlm
20) T n-Hexatriacontane (C36)	20.019	4094785	51.405 ug/ml
21) T n-Octatriacontane (C38)	20.737	3854938	54.756 ug/ml
22) T n-Tetracontane (C40)	21.616	3829492	48.869 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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