

Data Path : P:\HPCHEM1\FID D\Data\FD050418AL\
 Data File : FD023466.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2018 1:59
 Operator : UA/AJ
 Sample : J2670-01DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:45:28 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)	11.130	392669	3.025 ug/ml
Spiked Amount 50.000		Recovery =	6.05%
12) S 1-chlorooctadecane (S...	12.618	11618140	108.790 ug/ml
Spiked Amount 50.000		Recovery =	217.58%
Target Compounds			
10) T n-Eicosane (C20)	12.207	319980	2.574 ug/ml
11) T n-Heneicosane (C21)	12.792	1892176	15.468 ug/ml
13) T n-Docosane (C22)	13.370	295323	2.435 ug/ml
14) T n-Tetracosane (C24)	14.418	406906	3.434 ug/ml
16) T n-Octacosane (C28)	16.360	130653	1.109 ug/ml
17) T n-Tricontane (C30)	17.346	168871	1.447 ug/ml
18) T n-Dotriacontane (C32)	18.133	53905	0.446 ug/ml
19) T n-Tetratriacontane (C34)	18.938	36194	0.298 ug/ml
20) T n-Hexatriacontane (C36)	19.597	56025	0.463 ug/ml
21) T n-Octatriacontane (C38)	20.381	110853	0.909 ug/ml

