

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045483.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 15:43
 Operator : DD\AJ
 Sample : PB126355BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:49:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.769	5649305	51.390 ug/ml
Spiked Amount 50.000		Recovery =	102.78%
12) S 1-chlorooctadecane (S...	13.188	4524690	52.041 ug/ml
Spiked Amount 50.000		Recovery =	104.08%
Target Compounds			
1) T n-Nonane (C9)	3.532	4500059	46.525 ug/ml
2) T n-Decane (C10)	4.600	4921533	50.815 ug/ml
3) T A~Naphthalene (C11.7)	6.198	5749444	53.831 ug/ml
4) T n-Dodecane (C12)	6.612	5191105	53.100 ug/ml
5) T A~2-methylnaphthalene...	7.252	5792072	54.033 ug/ml
6) T n-Tetradecane (C14)	8.403	5390472	54.702 ug/ml
7) T n-Hexadecane (C16)	9.997	5365616	53.595 ug/ml
8) T n-Octadecane (C18)	11.436	5374916	52.771 ug/ml
10) T n-Eicosane (C20)	12.742	5309084	51.769 ug/ml
11) T n-Heneicosane (C21)	13.352	5249776	50.718 ug/ml
13) T n-Docosane (C22)	13.938	5223267	50.624 ug/ml
14) T n-Tetracosane (C24)	15.040	9782086	94.137 ug/ml
15) T n-Hexacosane (C26)	16.058	4915003	47.573 ug/ml
16) T n-Octacosane (C28)	17.002	4743555	46.409 ug/ml
17) T n-Tricontane (C30)	17.890	4584870	46.704 ug/ml
18) T n-Dotriacontane (C32)	18.718	4283360	51.477 ug/ml
19) T n-Tetratriacontane (C34)	19.499	3926487	55.484 ug/ml
20) T n-Hexatriacontane (C36)	20.237	3314288	51.689 ug/ml
21) T n-Octatriacontane (C38)	21.008	2742500	46.889 ug/ml
22) T n-Tetracontane (C40)	21.977	2571383	43.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
Data File : FC045483.D
Signal(s) : FID1A.CH
Acq On : 27 Jan 2020 15:43
Operator : DD\AJ
Sample : PB126355BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 03:49:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 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

