

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037051.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 7:08
 Operator : AJ\SJ
 Sample : J5624-06DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 08:02:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.373	587432	6.620 ug/ml
Spiked Amount 50.000		Recovery =	13.24%
12) S 1-chlorooctadecane (S...	12.814	472395	7.437 ug/ml
Spiked Amount 50.000		Recovery =	14.87%
Target Compounds			
10) T n-Eicosane (C20)	12.417	163077	2.231 ug/ml
15) T n-Hexacosane (C26)	15.684	387227	5.486 ug/ml
16) T n-Octacosane (C28)	16.633	61376	0.860 ug/ml
17) T n-Tricontane (C30)	17.518	329598	4.340 ug/ml
18) T n-Dotriacontane (C32)	18.347	314338	3.921 ug/ml
19) T n-Tetratriacontane (C34)	19.121	1270603	17.735 ug/ml
20) T n-Hexatriacontane (C36)	19.833	8612872	125.810 ug/ml
21) T n-Octatriacontane (C38)	20.586	7709544	116.326 ug/ml
22) T n-Tetracontane (C40)	21.383	949481	14.278 ug/ml

(f)=RT Delta > 1/2 Window

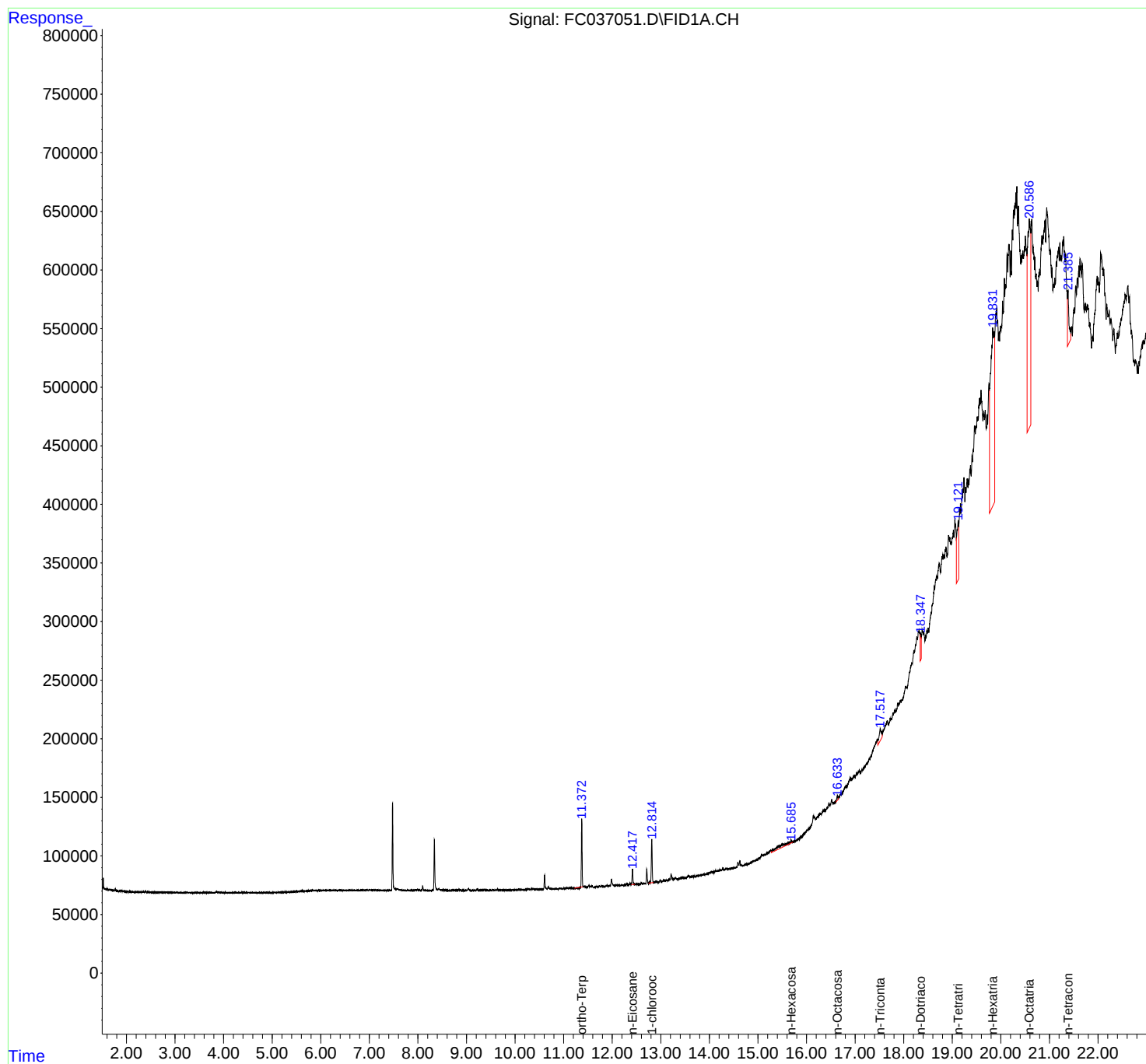
(m)=manual int.

