

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046501.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 23:42
 Operator : DD\AJ
 Sample : L1761-13MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 27 02:43:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.764	4552809	41.648 ug/ml
Spiked Amount 50.000		Recovery =	83.30%
12) S 1-chlorooctadecane (S...	13.171	10309424	119.629 ug/ml
Spiked Amount 50.000		Recovery =	239.26%
Target Compounds			
1) T n-Nonane (C9)	3.541	2219908	23.115 ug/ml
2) T n-Decane (C10)	4.611	2647841	27.569 ug/ml
3) T A~Naphthalene (C11.7)	6.210	3146687	31.405 ug/ml
4) T n-Dodecane (C12)	6.619	2934493	30.064 ug/ml
5) T A~2-methylnaphthalene...	7.260	3302238	32.663 ug/ml
6) T n-Tetradecane (C14)	8.405	3516019	35.707 ug/ml
7) T n-Hexadecane (C16)	9.996	4433608	44.410 ug/ml
8) T n-Octadecane (C18)	11.432	4545440	44.784 ug/ml
10) T n-Eicosane (C20)	12.735	4218322	41.263 ug/ml
11) T n-Heneicosane (C21)	13.343	4301242	41.717 ug/ml
13) T n-Docosane (C22)	13.926	3908177	38.071 ug/ml
14) T n-Tetracosane (C24)	15.021	6980744	67.626 ug/ml
15) T n-Hexacosane (C26)	16.041	3473584	33.856 ug/ml
16) T n-Octacosane (C28)	16.986	3605536	35.427 ug/ml
17) T n-Tricontane (C30)	17.872	3648462	37.239 ug/ml
18) T n-Dotriacontane (C32)	18.699	3338676	39.822 ug/ml
19) T n-Tetratriacontane (C34)	19.479	3046041	42.515 ug/ml
20) T n-Hexatriacontane (C36)	20.213	2778650	39.664 ug/ml
21) T n-Octatriacontane (C38)	20.977	2383789	37.776 ug/ml
22) T n-Tetracontane (C40)	21.942	2310016	33.382 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
Data File : FC046501.D
Signal(s) : FID1A.CH
Acq On : 26 Mar 2020 23:42
Operator : DD\AJ
Sample : L1761-13MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Mar 27 02:43:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 2020
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

