

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028138.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 12:21
 Operator : AJ\SJ
 Sample : K1596-03
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP-15

Integration File: autoint1.e
 Quant Time: Mar 06 14:15:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.206	3002944	21.577 ug/ml
Spiked Amount 50.000		Recovery =	43.15%
12) S 1-chlorooctadecane (S...	12.652	2340775	21.793 ug/ml
Spiked Amount 50.000		Recovery =	43.59%
Target Compounds			
10) T n-Eicosane (C20)	12.230	689785	6.401 ug/ml
14) T n-Tetracosane (C24)	14.428	286786	2.725 ug/ml
16) T n-Octacosane (C28)	16.454	86269	0.870 ug/ml
17) T n-Tricontane (C30)	17.339	152510	1.615 ug/ml
18) T n-Dotriacontane (C32)	18.168	124708	1.446 ug/ml
19) T n-Tetratriacontane (C34)	18.933	171320	2.301 ug/ml
20) T n-Hexatriacontane (C36)	19.679	150279	2.332 ug/ml
21) T n-Octatriacontane (C38)	20.370	275518	4.574 ug/ml

(f)=RT Delta > 1/2 Window

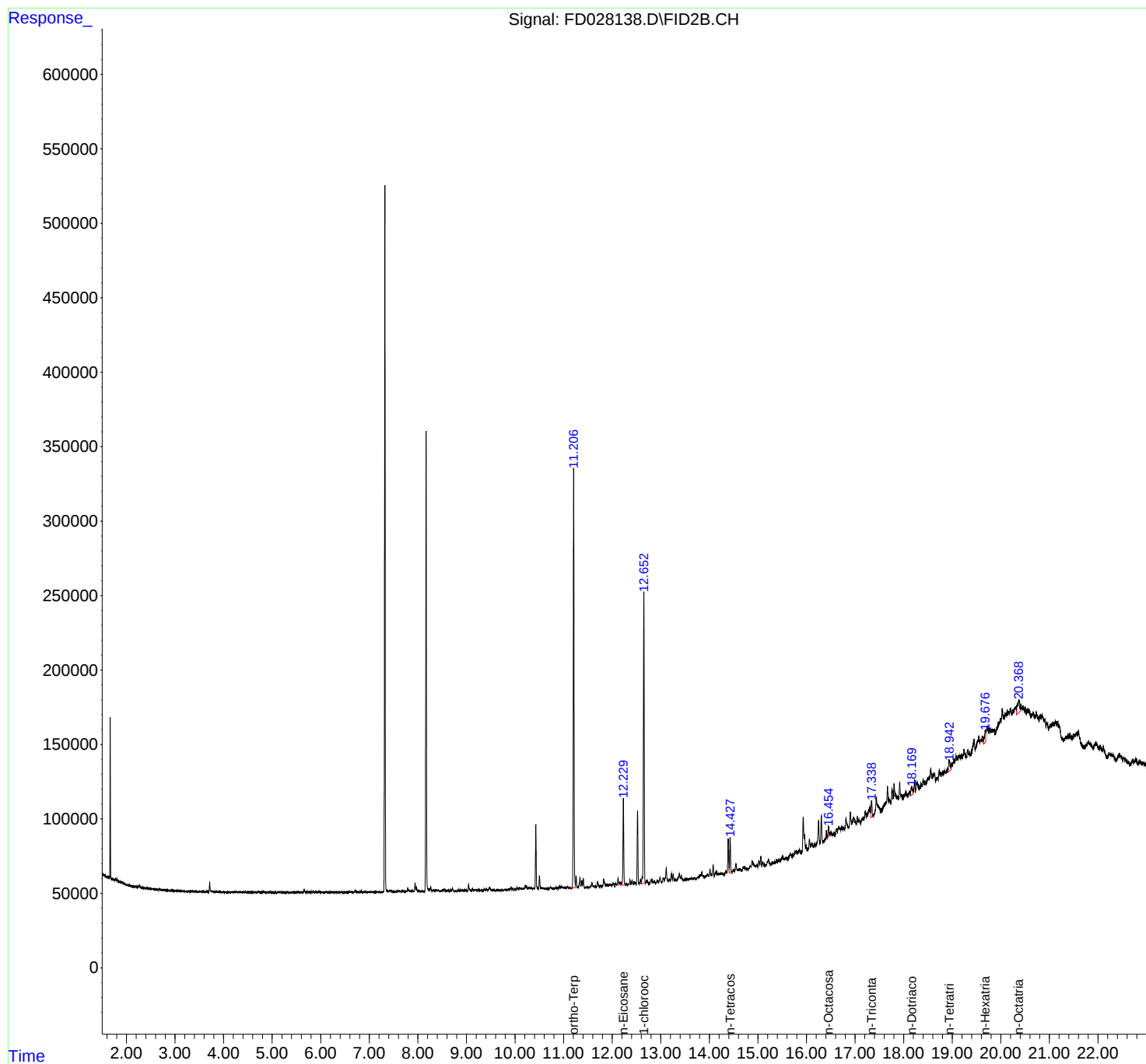
(m)=manual int.

