

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037050.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 6:31
 Operator : AJ\SJ
 Sample : J5624-05DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 08:02:04 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)	11.374	507440	5.719 ug/ml
Spiked Amount 50.000		Recovery =	11.44%
12) S 1-chlorooctadecane (S...	12.817	376131	5.921 ug/ml
Spiked Amount 50.000		Recovery =	11.84%
Target Compounds			
14) T n-Tetracosane (C24)	14.666	24206	0.341 ug/ml
15) T n-Hexacosane (C26)	15.688	847159	12.002 ug/ml
16) T n-Octacosane (C28)	16.635	36409	0.510 ug/ml
17) T n-Tricontane (C30)	17.528	773999	10.192 ug/ml
18) T n-Dotriacontane (C32)	18.345	744872	9.290 ug/ml
19) T n-Tetratriacontane (C34)	19.095	1080647	15.084 ug/ml
20) T n-Hexatriacontane (C36)	19.852	7455948	108.911 ug/ml
21) T n-Octatriacontane (C38)	20.574	5641646	85.124 ug/ml
22) T n-Tetracontane (C40)	21.390	259192	3.898 ug/ml

(f)=RT Delta > 1/2 Window

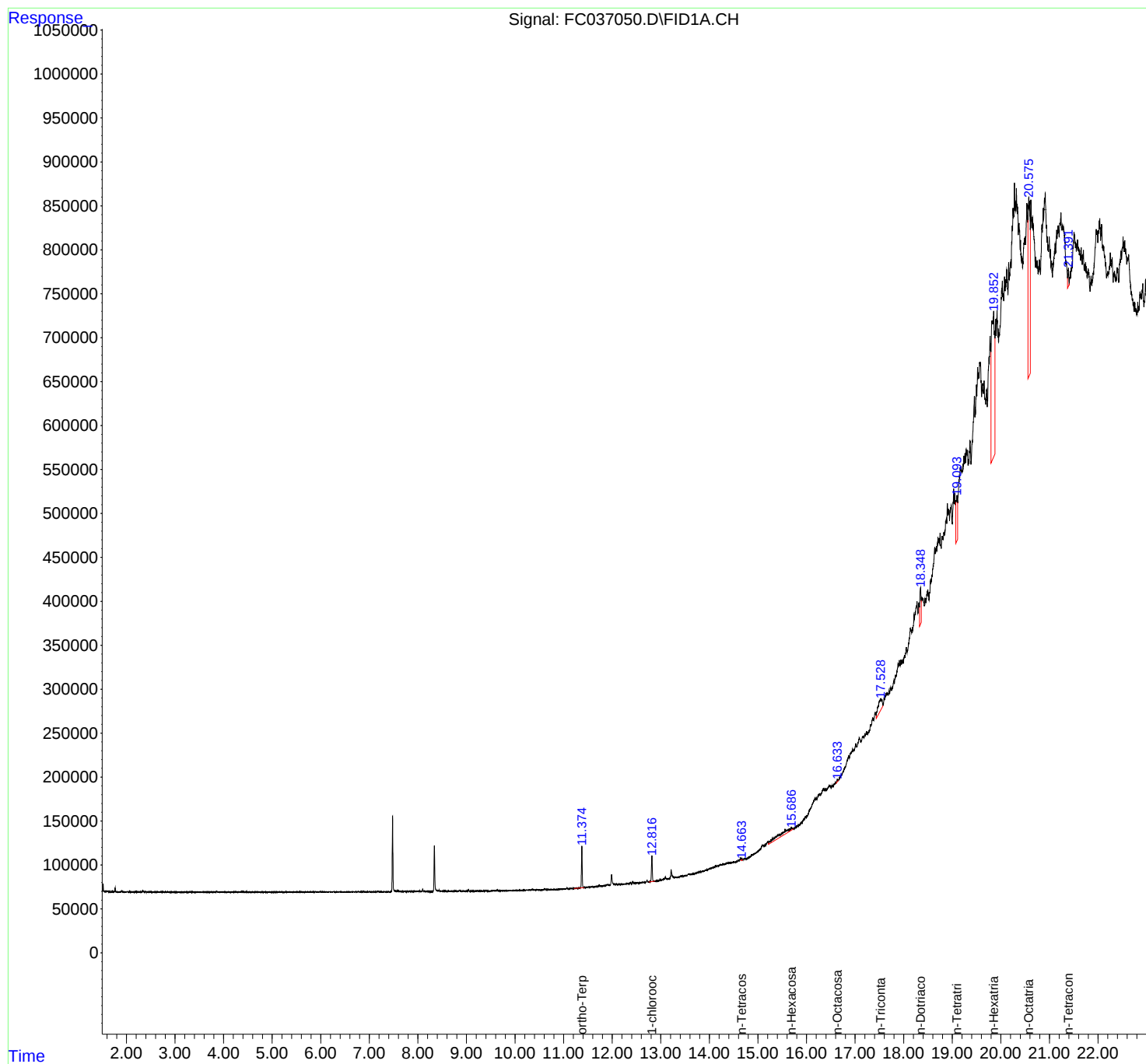
(m)=manual int.

