

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111220AL\
 Data File : FC050765.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2020 15:20
 Operator : DD\AJ
 Sample : PB132957BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:05:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.617	5145055	41.888 ug/ml
Spiked Amount 50.000		Recovery =	83.78%
12) S 1-chlorooctadecane (S...	13.050	4139987	42.879 ug/ml
Spiked Amount 50.000		Recovery =	85.76%
Target Compounds			
1) T n-Nonane (C9)	3.372	4750891	44.649 ug/ml
2) T n-Decane (C10)	4.438	5097772	47.933 ug/ml
3) T A~Naphthalene (C11.7)	6.027	5658036	49.132 ug/ml
4) T n-Dodecane (C12)	6.454	5248235	48.405 ug/ml
5) T A~2-methylnaphthalene...	7.086	5605125	48.855 ug/ml
6) T n-Tetradecane (C14)	8.252	5228177	48.472 ug/ml
7) T n-Hexadecane (C16)	9.853	5143953	48.322 ug/ml
8) T n-Octadecane (C18)	11.296	5186178	46.104 ug/ml
10) T n-Eicosane (C20)	12.605	4989681	43.717 ug/ml
11) T n-Heneicosane (C21)	13.216	4867673	42.669 ug/ml
13) T n-Docosane (C22)	13.802	4801991	42.077 ug/ml
14) T n-Tetracosane (C24)	14.905	9439628	82.658 ug/ml
15) T n-Hexacosane (C26)	15.926	4509354	39.771 ug/ml
16) T n-Octacosane (C28)	16.874	4557169	40.162 ug/ml
17) T n-Tricontane (C30)	17.762	4420806	39.762 ug/ml
18) T n-Dotriacontane (C32)	18.592	4330050	41.972 ug/ml
19) T n-Tetratriacontane (C34)	19.375	4158631	43.219 ug/ml
20) T n-Hexatriacontane (C36)	20.113	3699418	41.177 ug/ml
21) T n-Octatriacontane (C38)	20.856	3390156	40.773 ug/ml
22) T n-Tetracontane (C40)	21.785	3383826	40.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111220AL\
Data File : FC050765.D
Signal(s) : FID1A.CH
Acq On : 12 Nov 2020 15:20
Operator : DD\AJ
Sample : PB132957BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 13 02:05:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 02:36:40 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

