

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041400.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 17:25
 Operator : DD\AJ
 Sample : K2970-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:23:28 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)	11.701	1945303	19.280 ug/ml
Spiked Amount 50.000		Recovery =	38.56%
12) S 1-chlorooctadecane (S...	13.125	1515489	19.088 ug/ml
Spiked Amount 50.000		Recovery =	38.18%
Target Compounds			
1) T n-Nonane (C9)	3.480	1238190	14.427 ug/ml
2) T n-Decane (C10)	4.550	1536451	17.629 ug/ml
3) T A~Naphthalene (C11.7)	6.139	1964941	19.128 ug/ml
4) T n-Dodecane (C12)	6.561	1763232	19.999 ug/ml
5) T A~2-methylnaphthalene...	7.191	2072109	20.036 ug/ml
6) T n-Tetradecane (C14)	8.348	1858057	20.727 ug/ml
7) T n-Hexadecane (C16)	9.941	1970967	21.847 ug/ml
8) T n-Octadecane (C18)	11.377	2091282	23.147 ug/ml
10) T n-Eicosane (C20)	12.681	2139914	23.512 ug/ml
11) T n-Heneicosane (C21)	13.291	2137980	23.595 ug/ml
13) T n-Docosane (C22)	13.876	2188779	24.162 ug/ml
14) T n-Tetracosane (C24)	14.970	4698272	51.672 ug/ml
15) T n-Hexacosane (C26)	15.993	2169448	23.903 ug/ml
16) T n-Octacosane (C28)	16.938	2186586	23.882 ug/ml
17) T n-Tricontane (C30)	17.823	2232858	24.852 ug/ml
18) T n-Dotriacontane (C32)	18.654	2223724	26.575 ug/ml
19) T n-Tetratriacontane (C34)	19.434	2152519	30.111 ug/ml
20) T n-Hexatriacontane (C36)	20.173	2102444	32.994 ug/ml
21) T n-Octatriacontane (C38)	20.924	1997666	33.104 ug/ml
22) T n-Tetracontane (C40)	21.865	2009068	34.146 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
Data File : FC041400.D
Signal(s) : FID1A.CH
Acq On : 22 May 2019 17:25
Operator : DD\AJ
Sample : K2970-05MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 23 01:23:28 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

