

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041401.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 18:02
 Operator : DD\AJ
 Sample : K2970-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:23:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.700	1932308	19.151 ug/ml
Spiked Amount 50.000		Recovery =	38.30%
12) S 1-chlorooctadecane (S...	13.125	1492856	18.803 ug/ml
Spiked Amount 50.000		Recovery =	37.61%
Target Compounds			
1) T n-Nonane (C9)	3.480	1275620	14.863 ug/ml
2) T n-Decane (C10)	4.550	1579040	18.118 ug/ml
3) T A~Naphthalene (C11.7)	6.139	2002732	19.496 ug/ml
4) T n-Dodecane (C12)	6.561	1806217	20.487 ug/ml
5) T A~2-methylnaphthalene...	7.191	2100230	20.308 ug/ml
6) T n-Tetradecane (C14)	8.348	1888199	21.063 ug/ml
7) T n-Hexadecane (C16)	9.942	1996073	22.125 ug/ml
8) T n-Octadecane (C18)	11.377	2091836	23.153 ug/ml
10) T n-Eicosane (C20)	12.682	2111161	23.196 ug/ml
11) T n-Heneicosane (C21)	13.291	2106922	23.252 ug/ml
13) T n-Docosane (C22)	13.875	2147424	23.705 ug/ml
14) T n-Tetracosane (C24)	14.970	4642704	51.061 ug/ml
15) T n-Hexacosane (C26)	15.993	2120962	23.369 ug/ml
16) T n-Octacosane (C28)	16.940	2131278	23.278 ug/ml
17) T n-Tricontane (C30)	17.824	2169579	24.148 ug/ml
18) T n-Dotriacontane (C32)	18.654	2164632	25.869 ug/ml
19) T n-Tetratriacontane (C34)	19.435	2079047	29.083 ug/ml
20) T n-Hexatriacontane (C36)	20.170	2003544	31.442 ug/mlm
21) T n-Octatriacontane (C38)	20.924	1932614	32.026 ug/ml
22) T n-Tetracontane (C40)	21.865	1913627	32.524 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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