

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045498.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2020 00:46
 Operator : DD\AJ
 Sample : L1269-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:52:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.774	4358901	39.652 ug/ml
Spiked Amount 50.000		Recovery =	79.30%
12) S 1-chlorooctadecane (S...	13.195	3162185	36.370 ug/ml
Spiked Amount 50.000		Recovery =	72.74%
Target Compounds			
1) T n-Nonane (C9)	3.530	3575288	36.964 ug/ml
2) T n-Decane (C10)	4.601	4108085	42.416 ug/ml
3) T A~Naphthalene (C11.7)	6.203	4785000	44.801 ug/ml
4) T n-Dodecane (C12)	6.616	4339240	44.386 ug/ml
5) T A~2-methylnaphthalene...	7.258	4877286	45.499 ug/ml
6) T n-Tetradecane (C14)	8.408	4627050	46.955 ug/ml
7) T n-Hexadecane (C16)	10.003	4819215	48.137 ug/ml
8) T n-Octadecane (C18)	11.442	4976208	48.857 ug/ml
10) T n-Eicosane (C20)	12.749	4929471	48.067 ug/ml
11) T n-Heneicosane (C21)	13.359	4876661	47.114 ug/ml
13) T n-Docosane (C22)	13.945	4848135	46.988 ug/ml
14) T n-Tetracosane (C24)	15.048	4874273	46.907 ug/ml
15) T n-Hexacosane (C26)	16.066	4473172	43.296 ug/ml
16) T n-Octacosane (C28)	17.012	4395151	43.001 ug/ml
17) T n-Tricontane (C30)	17.898	4322568	44.032 ug/ml
18) T n-Dotriacontane (C32)	18.727	4172914	50.149 ug/ml
19) T n-Tetratriacontane (C34)	19.508	4031217	56.964 ug/mlm
20) T n-Hexatriacontane (C36)	20.246	3745747	58.418 ug/mlm
21) T n-Octatriacontane (C38)	21.016	3377354	57.743 ug/ml
22) T n-Tetracontane (C40)	21.993	3265809	55.361 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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