

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028113.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2019 21:24
 Operator : AJ\SJ
 Sample : K1712-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 03:50:34 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)	11.203	1947909	13.997 ug/ml
Spiked Amount 50.000		Recovery =	27.99%
12) S 1-chlorooctadecane (S...	12.648	1420458	13.225 ug/ml
Spiked Amount 50.000		Recovery =	26.45%
Target Compounds			
6) T n-Tetradecane (C14)	7.941	81300	0.832 ug/ml
10) T n-Eicosane (C20)	12.226	130250	1.209 ug/ml
16) T n-Octacosane (C28)	16.452	80240	0.809 ug/ml
17) T n-Tricontane (C30)	17.337	102847	1.089 ug/ml
18) T n-Dotriacontane (C32)	18.164	126588	1.468 ug/ml
19) T n-Tetratriacontane (C34)	18.943	152192	2.044 ug/ml
20) T n-Hexatriacontane (C36)	19.709	170686	2.649 ug/ml
21) T n-Octatriacontane (C38)	20.363	250317	4.156 ug/ml

(f)=RT Delta > 1/2 Window

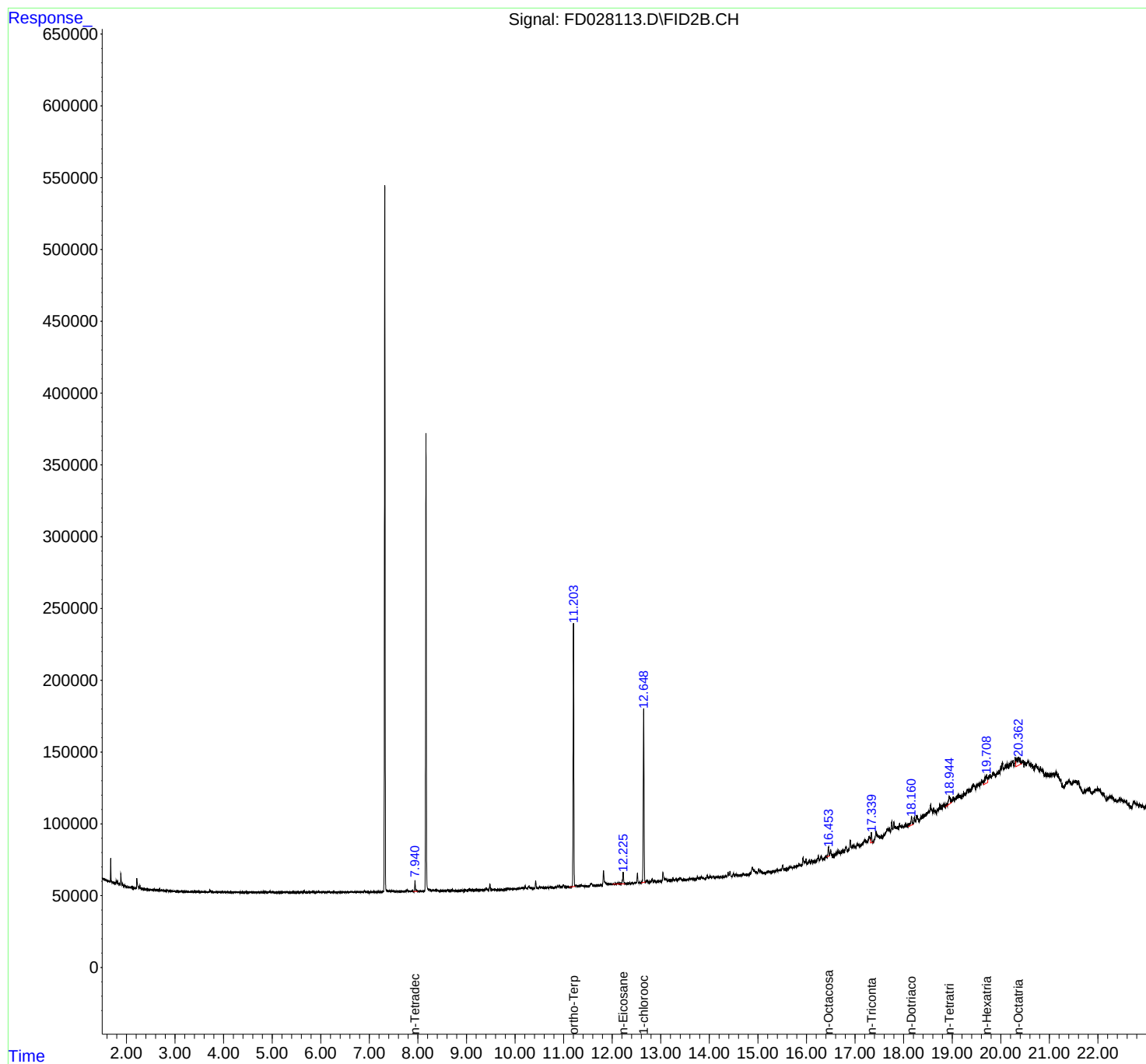
(m)=manual int.

