

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046663.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2020 18:01
 Operator : DD\AJ
 Sample : PB128045BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:06:50 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)	11.766	4797098	43.883 ug/ml
Spiked Amount 50.000		Recovery =	87.77%
12) S 1-chlorooctadecane (S...	13.182	3937850	45.694 ug/ml
Spiked Amount 50.000		Recovery =	91.39%
Target Compounds			
1) T n-Nonane (C9)	3.558	4353360	45.330 ug/ml
2) T n-Decane (C10)	4.620	4752936	49.486 ug/ml
3) T A~Naphthalene (C11.7)	6.217	5473764	54.630 ug/ml
4) T n-Dodecane (C12)	6.624	4981547	51.036 ug/ml
5) T A~2-methylnaphthalene...	7.267	5537131	54.768 ug/ml
6) T n-Tetradecane (C14)	8.408	5206896	52.878 ug/ml
7) T n-Hexadecane (C16)	9.998	5111577	51.201 ug/ml
8) T n-Octadecane (C18)	11.433	5142562	50.667 ug/ml
10) T n-Eicosane (C20)	12.736	5015877	49.064 ug/ml
11) T n-Heneicosane (C21)	13.345	4923841	47.756 ug/ml
13) T n-Docosane (C22)	13.929	4924228	47.969 ug/ml
14) T n-Tetracosane (C24)	15.019	9687903	93.851 ug/mlm
15) T n-Hexacosane (C26)	16.045	4724200	46.045 ug/ml
16) T n-Octacosane (C28)	16.989	4852587	47.680 ug/mlm
17) T n-Tricontane (C30)	17.875	4755739	48.541 ug/ml
18) T n-Dotriacontane (C32)	18.702	4677495	55.791 ug/ml
19) T n-Tetratriacontane (C34)	19.481	4455817	62.192 ug/mlm
20) T n-Hexatriacontane (C36)	20.217	4002636	57.136 ug/mlm
21) T n-Octatriacontane (C38)	20.982	3568675	56.553 ug/ml
22) T n-Tetracontane (C40)	21.947	3441990	49.741 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
Data File : FC046663.D
Signal(s) : FID1A.CH
Acq On : 06 Apr 2020 18:01
Operator : DD\AJ
Sample : PB128045BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 07 03:06:50 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

