

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041083.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 21:00
 Operator : AJ\SJ
 Sample : K2645-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 09 03:15:59 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)	11.030	3211476	30.826 ug/ml
Spiked Amount 50.000		Recovery =	61.65%
12) S 1-chlorooctadecane (S...	12.458	2904463	35.053 ug/ml
Spiked Amount 50.000		Recovery =	70.11%
Target Compounds			
1) T n-Nonane (C9)	2.866	1547234	17.148 ug/ml
2) T n-Decane (C10)	3.886	1876130	20.429 ug/ml
3) T A~Naphthalene (C11.7)	5.462	3055125	29.400 ug/ml
4) T n-Dodecane (C12)	5.879	2178830	23.503 ug/ml
5) T A~2-methylnaphthalene...	6.512	3088261	29.445 ug/ml
6) T n-Tetradecane (C14)	7.669	2503946	26.303 ug/ml
7) T n-Hexadecane (C16)	9.265	3049174	31.667 ug/ml
8) T n-Octadecane (C18)	10.705	2771961	28.526 ug/ml
10) T n-Eicosane (C20)	12.012	3188465	33.271 ug/ml
11) T n-Heneicosane (C21)	12.622	2752267	29.416 ug/ml
13) T n-Docosane (C22)	13.207	3128586	33.813 ug/ml
14) T n-Tetracosane (C24)	14.312	8660058	95.041 ug/ml
15) T n-Hexacosane (C26)	15.330	2942937	32.788 ug/ml
16) T n-Octacosane (C28)	16.277	3054742	32.598 ug/ml
17) T n-Tricontane (C30)	17.164	3045228	28.490 ug/mlm
18) T n-Dotriacontane (C32)	17.997	2815140	28.517 ug/mlm
19) T n-Tetratriacontane (C34)	18.817	2814372	36.964 ug/mlm
20) T n-Hexatriacontane (C36)	19.845	2552632	38.296 ug/mlm
21) T n-Octatriacontane (C38)	21.234	2321298	36.232 ug/ml
22) T n-Tetracontane (C40)	23.163	2037154	32.331 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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