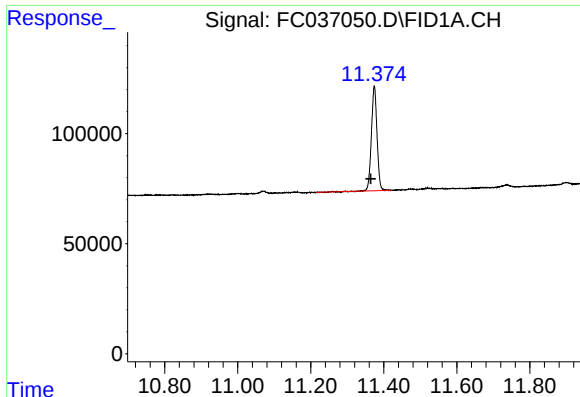
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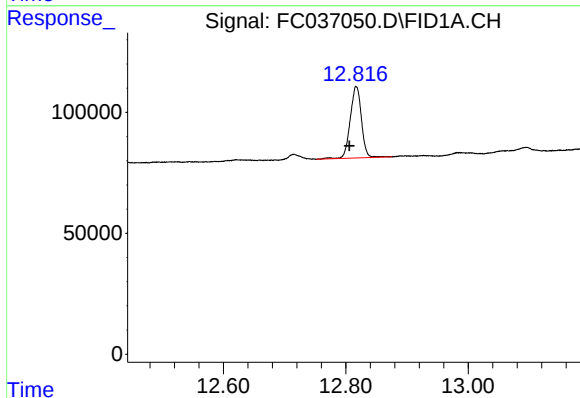




#9 ortho-Terphenyl (SURR)

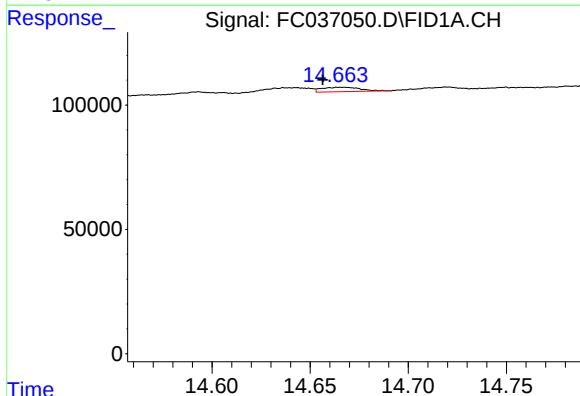
R.T.: 11.374 min
Delta R.T.: 0.010 min
Response: 507440
Conc: 5.72 ug/ml

Instrument :
FID_C
ClientSampleId :