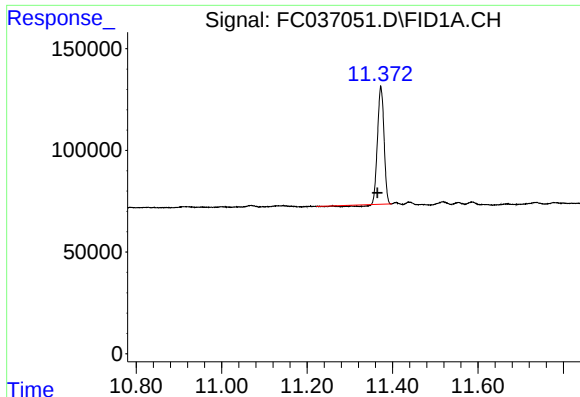
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
Data File : FC037051.D
Signal(s) : FID1A.CH
Acq On : 24 Oct 2018 7:08
Operator : AJ\SJ
Sample : J5624-06DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 24 08:02:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
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

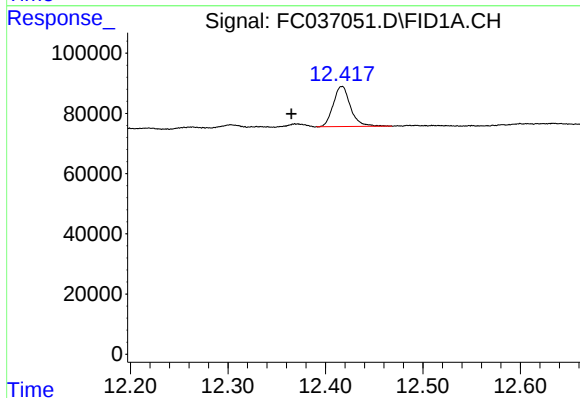




#9 ortho-Terphenyl (SURR)

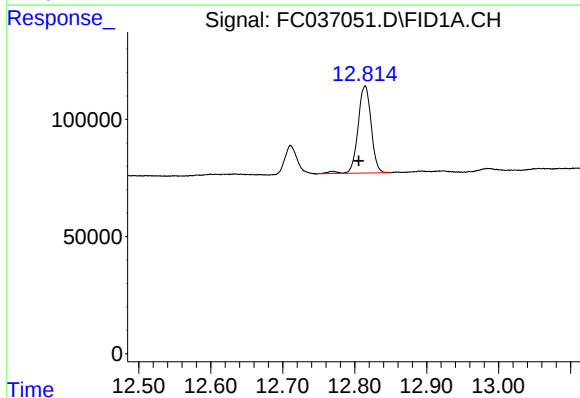
R.T.: 11.373 min
Delta R.T.: 0.009 min
Response: 587432
Conc: 6.62 ug/ml

Instrument :
FID_C
ClientSampleId :



