

Data Path : P:\HPCHEM1\FID D\Data\FD050418AL\
 Data File : FD023462.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2018 23:06
 Operator : UA/AJ
 Sample : J2681-03DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:43:45 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.132	284549	2.192 ug/ml
Spiked Amount 50.000		Recovery =	4.38%
12) S 1-chlorooctadecane (S...	12.614	388343	3.636 ug/ml
Spiked Amount 50.000		Recovery =	7.27%
Target Compounds			
11) T n-Heneicosane (C21)	12.796	54332	0.444 ug/ml
17) T n-Tricontane (C30)	17.253	68519	0.587 ug/ml
18) T n-Dotriacontane (C32)	18.080	50707	0.419 ug/ml
19) T n-Tetratriacontane (C34)	18.860	42430	0.350 ug/ml
20) T n-Hexatriacontane (C36)	19.653	12749	0.105 ug/ml
21) T n-Octatriacontane (C38)	20.294	255700	2.096 ug/ml

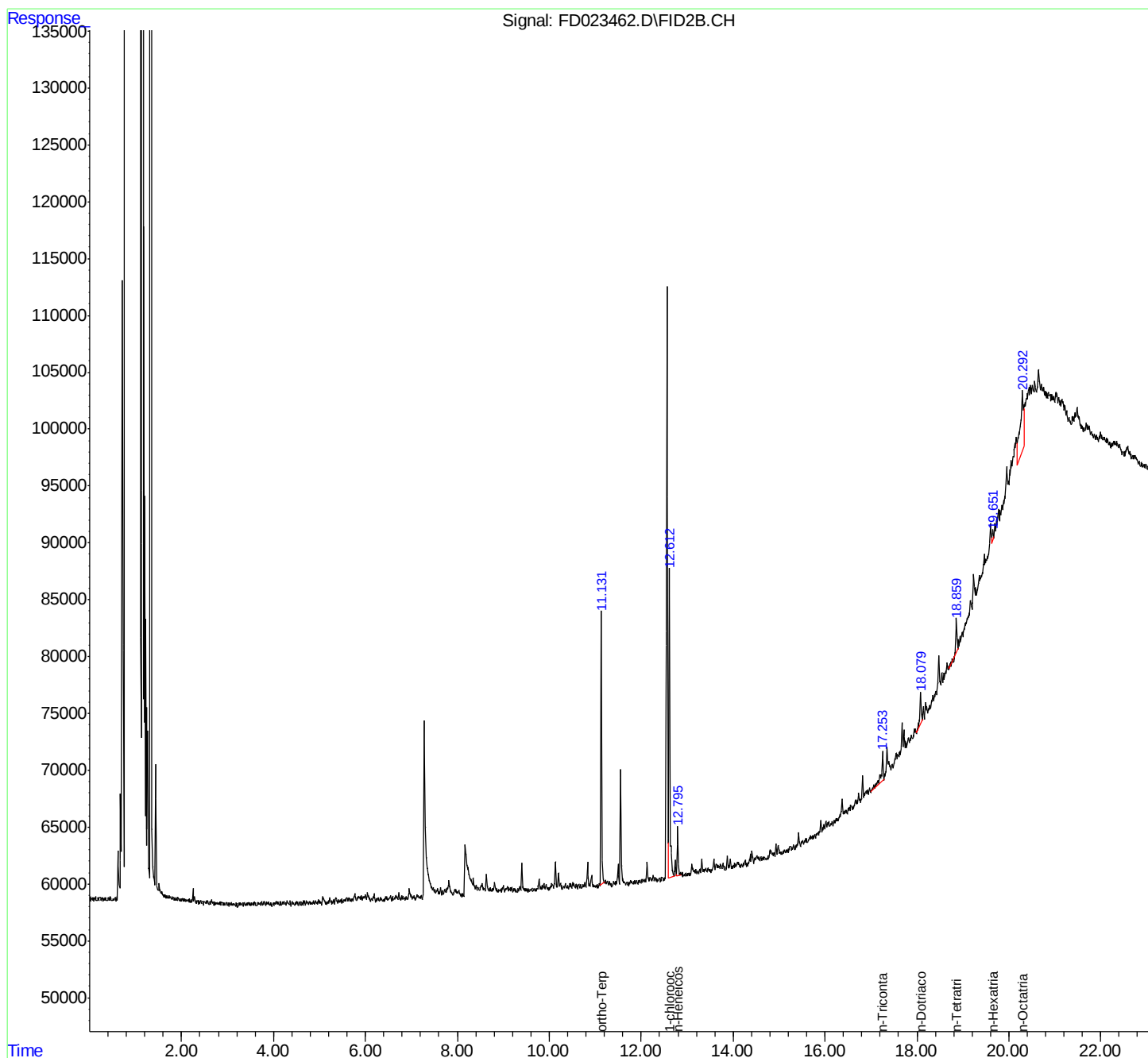
(f)=RT Delta > 1/2 Window

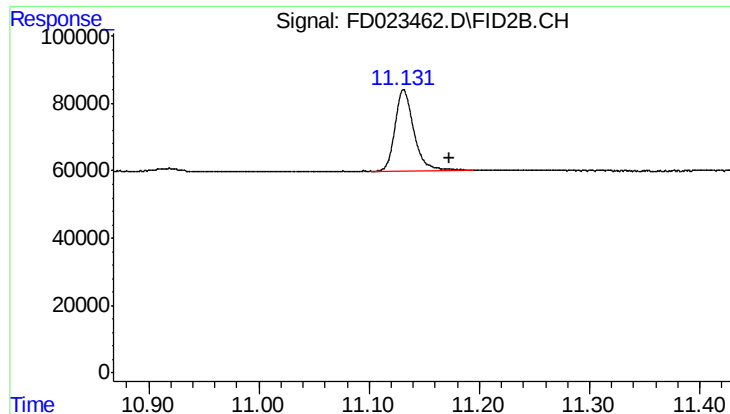
(m)=manual int.

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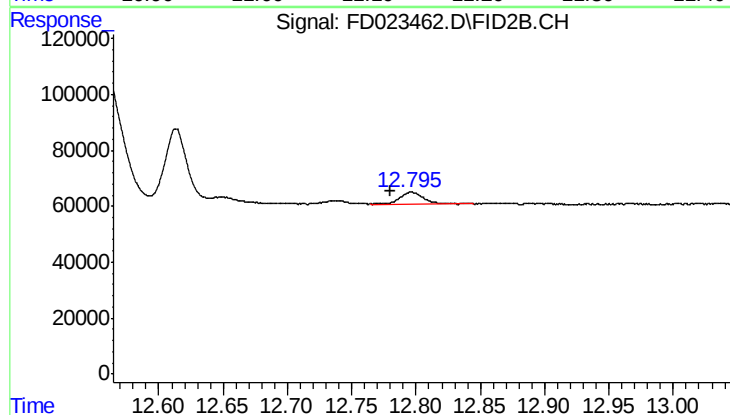
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Signal Info : 20M x 0.18mm x 0.18um





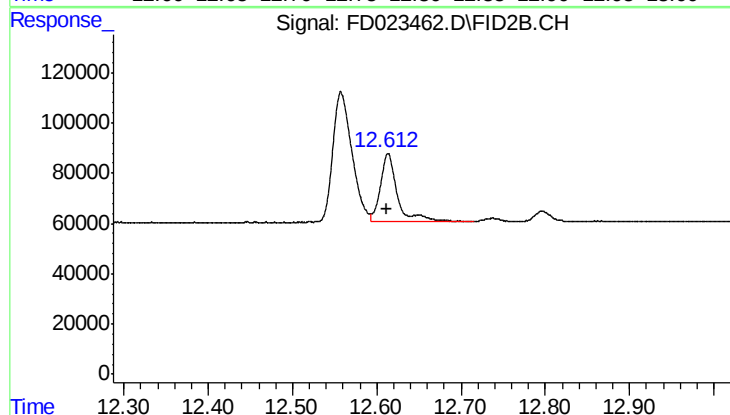
#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: -0.041 min
Response: 284549
Conc: 2.19 ug/ml



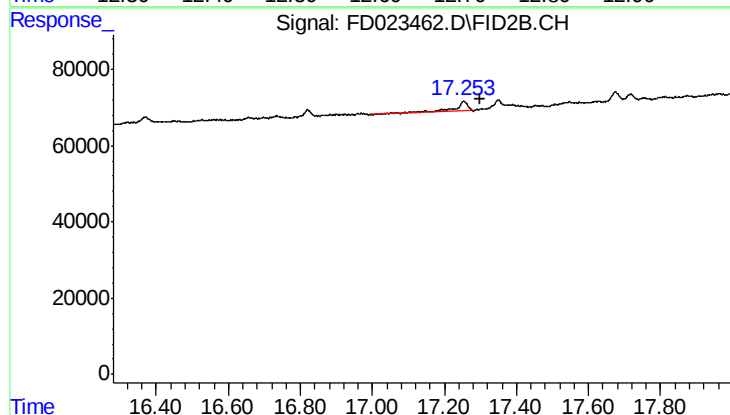
#11 n-Heneicosane (C21)