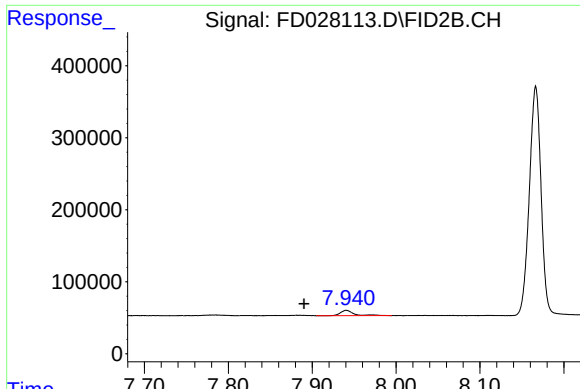
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

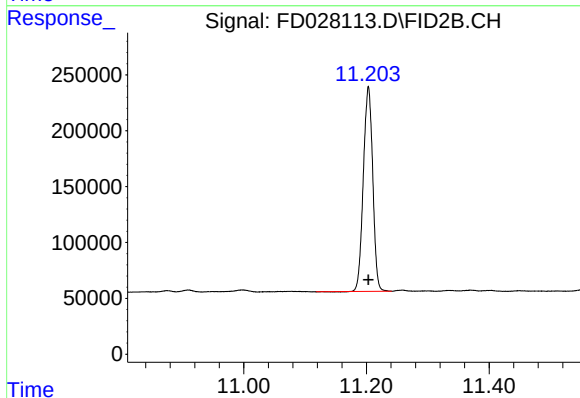




#6 n-Tetradecane (C14)

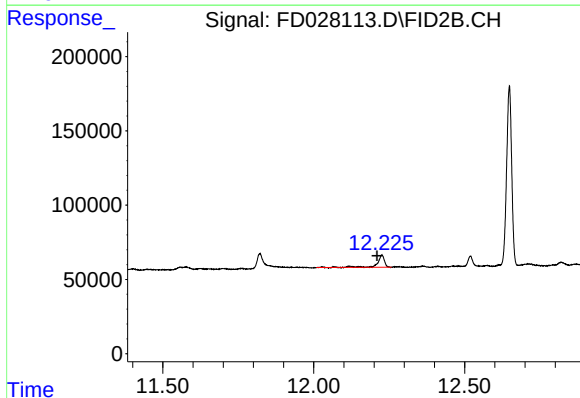
R.T.: 7.941 min
Delta R.T.: 0.051 min
Response: 81300
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



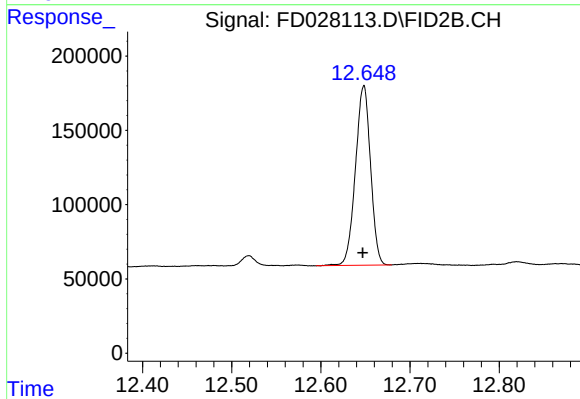
#9 ortho-Terphenyl (SURR)

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 1947909
Conc: 14.00 ug/ml



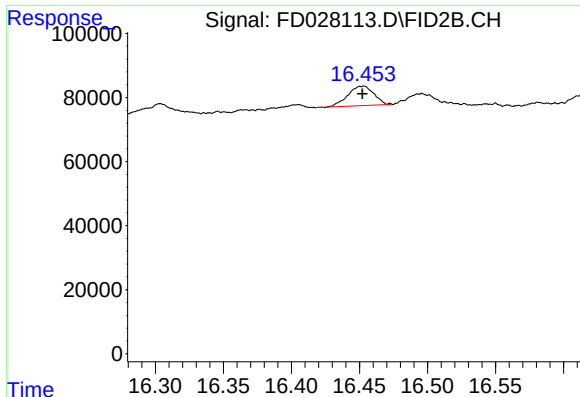
#10 n-Eicosane (C20)

R.T.: 12.226 min
Delta R.T.: 0.016 min
Response: 130250
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