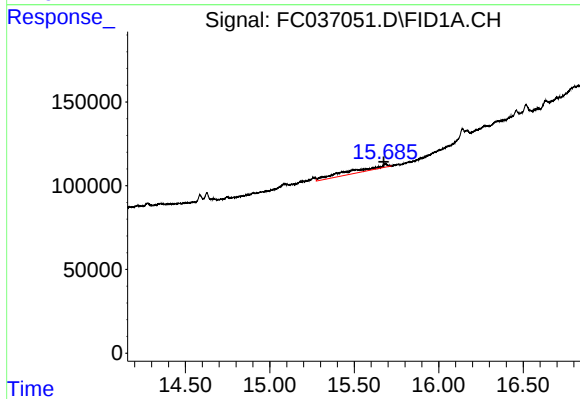
#10 n-Eicosane (C20)

R.T.: 12.417 min
Delta R.T.: 0.052 min
Response: 163077
Conc: 2.23 ug/ml



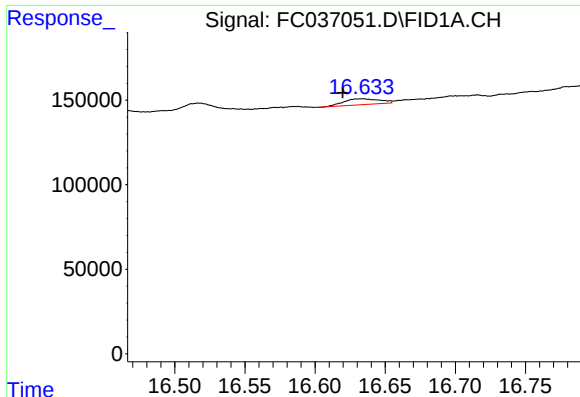
#12 1-chlorooctadecane (SURR)

R.T.: 12.814 min
Delta R.T.: 0.009 min
Response: 472395
Conc: 7.44 ug/ml



#15 n-Hexacosane (C26)

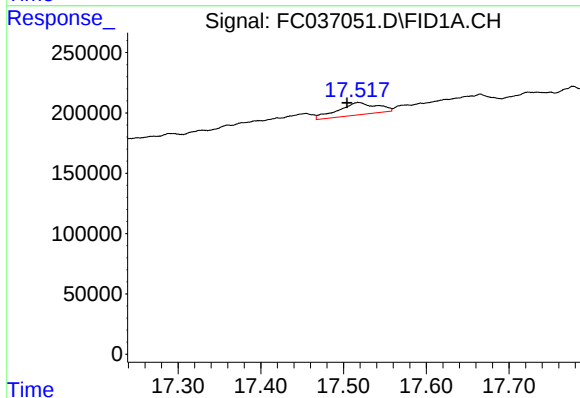
R.T.: 15.684 min
Delta R.T.: 0.010 min
Response: 387227
Conc: 5.49 ug/ml



#16 n-Octacosane (C28)

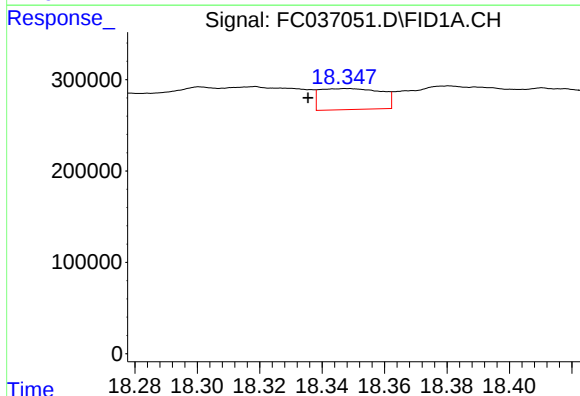
R.T.: 16.633 min
Delta R.T.: 0.014 min
Response: 61376
Conc: 0.86 ug/ml

Instrument :
FID_C
ClientSampleId :



