

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032720AL\
 Data File : FC046536.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2020 22:04
 Operator : DD\AJ
 Sample : PB127866BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 28 01:56:30 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)	11.760	5209116	47.652 ug/ml
Spiked Amount 50.000		Recovery =	95.30%
12) S 1-chlorooctadecane (S...	13.175	4278607	49.648 ug/ml
Spiked Amount 50.000		Recovery =	99.30%
Target Compounds			
1) T n-Nonane (C9)	3.549	4384950	45.659 ug/ml
2) T n-Decane (C10)	4.614	4797230	49.948 ug/ml
3) T A~Naphthalene (C11.7)	6.209	5487132	54.764 ug/ml
4) T n-Dodecane (C12)	6.618	5058969	51.829 ug/ml
5) T A~2-methylnaphthalene...	7.260	5638688	55.773 ug/ml
6) T n-Tetradecane (C14)	8.403	5317163	53.998 ug/ml
7) T n-Hexadecane (C16)	9.993	5265701	52.745 ug/ml
8) T n-Octadecane (C18)	11.429	5321738	52.432 ug/ml
10) T n-Eicosane (C20)	12.731	5217373	51.035 ug/ml
11) T n-Heneicosane (C21)	13.340	5144318	49.894 ug/ml
13) T n-Docosane (C22)	13.923	5121088	49.887 ug/ml
14) T n-Tetracosane (C24)	15.021	4564878	44.222 ug/mlm
15) T n-Hexacosane (C26)	16.038	4831657	47.092 ug/ml
16) T n-Octacosane (C28)	16.984	4891502	48.062 ug/ml
17) T n-Tricontane (C30)	17.867	4664416	47.609 ug/ml
18) T n-Dotriacontane (C32)	18.692	4482640	53.467 ug/ml
19) T n-Tetratriacontane (C34)	19.472	4223119	58.944 ug/ml
20) T n-Hexatriacontane (C36)	20.209	3817705	54.497 ug/ml
21) T n-Octatriacontane (C38)	20.972	3439155	54.501 ug/ml
22) T n-Tetracontane (C40)	21.928	3448493	49.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032720AL\
Data File : FC046536.D
Signal(s) : FID1A.CH
Acq On : 27 Mar 2020 22:04
Operator : DD\AJ
Sample : PB127866BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Mar 28 01:56:30 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