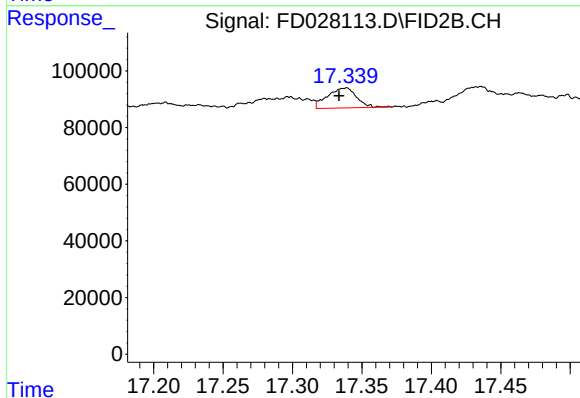
R.T.: 12.648 min
Delta R.T.: 0.001 min
Response: 1420458
Conc: 13.22 ug/ml



#16 n-Octacosane (C28)

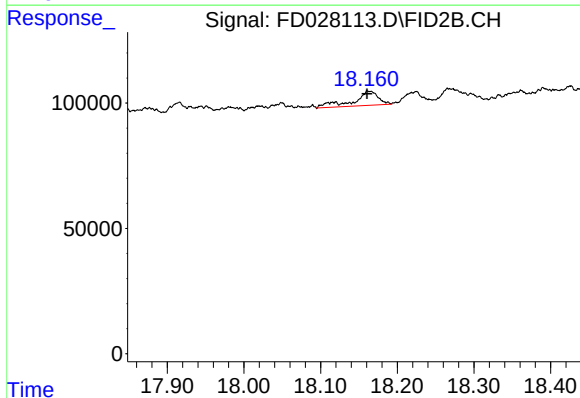
R.T.: 16.452 min
Delta R.T.: 0.000 min
Response: 80240
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :



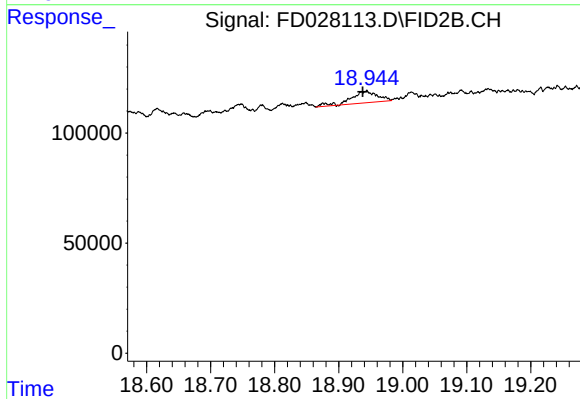
#17 n-Tricontane (C30)

R.T.: 17.337 min
Delta R.T.: 0.004 min
Response: 102847
Conc: 1.09 ug/ml



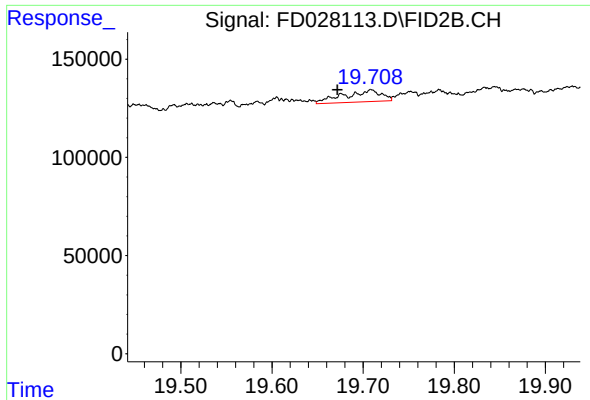
#18 n-Dotriacontane (C32)

R.T.: 18.164 min
Delta R.T.: 0.003 min
Response: 126588
Conc: 1.47 ug/ml



#19 n-Tetratriacontane (C34)

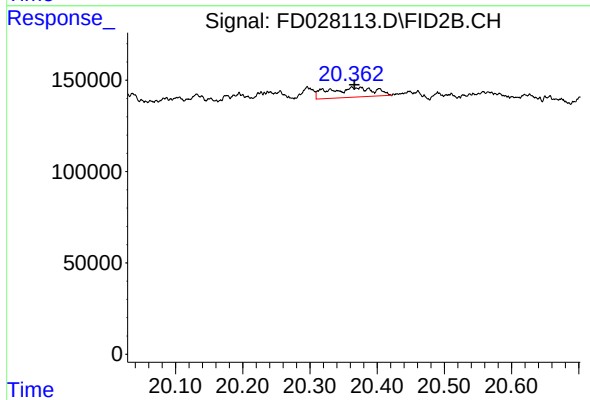
R.T.: 18.943 min
Delta R.T.: 0.006 min
Response: 152192
Conc: 2.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: 0.037 min
Response: 170686
Conc: 2.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.363 min
Delta R.T.: -0.003 min
Response: 250317
Conc: 4.16 ug/ml