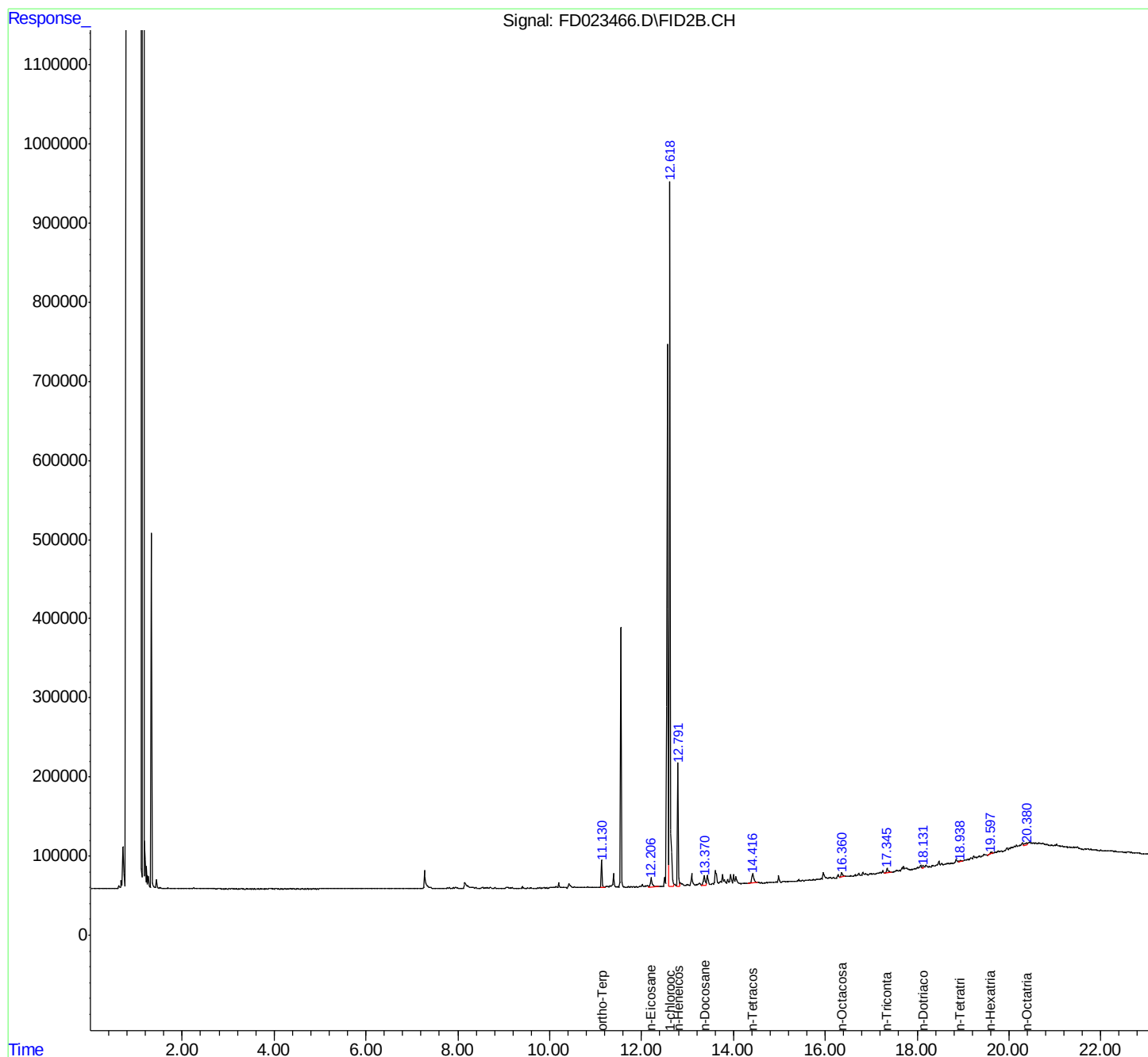
(f)=RT Delta > 1/2 Window

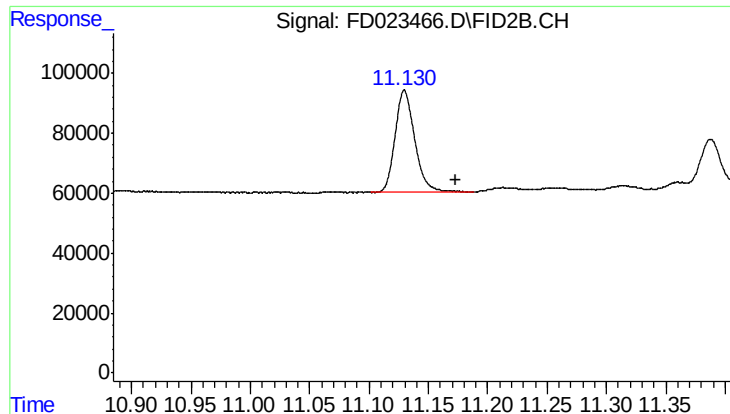
(m)=manual int.

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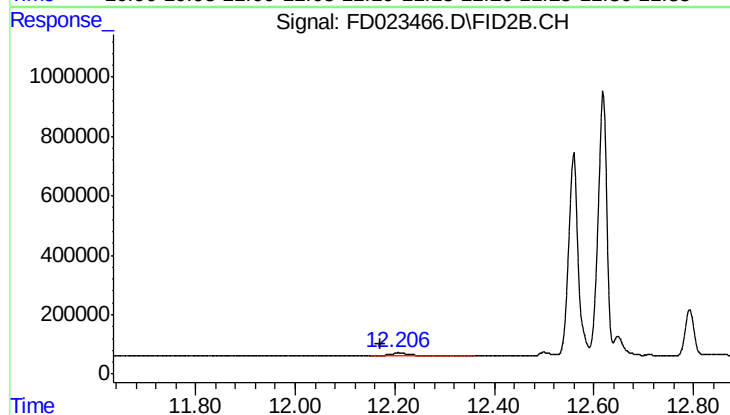
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





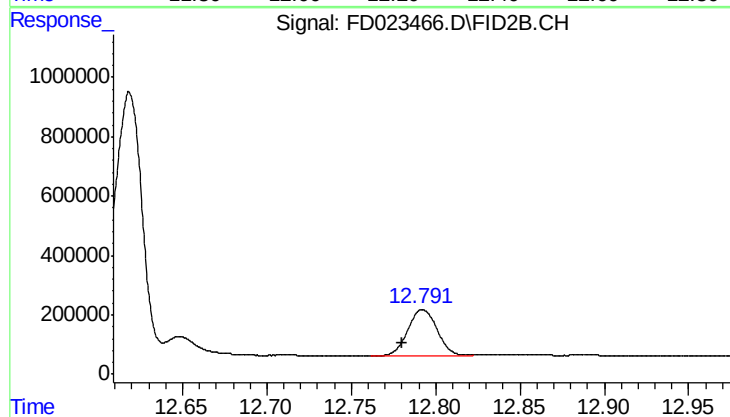
#9 ortho-Terphenyl (SURR)

