

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041181.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 6:38
 Operator : AJ\SJ
 Sample : K2823-06MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 14 07:07:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.023	4302255	41.296 ug/ml
Spiked Amount 50.000		Recovery =	82.59%
12) S 1-chlorooctadecane (S...	12.450	3337958	40.285 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
Target Compounds			
1) T n-Nonane (C9)	2.868	3136710	34.763 ug/ml
2) T n-Decane (C10)	3.887	3671570	39.980 ug/ml
3) T A~Naphthalene (C11.7)	5.460	4925021	47.394 ug/ml
4) T n-Dodecane (C12)	5.877	4128638	44.535 ug/ml
5) T A~2-methylnaphthalene...	6.508	5183471	49.421 ug/ml
6) T n-Tetradecane (C14)	7.666	4282513	44.987 ug/ml
7) T n-Hexadecane (C16)	9.261	4351059	45.187 ug/ml
8) T n-Octadecane (C18)	10.700	4414171	45.426 ug/ml
10) T n-Eicosane (C20)	12.006	4412176	46.041 ug/ml
11) T n-Heneicosane (C21)	12.616	4444978	47.507 ug/ml
13) T n-Docosane (C22)	13.201	4447274	48.065 ug/ml
14) T n-Tetracosane (C24)	14.302	9655533	105.966 ug/ml
15) T n-Hexacosane (C26)	15.324	4465576	49.752 ug/ml
16) T n-Octacosane (C28)	16.271	4435791	47.335 ug/ml
17) T n-Tricontane (C30)	17.157	4492030	42.026 ug/ml
18) T n-Dotriacontane (C32)	17.988	4415134	44.725 ug/ml
19) T n-Tetratriacontane (C34)	18.805	4229835	55.554 ug/ml
20) T n-Hexatriacontane (C36)	19.828	3987884	59.828 ug/ml
21) T n-Octatriacontane (C38)	21.213	3720951	58.079 ug/ml
22) T n-Tetracontane (C40)	23.133	3554687	56.415 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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