

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031720AL\
 Data File : FC046380.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 23:14
 Operator : DD\AJ
 Sample : L1949-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:01:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.756	3412074	29.910 ug/ml
Spiked Amount 50.000		Recovery =	59.82%
12) S 1-chlorooctadecane (S...	13.171	2561775	28.556 ug/ml
Spiked Amount 50.000		Recovery =	57.11%
Target Compounds			
1) T n-Nonane (C9)	3.542	3239424	32.137 ug/ml
2) T n-Decane (C10)	4.609	3701615	36.700 ug/ml
3) T A~Naphthalene (C11.7)	6.206	4257677	38.345 ug/ml
4) T n-Dodecane (C12)	6.616	3959844	38.814 ug/ml
5) T A~2-methylnaphthalene...	7.257	4425121	39.781 ug/ml
6) T n-Tetradecane (C14)	8.400	4357957	42.572 ug/ml
7) T n-Hexadecane (C16)	9.990	4678722	45.189 ug/ml
8) T n-Octadecane (C18)	11.426	4917919	46.783 ug/ml
10) T n-Eicosane (C20)	12.728	4839989	45.785 ug/ml
11) T n-Heneicosane (C21)	13.337	4775425	44.773 ug/ml
13) T n-Docosane (C22)	13.920	4761121	44.807 ug/ml
14) T n-Tetracosane (C24)	15.018	4567457	42.676 ug/mlm
15) T n-Hexacosane (C26)	16.036	4603129	43.310 ug/ml
16) T n-Octacosane (C28)	16.980	4842545	46.253 ug/ml
17) T n-Tricontane (C30)	17.865	4690913	46.550 ug/ml
18) T n-Dotriacontane (C32)	18.691	4521370	52.830 ug/ml
19) T n-Tetratriacontane (C34)	19.470	4192397	57.763 ug/ml
20) T n-Hexatriacontane (C36)	20.206	3755246	55.528 ug/ml
21) T n-Octatriacontane (C38)	20.966	3304178	54.667 ug/ml
22) T n-Tetracontane (C40)	21.926	3164142	50.327 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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