

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037053.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 8:22
 Operator : AJ\SJ
 Sample : J5624-09DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 11:09:04 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)	11.369	335014	3.776 ug/ml
Spiked Amount 50.000		Recovery =	7.55%
12) S 1-chlorooctadecane (S...	12.811	307770	4.845 ug/ml
Spiked Amount 50.000		Recovery =	9.69%
Target Compounds			
10) T n-Eicosane (C20)	12.411	454734	6.220 ug/ml
14) T n-Tetracosane (C24)	14.620	241620	3.408 ug/ml
16) T n-Octacosane (C28)	16.621	56015	0.785 ug/ml
17) T n-Tricontane (C30)	17.514	250767	3.302 ug/ml
18) T n-Dotriacontane (C32)	18.342	163246	2.036 ug/ml
19) T n-Tetratriacontane (C34)	19.115	749532	10.462 ug/ml
20) T n-Hexatriacontane (C36)	19.918	5931201	86.638 ug/ml
21) T n-Octatriacontane (C38)	20.549	1503209	22.681 ug/ml
22) T n-Tetracontane (C40)	21.375	1747307	26.276 ug/ml

(f)=RT Delta > 1/2 Window

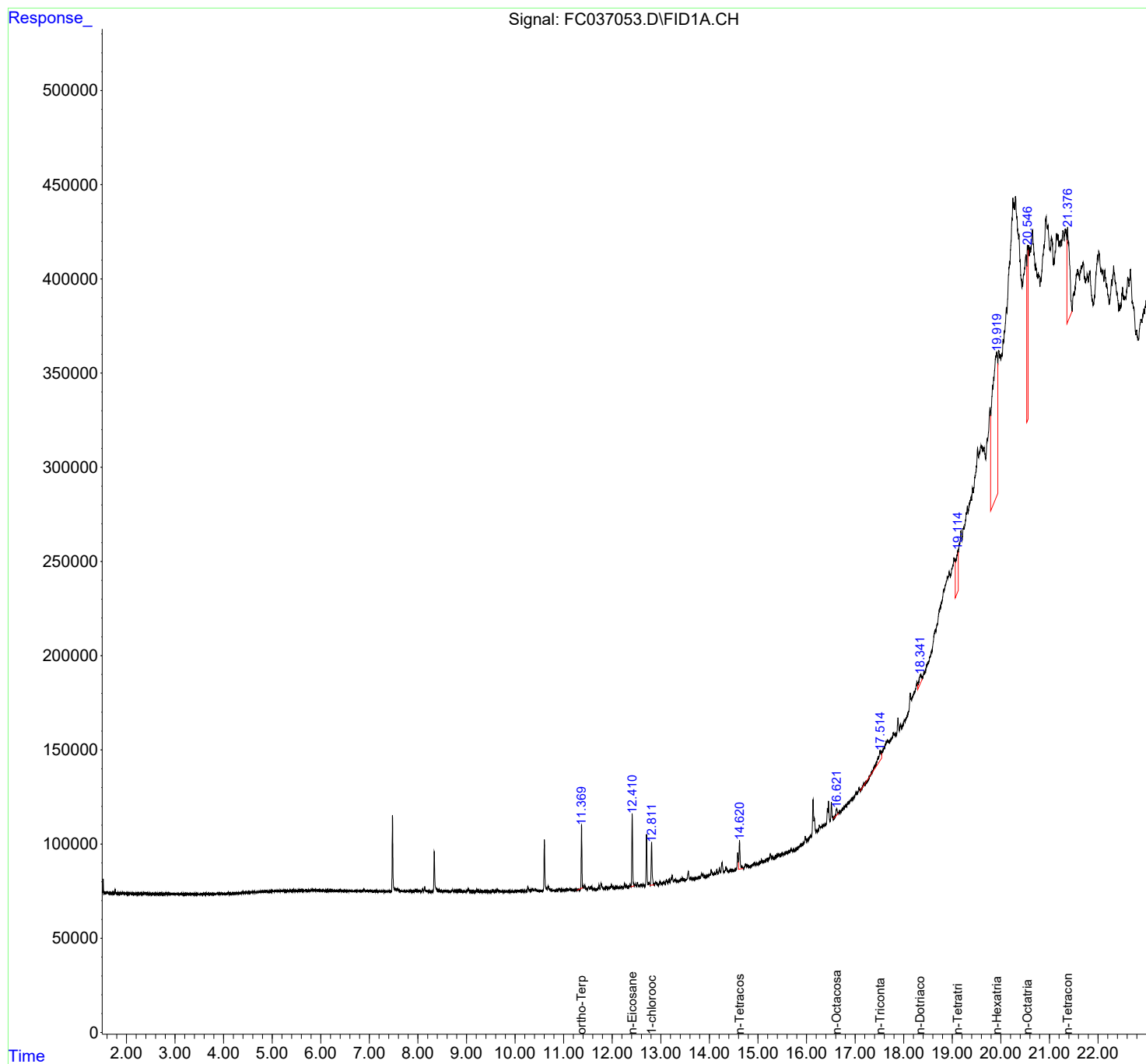
(m)=manual int.