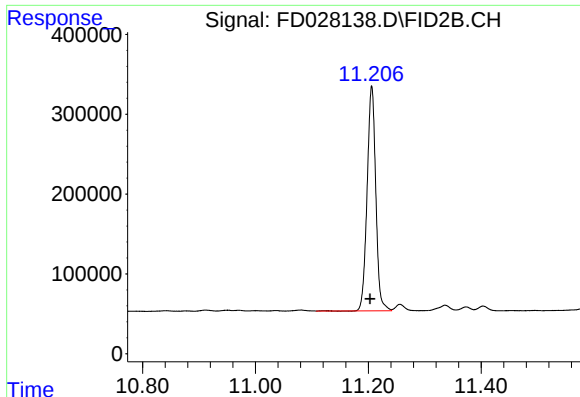
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Signal Info : 20M x 0.18mm x 0.18um

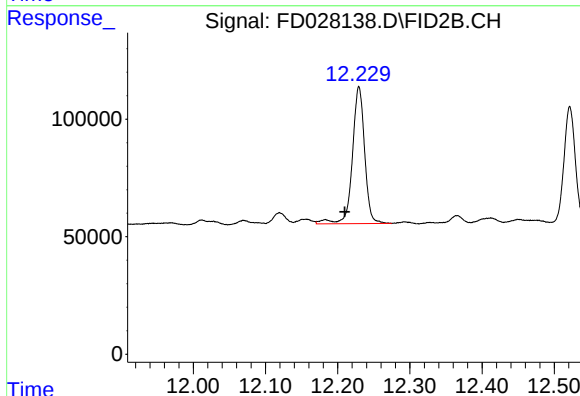




#9 ortho-Terphenyl (SURR)

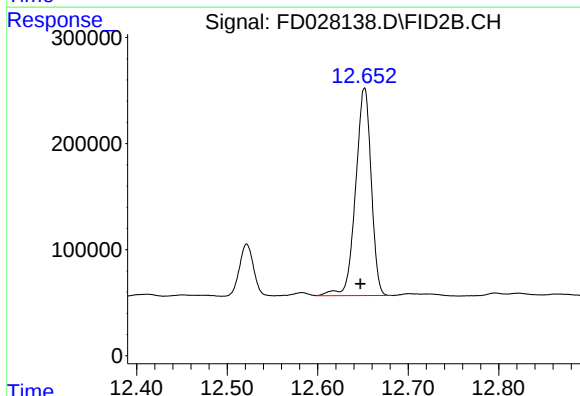
R.T.: 11.206 min
Delta R.T.: 0.003 min
Response: 3002944
Conc: 21.58 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-15



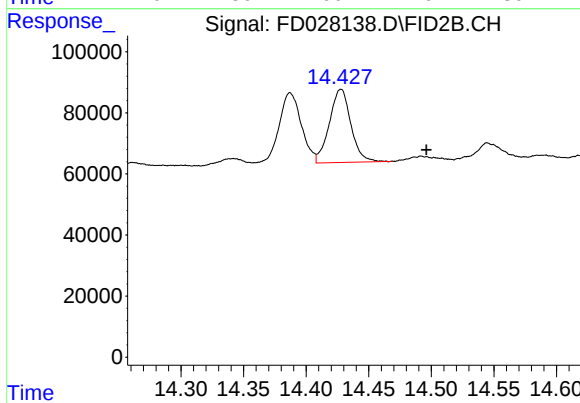
#10 n-Eicosane (C20)

R.T.: 12.230 min
Delta R.T.: 0.020 min
Response: 689785
Conc: 6.40 ug/ml



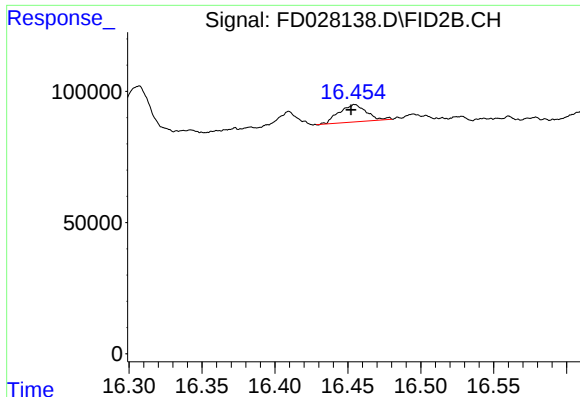
#12 1-chlorooctadecane (SURR)

R.T.: 12.652 min
Delta R.T.: 0.005 min
Response: 2340775
Conc: 21.79 ug/ml



#14 n-Tetracosane (C24)

