

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031645.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 19:46
 Operator : DD\AJ
 Sample : K5970-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:59:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.551	3942498	25.910 ug/ml
Spiked Amount 50.000		Recovery =	51.82%
12) S 1-chlorooctadecane (S...	12.980	3260713	28.695 ug/ml
Spiked Amount 50.000		Recovery =	57.39%
Target Compounds			
1) T n-Nonane (C9)	3.351	4987685	37.598 ug/ml
2) T n-Decane (C10)	4.413	5669662	42.509 ug/ml
3) T A~Naphthalene (C11.7)	5.990	6796035	45.374 ug/ml
4) T n-Dodecane (C12)	6.421	5874103	43.618 ug/ml
5) T A~2-methylnaphthalene...	7.043	6856423	45.237 ug/ml
6) T n-Tetradecane (C14)	8.210	6189626	45.935 ug/ml
7) T n-Hexadecane (C16)	9.802	6698425	49.959 ug/ml
8) T n-Octadecane (C18)	11.237	6902132	51.749 ug/ml
10) T n-Eicosane (C20)	12.540	6882427	52.176 ug/ml
11) T n-Heneicosane (C21)	13.149	6820905	51.546 ug/ml
13) T n-Docosane (C22)	13.733	6754037	51.437 ug/ml
14) T n-Tetracosane (C24)	14.817	13574573	103.737 ug/ml
15) T n-Hexacosane (C26)	15.844	6421237	49.703 ug/mlm
16) T n-Octacosane (C28)	16.788	6340538	49.549 ug/ml
17) T n-Tricontane (C30)	17.673	6353990	49.814 ug/ml
18) T n-Dotriacontane (C32)	18.497	6078111	49.269 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5338610	44.630 ug/mlm
20) T n-Hexatriacontane (C36)	20.009	3957731	34.677 ug/ml
21) T n-Octatriacontane (C38)	20.726	3256040	31.002 ug/ml
22) T n-Tetracontane (C40)	21.601	2971210	27.669 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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