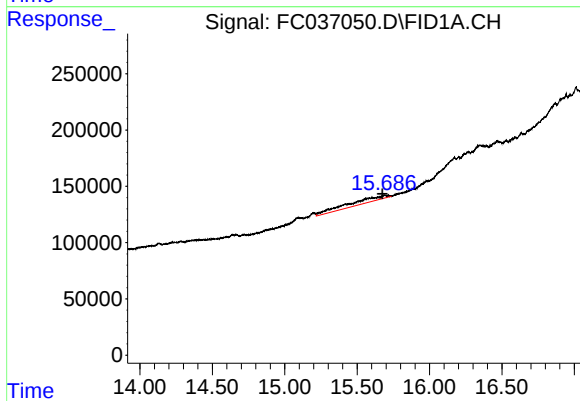
#12 1-chlorooctadecane (SURR)

R.T.: 12.817 min
Delta R.T.: 0.011 min
Response: 376131
Conc: 5.92 ug/ml



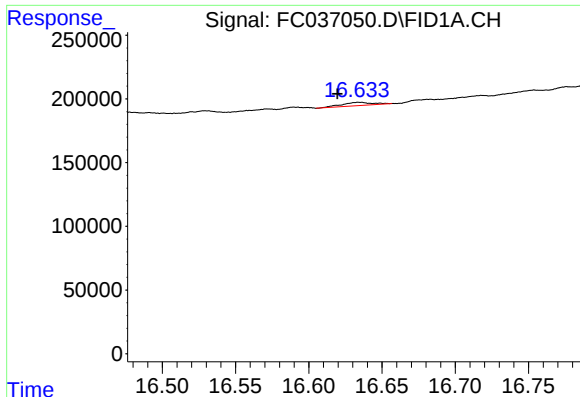
#14 n-Tetracosane (C24)

R.T.: 14.666 min
Delta R.T.: 0.010 min
Response: 24206
Conc: 0.34 ug/ml



#15 n-Hexacosane (C26)

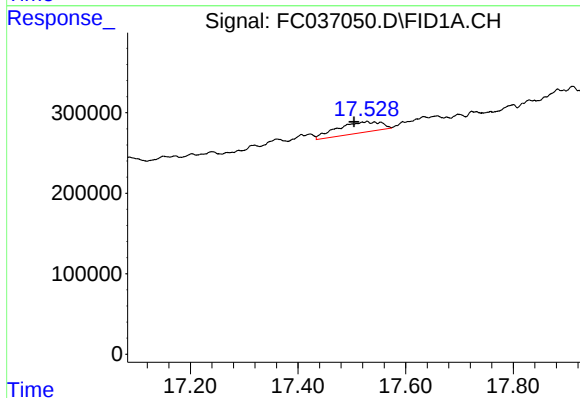
R.T.: 15.688 min
Delta R.T.: 0.014 min
Response: 847159
Conc: 12.00 ug/ml



#16 n-Octacosane (C28)

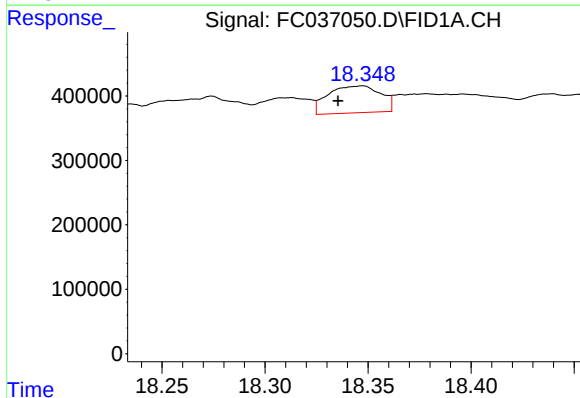
R.T.: 16.635 min
Delta R.T.: 0.015 min
Response: 36409
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



