

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031313.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 13:15
 Operator : DD\AJ
 Sample : K5620-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 15:15:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.424	4242040	33.824 ug/ml
Spiked Amount 50.000		Recovery =	67.65%
12) S 1-chlorooctadecane (S...	12.853	3599417	38.444 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
1) T n-Nonane (C9)	3.258	3140414	30.022 ug/ml
2) T n-Decane (C10)	4.349	4001240	38.170 ug/ml
3) T A-Naphthalene (C11.7)	5.876	4479808	39.095 ug/ml
4) T n-Dodecane (C12)	6.309	4064942	38.005 ug/ml
5) T A~2-methylnaphthalene...	6.925	4499593	39.034 ug/ml
6) T n-Tetradecane (C14)	8.093	4193376	38.990 ug/ml
7) T n-Hexadecane (C16)	9.681	4507071	41.851 ug/ml
8) T n-Octadecane (C18)	11.113	4674040	42.752 ug/ml
10) T n-Eicosane (C20)	12.413	4675204	42.756 ug/ml
11) T n-Heneicosane (C21)	13.021	4635402	42.175 ug/ml
13) T n-Docosane (C22)	13.602	4571310	41.800 ug/ml
14) T n-Tetracosane (C24)	14.686	9215112	84.380 ug/ml
15) T n-Hexacosane (C26)	15.711	4377614	40.451 ug/ml
16) T n-Octacosane (C28)	16.652	4628300	43.112 ug/ml
17) T n-Tricontane (C30)	17.534	4407973	41.381 ug/ml
18) T n-Dotriacontane (C32)	18.358	4272498	41.503 ug/ml
19) T n-Tetratriacontane (C34)	19.134	3965425	40.351 ug/ml
20) T n-Hexatriacontane (C36)	19.866	3139858	34.085 ug/mlm
21) T n-Octatriacontane (C38)	20.568	2690090	31.085 ug/mlm
22) T n-Tetracontane (C40)	21.393	2640106	29.712 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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