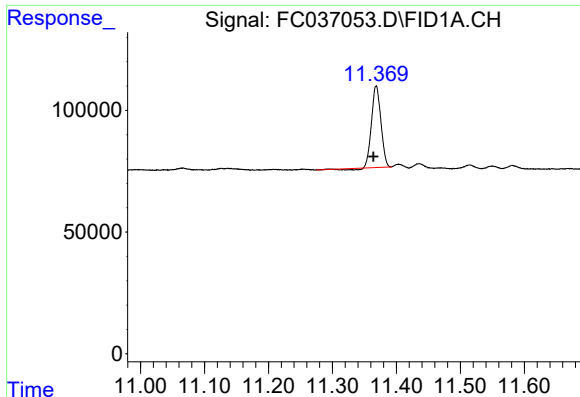
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
Data File : FC037053.D
Signal(s) : FID1A.CH
Acq On : 24 Oct 2018 8:22
Operator : AJ\SJ
Sample : J5624-09DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 24 11:09:04 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

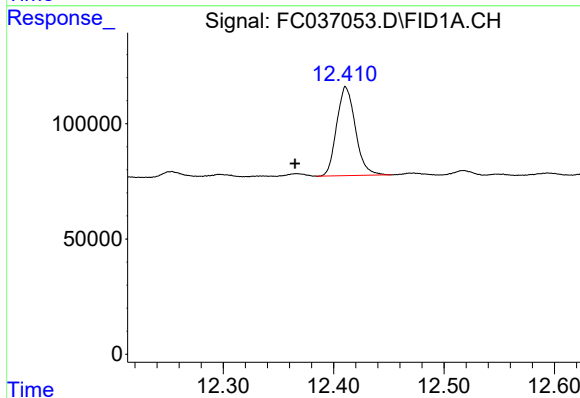




#9 ortho-Terphenyl (SURR)

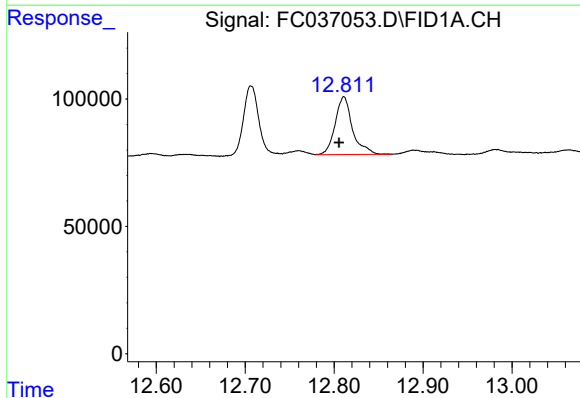
R.T.: 11.369 min
Delta R.T.: 0.004 min
Response: 335014
Conc: 3.78 ug/ml

