

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040991.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 19:10
 Operator : AJ\SJ
 Sample : K2204-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 03 01:14:19 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)	11.032	4734449	45.445 ug/ml
Spiked Amount 50.000		Recovery =	90.89%
12) S 1-chlorooctadecane (S...	12.504	159417232	1923.975 ug/ml
Spiked Amount 50.000		Recovery =	3847.95%
Target Compounds			
1) T n-Nonane (C9)	2.866	2019214	22.378 ug/ml
2) T n-Decane (C10)	3.887	2582616	28.122 ug/ml
3) T A-Naphthalene (C11.7)	5.462	3410806	32.823 ug/ml
4) T n-Dodecane (C12)	5.880	3229864	34.840 ug/ml
5) T A~2-methylnaphthalene...	6.512	3749231	35.747 ug/ml
6) T n-Tetradecane (C14)	7.670	3480264	36.559 ug/ml
7) T n-Hexadecane (C16)	9.266	3573894	37.116 ug/ml
8) T n-Octadecane (C18)	10.706	3480711	35.820 ug/ml
10) T n-Eicosane (C20)	12.015	3696204	38.570 ug/ml
11) T n-Heneicosane (C21)	12.641	3992818	42.674 ug/ml
13) T n-Docosane (C22)	13.214	4043790	43.704 ug/ml
14) T n-Tetracosane (C24)	14.314	9726985	106.751 ug/ml
15) T n-Hexacosane (C26)	15.333	3845020	42.838 ug/ml
16) T n-Octacosane (C28)	16.282	4175291	44.555 ug/ml
17) T n-Tricontane (C30)	17.168	4343831	40.640 ug/mlm
18) T n-Dotriacontane (C32)	18.001	4199831	42.544 ug/mlm
19) T n-Tetratriacontane (C34)	18.822	3918078	51.460 ug/mlm
20) T n-Hexatriacontane (C36)	19.858	3580581	53.717 ug/ml
21) T n-Octatriacontane (C38)	21.258	3219199	50.247 ug/ml
22) T n-Tetracontane (C40)	23.208f	2812772	44.640 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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