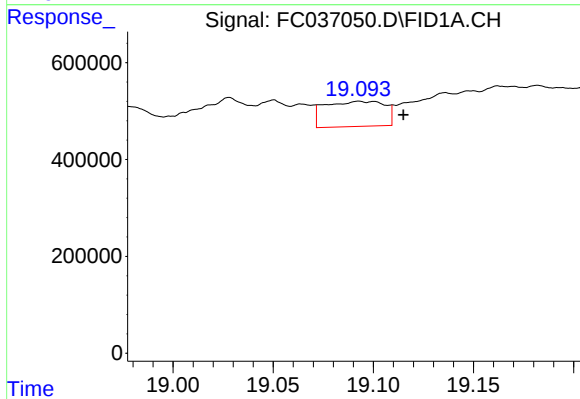
#17 n-Tricontane (C30)

R.T.: 17.528 min
Delta R.T.: 0.023 min
Response: 773999
Conc: 10.19 ug/ml



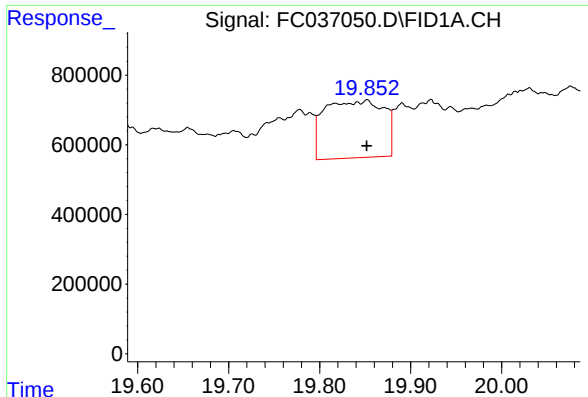
#18 n-Dotriacontane (C32)

R.T.: 18.345 min
Delta R.T.: 0.010 min
Response: 744872
Conc: 9.29 ug/ml



#19 n-Tetratriacontane (C34)

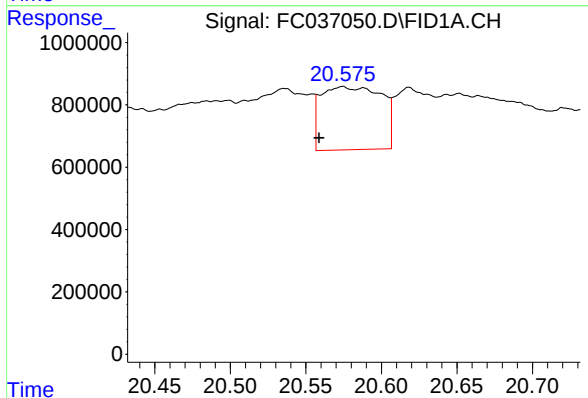
R.T.: 19.095 min
Delta R.T.: -0.020 min
Response: 1080647
Conc: 15.08 ug/ml



#20 n-Hexatriacontane (C36)

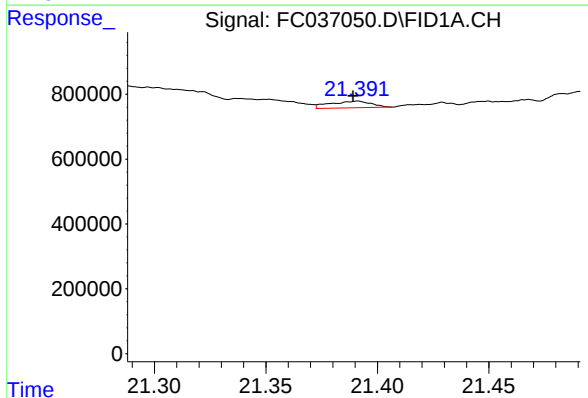
R.T.: 19.852 min
Delta R.T.: 0.000 min
Response: 7455948
Conc: 108.91 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.574 min
Delta R.T.: 0.015 min
Response: 5641646
Conc: 85.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.390 min
Delta R.T.: 0.001 min
Response: 259192
Conc: 3.90 ug/ml