Instrument :
FID_C
ClientSampleId :



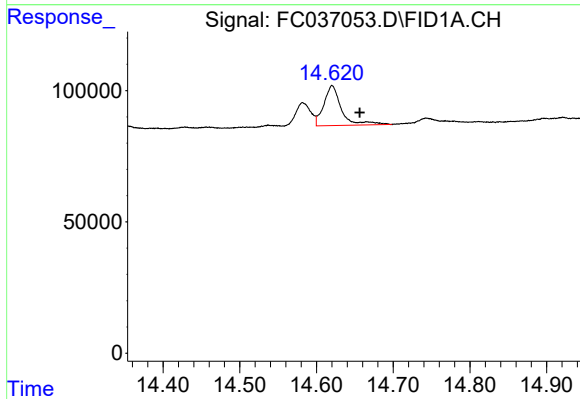
#10 n-Eicosane (C20)

R.T.: 12.411 min
Delta R.T.: 0.046 min
Response: 454734
Conc: 6.22 ug/ml



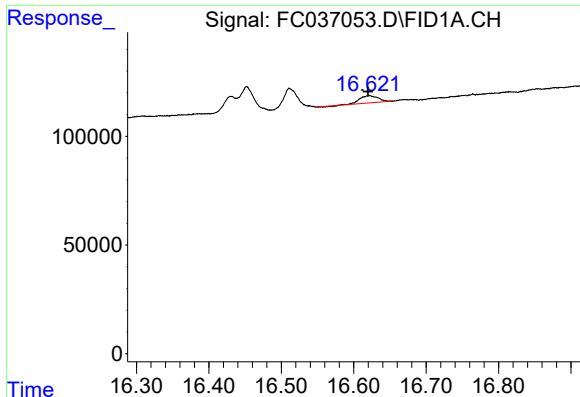
#12 1-chlorooctadecane (SURR)

R.T.: 12.811 min
Delta R.T.: 0.005 min
Response: 307770
Conc: 4.85 ug/ml



#14 n-Tetracosane (C24)

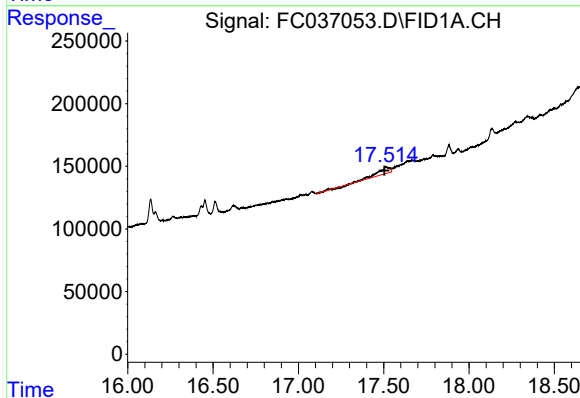
R.T.: 14.620 min
Delta R.T.: -0.036 min
Response: 241620
Conc: 3.41 ug/ml



#16 n-Octacosane (C28)

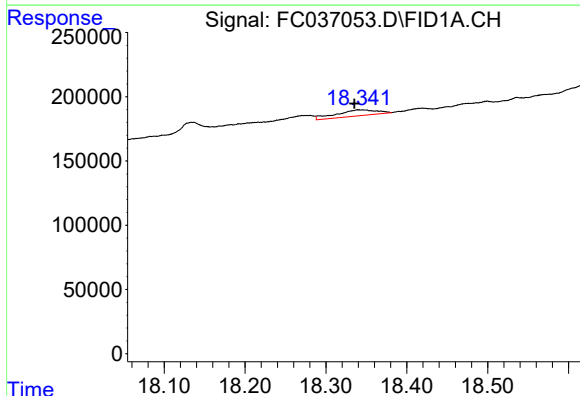
R.T.: 16.621 min
Delta R.T.: 0.002 min
Response: 56015
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



