

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040498.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 5:34
 Operator : AJ\SJ
 Sample : K2343-01MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:56:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.026	2684300	20.845 ug/ml
Spiked Amount 50.000		Recovery =	41.69%
12) S 1-chlorooctadecane (S...	12.455	2248457	22.762 ug/ml
Spiked Amount 50.000		Recovery =	45.52%
Target Compounds			
1) T n-Nonane (C9)	2.862	1583368	19.185 ug/ml
2) T n-Decane (C10)	3.884	1912521	22.597 ug/ml
3) T A~Naphthalene (C11.7)	5.457	2518931	25.817 ug/ml
4) T n-Dodecane (C12)	5.877	2284125	26.444 ug/ml
5) T A~2-methylnaphthalene...	6.506	2671783	26.889 ug/ml
6) T n-Tetradecane (C14)	7.667	2556238	28.047 ug/ml
7) T n-Hexadecane (C16)	9.264	2657883	27.653 ug/ml
8) T n-Octadecane (C18)	10.704	2720328	27.119 ug/ml
10) T n-Eicosane (C20)	12.011	2703086	26.561 ug/ml
11) T n-Heneicosane (C21)	12.621	2707980	26.854 ug/ml
13) T n-Docosane (C22)	13.205	2712821	26.988 ug/ml
14) T n-Tetracosane (C24)	14.300	5889981	59.158 ug/ml
15) T n-Hexacosane (C26)	15.328	2755763	28.148 ug/ml
16) T n-Octacosane (C28)	16.276	2820724	28.754 ug/ml
17) T n-Tricontane (C30)	17.163	2879470	29.427 ug/ml
18) T n-Dotriacontane (C32)	17.994	2838908	29.334 ug/ml
19) T n-Tetratriacontane (C34)	18.812	2757387	32.893 ug/ml
20) T n-Hexatriacontane (C36)	19.837	2615855	35.528 ug/ml
21) T n-Octatriacontane (C38)	21.221	2497699	36.147 ug/ml
22) T n-Tetracontane (C40)	23.147	2533036	37.368 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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