

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041983.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2019 21:49
 Operator : DD\AJ
 Sample : K3482-05MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:04:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.702	4181196	31.428 ug/ml
Spiked Amount 50.000		Recovery =	62.86%
12) S 1-chlorooctadecane (S...	13.126	3378684	30.748 ug/ml
Spiked Amount 50.000		Recovery =	61.50%
Target Compounds			
1) T n-Nonane (C9)	3.496	4879059	41.984 ug/mlm
2) T n-Decane (C10)	4.568	10794228	91.728 ug/mlm
3) T A~Naphthalene (C11.7)	6.158	7140322	53.723 ug/mlm
4) T n-Dodecane (C12)	6.578	5927081	49.908 ug/mlm
5) T A~2-methylnaphthalene...	7.207	3927962	29.502 ug/mlm
6) T n-Tetradecane (C14)	8.353	4887875	40.446 ug/mlm
7) T n-Hexadecane (C16)	9.943	4772515	38.943 ug/ml
8) T n-Octadecane (C18)	11.379	4734570	38.209 ug/ml
10) T n-Eicosane (C20)	12.683	4596207	36.325 ug/ml
11) T n-Heneicosane (C21)	13.293	4508808	35.713 ug/ml
13) T n-Docosane (C22)	13.876	4422141	34.999 ug/ml
14) T n-Tetracosane (C24)	14.976	8659280	68.056 ug/ml
15) T n-Hexacosane (C26)	15.995	4207503	33.890 ug/ml
16) T n-Octacosane (C28)	16.941	4197540	34.449 ug/ml
17) T n-Tricontane (C30)	17.828	4119237	35.338 ug/ml
18) T n-Dotriacontane (C32)	18.656	3998617	37.034 ug/ml
19) T n-Tetratriacontane (C34)	19.439	3792558	44.074 ug/ml
20) T n-Hexatriacontane (C36)	20.176	3627234	46.796 ug/ml
21) T n-Octatriacontane (C38)	20.926	3467551	52.437 ug/ml
22) T n-Tetracontane (C40)	21.866	3553409	52.597 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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