

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111120AL\
 Data File : FC050743.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2020 16:51
 Operator : DD\AJ
 Sample : PB132941BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:17:56 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)	11.621	5556239	45.236 ug/ml
Spiked Amount 50.000		Recovery =	90.47%
12) S 1-chlorooctadecane (S...	13.054	4464089	46.236 ug/ml
Spiked Amount 50.000		Recovery =	92.47%
Target Compounds			
1) T n-Nonane (C9)	3.374	4863972	45.712 ug/ml
2) T n-Decane (C10)	4.440	5244943	49.317 ug/ml
3) T A~Naphthalene (C11.7)	6.031	5890175	51.147 ug/ml
4) T n-Dodecane (C12)	6.458	5444007	50.210 ug/ml
5) T A~2-methylnaphthalene...	7.090	5872278	51.184 ug/ml
6) T n-Tetradecane (C14)	8.255	5449906	50.528 ug/ml
7) T n-Hexadecane (C16)	9.856	5374927	50.491 ug/ml
8) T n-Octadecane (C18)	11.299	5434281	48.309 ug/ml
10) T n-Eicosane (C20)	12.609	5257907	46.068 ug/ml
11) T n-Heneicosane (C21)	13.221	5133687	45.000 ug/ml
13) T n-Docosane (C22)	13.807	5075625	44.475 ug/ml
14) T n-Tetracosane (C24)	14.912	9932028	86.970 ug/ml
15) T n-Hexacosane (C26)	15.931	4770731	42.076 ug/ml
16) T n-Octacosane (C28)	16.879	4804769	42.344 ug/ml
17) T n-Tricontane (C30)	17.769	4627237	41.619 ug/ml
18) T n-Dotriacontane (C32)	18.598	4500297	43.622 ug/ml
19) T n-Tetratriacontane (C34)	19.380	4300368	44.692 ug/ml
20) T n-Hexatriacontane (C36)	20.119	3796620	42.258 ug/ml
21) T n-Octatriacontane (C38)	20.863	3449516	41.487 ug/ml
22) T n-Tetracontane (C40)	21.794	3436491	41.066 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111120AL\
Data File : FC050743.D
Signal(s) : FID1A.CH
Acq On : 11 Nov 2020 16:51
Operator : DD\AJ
Sample : PB132941BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 12 02:17:56 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

