

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021721AL\
 Data File : FC052052.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2021 11:04
 Operator : DD\AJ
 Sample : PB134644BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:07:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 2021
 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)	11.699	5859232	48.273 ug/ml
Spiked Amount 50.000		Recovery =	96.55%
12) S 1-chlorooctadecane (S...	13.129	4799393	48.879 ug/ml
Spiked Amount 50.000		Recovery =	97.76%
Target Compounds			
1) T n-Nonane (C9)	3.462	5532005	52.353 ug/ml
2) T n-Decane (C10)	4.526	6006751	56.368 ug/ml
3) T A~Naphthalene (C11.7)	6.115	7136662	59.673 ug/ml
4) T n-Dodecane (C12)	6.540	6302346	58.283 ug/ml
5) T A~2-methylnaphthalene...	7.171	7319117	59.982 ug/ml
6) T n-Tetradecane (C14)	8.336	6391071	58.851 ug/ml
7) T n-Hexadecane (C16)	9.934	6411913	59.413 ug/ml
8) T n-Octadecane (C18)	11.376	6755577	59.755 ug/ml
10) T n-Eicosane (C20)	12.685	6869417	59.813 ug/ml
11) T n-Heneicosane (C21)	13.297	6945164	60.262 ug/ml
13) T n-Docosane (C22)	13.882	6927345	59.765 ug/ml
14) T n-Tetracosane (C24)	14.984	14015799	119.693 ug/ml
15) T n-Hexacosane (C26)	16.007	6780753	57.997 ug/ml
16) T n-Octacosane (C28)	16.953	6659214	56.622 ug/ml
17) T n-Tricontane (C30)	17.842	6263341	52.990 ug/ml
18) T n-Dotriacontane (C32)	18.672	5919549	50.479 ug/ml
19) T n-Tetratriacontane (C34)	19.455	5642942	48.722 ug/ml
20) T n-Hexatriacontane (C36)	20.193	5226228	46.972 ug/ml
21) T n-Octatriacontane (C38)	20.948	5023039	49.047 ug/ml
22) T n-Tetracontane (C40)	21.896	4936216	47.887 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021721AL\
Data File : FC052052.D
Signal(s) : FID1A.CH
Acq On : 17 Feb 2021 11:04
Operator : DD\AJ
Sample : PB134644BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 18 00:07:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
Quant Title : GC Extractables
QLast Update : Tue Feb 16 09:35:39 2021
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