R.T.: 12.796 min
Delta R.T.: 0.016 min
Response: 54332
Conc: 0.44 ug/ml



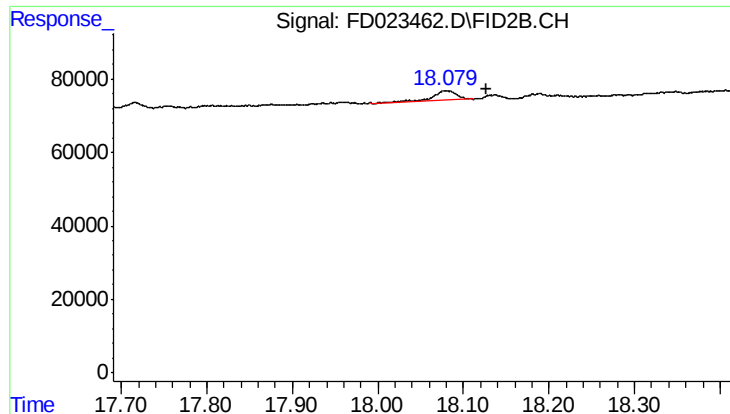
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: 0.001 min
Response: 388343
Conc: 3.64 ug/ml



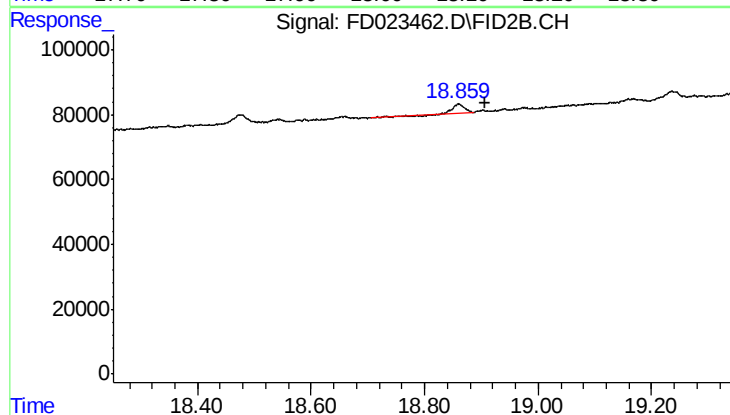
#17 n-Tricontane (C30)

R.T.: 17.253 min
Delta R.T.: -0.046 min
Response: 68519
Conc: 0.59 ug/ml



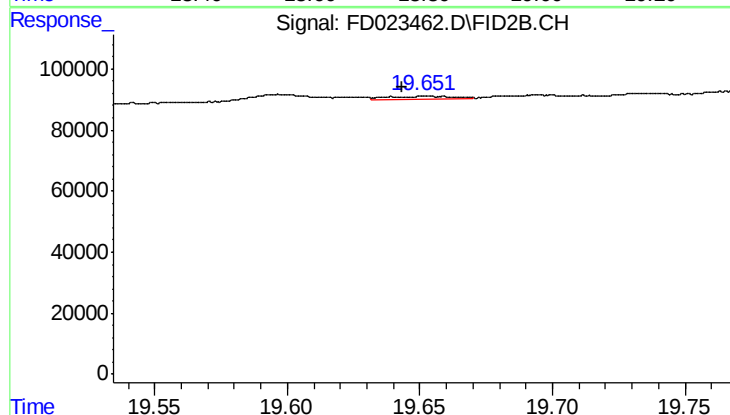
#18 n-Dotriacontane (C32)

R.T.: 18.080 min
Delta R.T.: -0.047 min
Response: 50707
Conc: 0.42 ug/ml



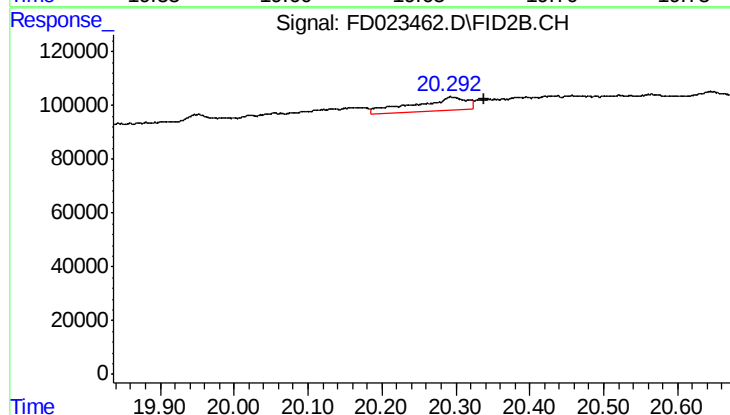
#19 n-Tetratriacontane (C34)

R.T.: 18.860 min
Delta R.T.: -0.046 min
Response: 42430
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.653 min
Delta R.T.: 0.010 min
Response: 12749
Conc: 0.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.294 min
Delta R.T.: -0.045 min
Response: 255700
Conc: 2.10 ug/ml