

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022020AL\
 Data File : FC045895.D
 Signal(s) : FID1A.CH
 Acq On : 20 Feb 2020 18:20
 Operator : DD\AJ
 Sample : L1600-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 00:46:40 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)	11.763	4766743	43.362 ug/ml
Spiked Amount 50.000		Recovery =	86.72%
12) S 1-chlorooctadecane (S...	13.180	3810125	43.822 ug/ml
Spiked Amount 50.000		Recovery =	87.64%
Target Compounds			
1) T n-Nonane (C9)	3.533	3221341	33.305 ug/ml
2) T n-Decane (C10)	4.603	3729773	38.510 ug/ml
3) T A~Naphthalene (C11.7)	6.201	4363035	40.850 ug/ml
4) T n-Dodecane (C12)	6.614	4075985	41.694 ug/ml
5) T A~2-methylnaphthalene...	7.254	4570682	42.639 ug/ml
6) T n-Tetradecane (C14)	8.402	4694133	47.635 ug/ml
7) T n-Hexadecane (C16)	9.995	5004578	49.989 ug/ml
8) T n-Octadecane (C18)	11.432	5026615	49.351 ug/ml
10) T n-Eicosane (C20)	12.735	4881071	47.595 ug/ml
11) T n-Heneicosane (C21)	13.346	4786076	46.239 ug/ml
13) T n-Docosane (C22)	13.928	4725396	45.798 ug/ml
14) T n-Tetracosane (C24)	15.029	4975995	47.886 ug/ml
15) T n-Hexacosane (C26)	16.046	4437857	42.955 ug/ml
16) T n-Octacosane (C28)	16.990	4397720	43.026 ug/ml
17) T n-Tricontane (C30)	17.876	4407501	44.897 ug/ml
18) T n-Dotriacontane (C32)	18.704	4220357	50.719 ug/ml
19) T n-Tetratriacontane (C34)	19.483	4047329	57.192 ug/ml
20) T n-Hexatriacontane (C36)	20.219	3710977	57.876 ug/ml
21) T n-Octatriacontane (C38)	20.987	3376008	57.720 ug/ml
22) T n-Tetracontane (C40)	21.948	3401335	57.658 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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