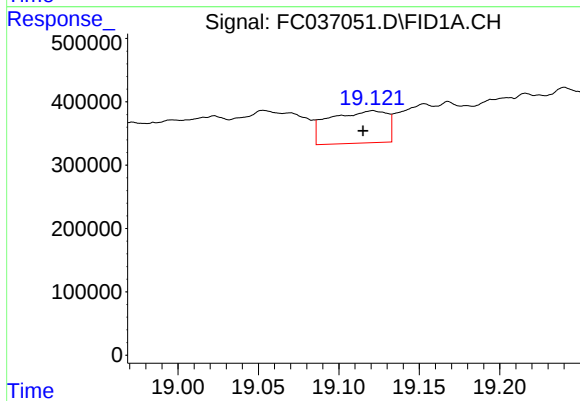
#17 n-Tricontane (C30)

R.T.: 17.518 min
Delta R.T.: 0.014 min
Response: 329598
Conc: 4.34 ug/ml



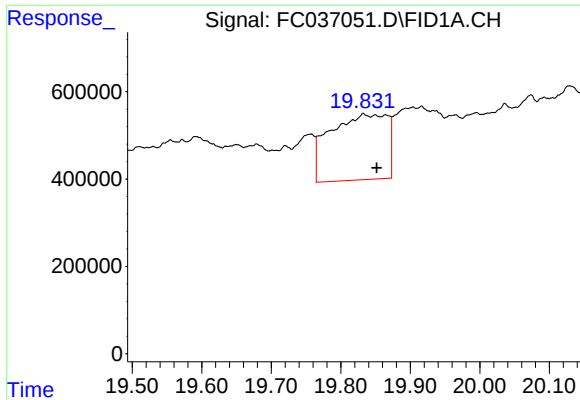
#18 n-Dotriacontane (C32)

R.T.: 18.347 min
Delta R.T.: 0.012 min
Response: 314338
Conc: 3.92 ug/ml



#19 n-Tetratriacontane (C34)

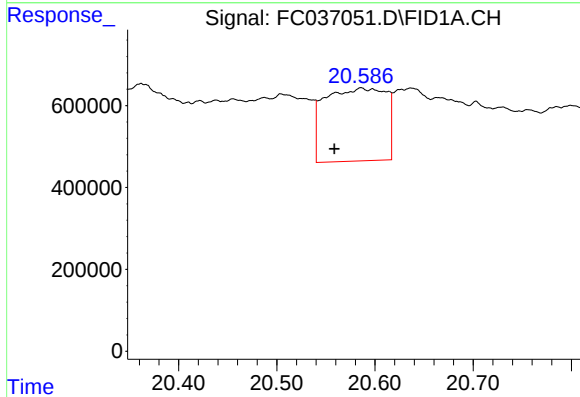
R.T.: 19.121 min
Delta R.T.: 0.006 min
Response: 1270603
Conc: 17.73 ug/ml



#20 n-Hexatriacontane (C36)

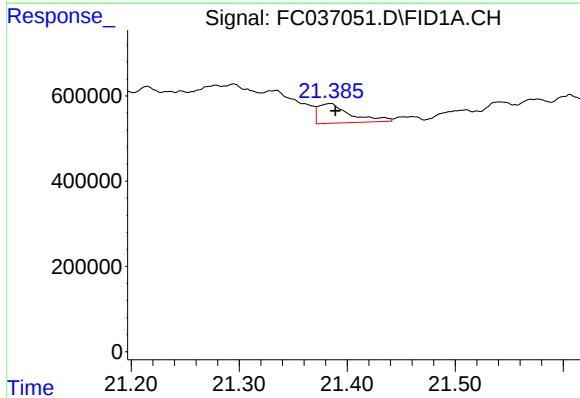
R.T.: 19.833 min
Delta R.T.: -0.019 min
Response: 8612872
Conc: 125.81 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.586 min
Delta R.T.: 0.027 min
Response: 7709544
Conc: 116.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.383 min
Delta R.T.: -0.006 min
Response: 949481
Conc: 14.28 ug/ml