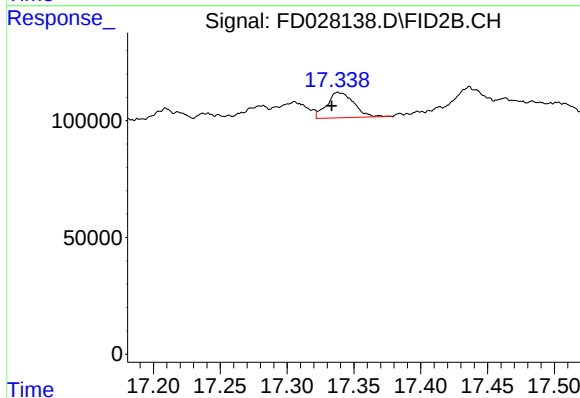
R.T.: 14.428 min
Delta R.T.: -0.068 min
Response: 286786
Conc: 2.72 ug/ml



#16 n-Octacosane (C28)

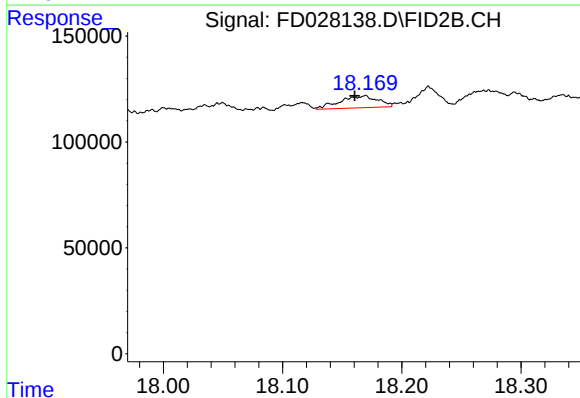
R.T.: 16.454 min
Delta R.T.: 0.002 min
Response: 86269
Conc: 0.87 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-15



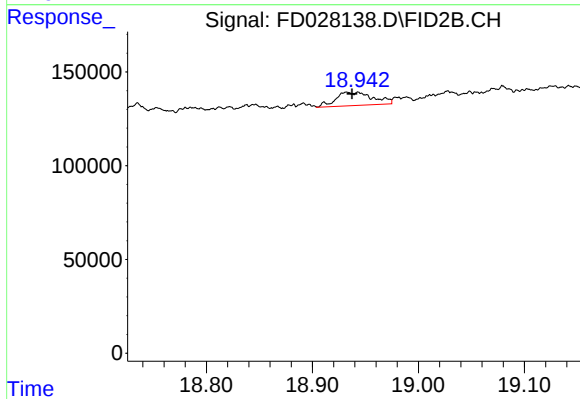
#17 n-Tricontane (C30)

R.T.: 17.339 min
Delta R.T.: 0.006 min
Response: 152510
Conc: 1.62 ug/ml



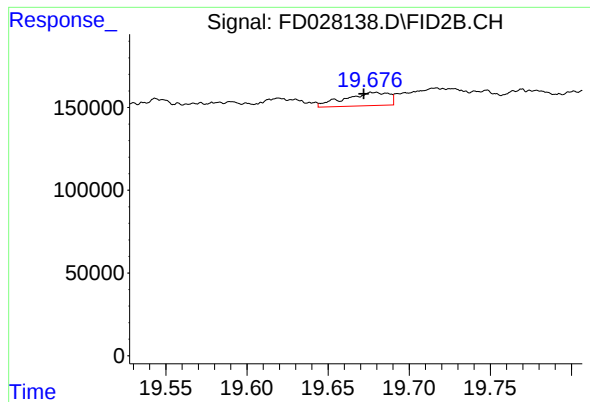
#18 n-Dotriacontane (C32)

R.T.: 18.168 min
Delta R.T.: 0.008 min
Response: 124708
Conc: 1.45 ug/ml



#19 n-Tetratriacontane (C34)

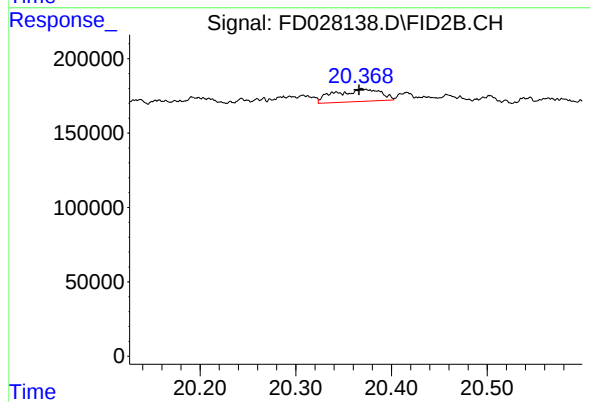
R.T.: 18.933 min
Delta R.T.: -0.005 min
Response: 171320
Conc: 2.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.679 min
Delta R.T.: 0.007 min
Response: 150279
Conc: 2.33 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-15



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: 0.004 min
Response: 275518
Conc: 4.57 ug/ml