

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
 Data File : FC044519.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2019 14:20
 Operator : DD\AJ
 Sample : PB124744BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:09:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.723	5250693	36.023 ug/ml
Spiked Amount 50.000		Recovery =	72.05%
12) S 1-chlorooctadecane (S...	13.152	4484830	40.110 ug/ml
Spiked Amount 50.000		Recovery =	80.22%
Target Compounds			
1) T n-Nonane (C9)	3.463	4579096	41.569 ug/ml
2) T n-Decane (C10)	4.535	4900371	44.119 ug/ml
3) T A~Naphthalene (C11.7)	6.133	5804235	46.650 ug/ml
4) T n-Dodecane (C12)	6.556	5159474	45.877 ug/ml
5) T A~2-methylnaphthalene...	7.191	5841933	46.327 ug/ml
6) T n-Tetradecane (C14)	8.353	5273657	46.614 ug/ml
7) T n-Hexadecane (C16)	9.953	5240588	45.865 ug/ml
8) T n-Octadecane (C18)	11.395	5087477	44.435 ug/ml
10) T n-Eicosane (C20)	12.706	4933225	43.256 ug/ml
11) T n-Heneicosane (C21)	13.317	4840716	42.203 ug/ml
13) T n-Docosane (C22)	13.903	4738186	41.725 ug/ml
14) T n-Tetracosane (C24)	15.008	9214041	81.481 ug/ml
15) T n-Hexacosane (C26)	16.030	4364117	39.444 ug/ml
16) T n-Octacosane (C28)	16.978	4249754	39.231 ug/ml
17) T n-Tricontane (C30)	17.866	4222028	39.893 ug/ml
18) T n-Dotriacontane (C32)	18.698	4089082	40.602 ug/ml
19) T n-Tetratriacontane (C34)	19.484	3655209	38.982 ug/ml
20) T n-Hexatriacontane (C36)	20.222	2727375	31.418 ug/ml
21) T n-Octatriacontane (C38)	20.989	2145682	26.608 ug/ml
22) T n-Tetracontane (C40)	21.955	2053380	24.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
Data File : FC044519.D
Signal(s) : FID1A.CH
Acq On : 13 Nov 2019 14:20
Operator : DD\AJ
Sample : PB124744BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 01:09:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
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

