

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029905.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 20:21
 Operator : DD\AJ
 Sample : K4066-10MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:23:23 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)	11.579	5302755	36.624 ug/ml
Spiked Amount 50.000		Recovery =	73.25%
12) S 1-chlorooctadecane (S...	13.003	4050301	34.106 ug/ml
Spiked Amount 50.000		Recovery =	68.21%
Target Compounds			
1) T n-Nonane (C9)	3.378	3276487	25.911 ug/ml
2) T n-Decane (C10)	4.441	4044103	31.485 ug/ml
3) T A~Naphthalene (C11.7)	6.019	5215952	35.634 ug/ml
4) T n-Dodecane (C12)	6.448	4812324	37.570 ug/ml
5) T A~2-methylnaphthalene...	7.071	5588490	37.974 ug/ml
6) T n-Tetradecane (C14)	8.236	5226723	40.568 ug/ml
7) T n-Hexadecane (C16)	9.827	5431078	41.690 ug/ml
8) T n-Octadecane (C18)	11.261	5475421	41.276 ug/ml
10) T n-Eicosane (C20)	12.562	5332880	39.533 ug/ml
11) T n-Heneicosane (C21)	13.169	5277069	39.087 ug/ml
13) T n-Docosane (C22)	13.752	5192874	38.267 ug/ml
14) T n-Tetracosane (C24)	14.838	9936184	72.912 ug/ml
15) T n-Hexacosane (C26)	15.863	4771964	35.358 ug/mlm
16) T n-Octacosane (C28)	16.803	4545542	34.098 ug/ml
17) T n-Tricontane (C30)	17.685	4589692	36.049 ug/ml
18) T n-Dotriacontane (C32)	18.509	4421734	38.582 ug/ml
19) T n-Tetratriacontane (C34)	19.287	4273401	45.940 ug/mlm
20) T n-Hexatriacontane (C36)	20.020	4056061	50.919 ug/ml
21) T n-Octatriacontane (C38)	20.737	3820688	54.269 ug/ml
22) T n-Tetracontane (C40)	21.617	3850032	49.131 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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