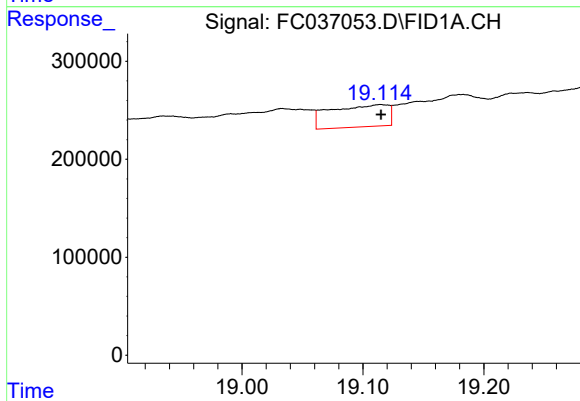
#17 n-Tricontane (C30)

R.T.: 17.514 min
Delta R.T.: 0.009 min
Response: 250767
Conc: 3.30 ug/ml



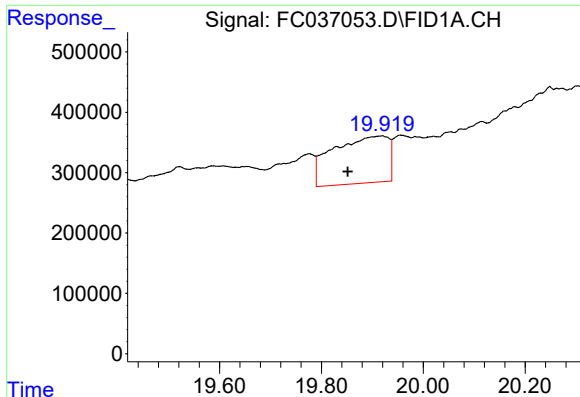
#18 n-Dotriacontane (C32)

R.T.: 18.342 min
Delta R.T.: 0.007 min
Response: 163246
Conc: 2.04 ug/ml



#19 n-Tetratriacontane (C34)

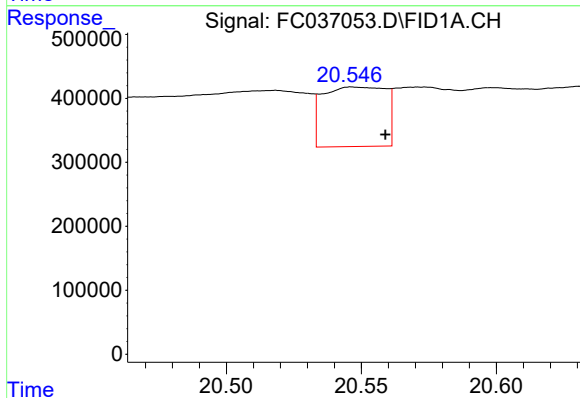
R.T.: 19.115 min
Delta R.T.: 0.000 min
Response: 749532
Conc: 10.46 ug/ml



#20 n-Hexatriacontane (C36)

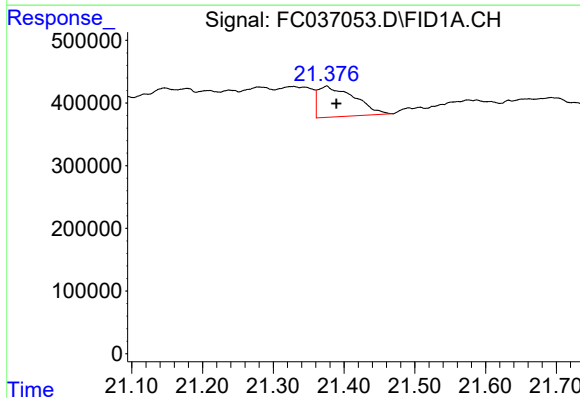
R.T.: 19.918 min
Delta R.T.: 0.066 min
Response: 5931201
Conc: 86.64 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.549 min
Delta R.T.: -0.010 min
Response: 1503209
Conc: 22.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.375 min
Delta R.T.: -0.014 min
Response: 1747307
Conc: 26.28 ug/ml