

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052919AL\
 Data File : FD029290.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2019 16:28
 Operator : DD\AJ
 Sample : K3074-02MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 01:13:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.648	4152271	47.185 ug/ml
Spiked Amount 50.000		Recovery =	94.37%
12) S 1-chlorooctadecane (S...	13.069	3063295	47.877 ug/ml
Spiked Amount 50.000		Recovery =	95.75%
Target Compounds			
1) T n-Nonane (C9)	3.422	2424195	29.443 ug/ml
2) T n-Decane (C10)	4.494	3035284	36.816 ug/ml
3) T A~Naphthalene (C11.7)	6.082	3992979	41.881 ug/ml
4) T n-Dodecane (C12)	6.508	3567223	44.731 ug/ml
5) T A~2-methylnaphthalene...	7.135	4272704	45.451 ug/ml
6) T n-Tetradecane (C14)	8.298	3746312	48.294 ug/ml
7) T n-Hexadecane (C16)	9.890	3772727	50.308 ug/ml
8) T n-Octadecane (C18)	11.324	3746718	51.472 ug/ml
10) T n-Eicosane (C20)	12.627	3672235	50.872 ug/ml
11) T n-Heneicosane (C21)	13.235	3687923	51.495 ug/ml
13) T n-Docosane (C22)	13.817	3691654	51.606 ug/ml
14) T n-Tetracosane (C24)	14.908	8356105	116.046 ug/ml
15) T n-Hexacosane (C26)	15.927	3783549	52.165 ug/ml
16) T n-Octacosane (C28)	16.869	3876164	52.292 ug/ml
17) T n-Tricontane (C30)	17.749	3985134	54.344 ug/ml
18) T n-Dotriacontane (C32)	18.573	3906587	57.072 ug/ml
19) T n-Tetratriacontane (C34)	19.350	3759621	65.052 ug/ml
20) T n-Hexatriacontane (C36)	20.082	3549142	69.489 ug/ml
21) T n-Octatriacontane (C38)	20.811	3287501	73.185 ug/ml
22) T n-Tetracontane (C40)	21.714	3232977	76.943 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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