

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041242.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 1:35
 Operator : EI\AJ
 Sample : K2866-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 03:50:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.718	5479050	54.304 ug/mlm
Spiked Amount 50.000		Recovery =	108.61%
12) S 1-chlorooctadecane (S...	13.144	4305120	54.224 ug/mlm
Spiked Amount 50.000		Recovery =	108.45%
Target Compounds			
1) T n-Nonane (C9)	3.479	2451152	28.559 ug/ml
2) T n-Decane (C10)	4.550	3190501	36.607 ug/ml
3) T A~Naphthalene (C11.7)	6.140	4498773	43.795 ug/ml
4) T n-Dodecane (C12)	6.563	4282476	48.574 ug/ml
5) T A~2-methylnaphthalene...	7.194	5141062	49.711 ug/ml
6) T n-Tetradecane (C14)	8.354	5075586	56.618 ug/mlm
7) T n-Hexadecane (C16)	9.951	4810582	53.323 ug/mlm
8) T n-Octadecane (C18)	11.394	5210805	57.674 ug/mlm
10) T n-Eicosane (C20)	12.699	5182520	56.942 ug/mlm
11) T n-Heneicosane (C21)	13.308	4888453	53.950 ug/mlm
13) T n-Docosane (C22)	13.892	4949536	54.637 ug/mlm
14) T n-Tetracosane (C24)	14.988	10526522	115.771 ug/mlm
15) T n-Hexacosane (C26)	16.004	4941365	54.444 ug/ml
16) T n-Octacosane (C28)	16.948	4880099	53.300 ug/ml
17) T n-Tricontane (C30)	17.835	4978301	55.410 ug/ml
18) T n-Dotriacontane (C32)	18.662	4836115	57.794 ug/ml
19) T n-Tetratriacontane (C34)	19.444	4651860	65.073 ug/ml
20) T n-Hexatriacontane (C36)	20.182	4529088	71.077 ug/ml
21) T n-Octatriacontane (C38)	20.936	4360352	72.257 ug/ml
22) T n-Tetracontane (C40)	21.879	4329916	73.591 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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