R.T.: 11.130 min
Delta R.T.: -0.043 min
Response: 392669
Conc: 3.03 ug/ml



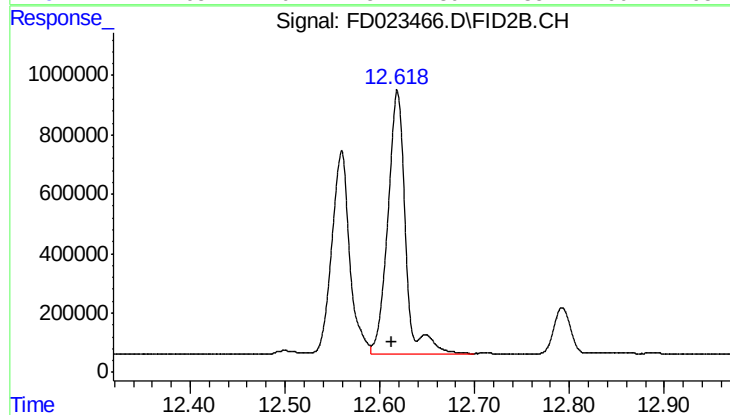
#10 n-Eicosane (C20)

R.T.: 12.207 min
Delta R.T.: 0.035 min
Response: 319980
Conc: 2.57 ug/ml



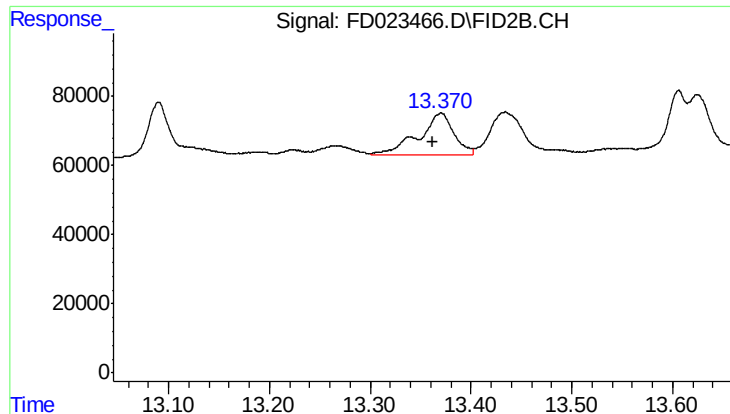
#11 n-Heneicosane (C21)

R.T.: 12.792 min
Delta R.T.: 0.012 min
Response: 1892176
Conc: 15.47 ug/ml



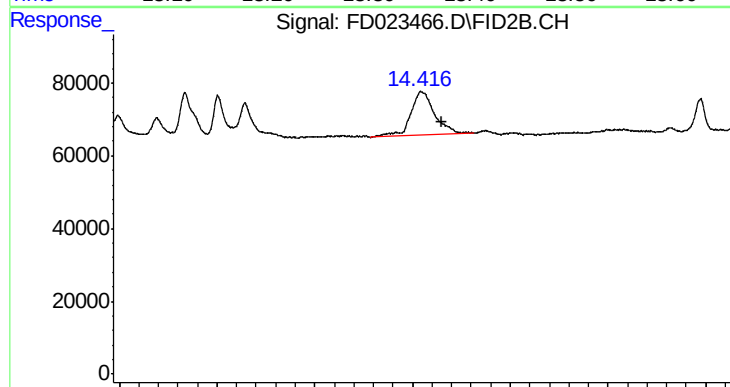
#12 1-chlorooctadecane (SURR)

R.T.: 12.618 min
Delta R.T.: 0.006 min
Response: 11618140
Conc: 108.79 ug/ml



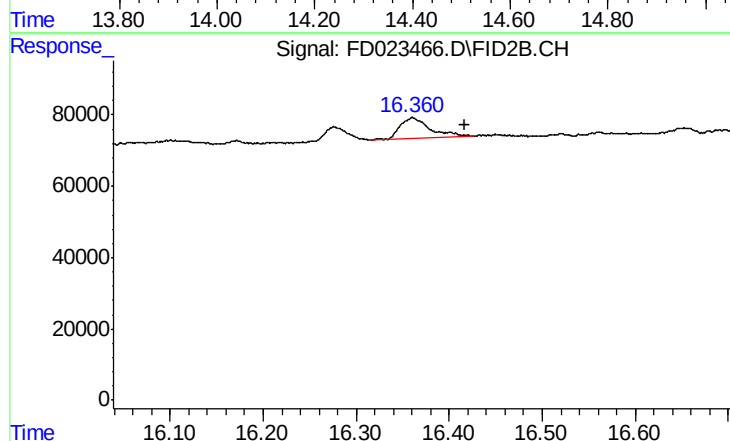
#13 n-Docosane (C22)

R.T.: 13.370 min
Delta R.T.: 0.007 min
Response: 295323
Conc: 2.43 ug/ml



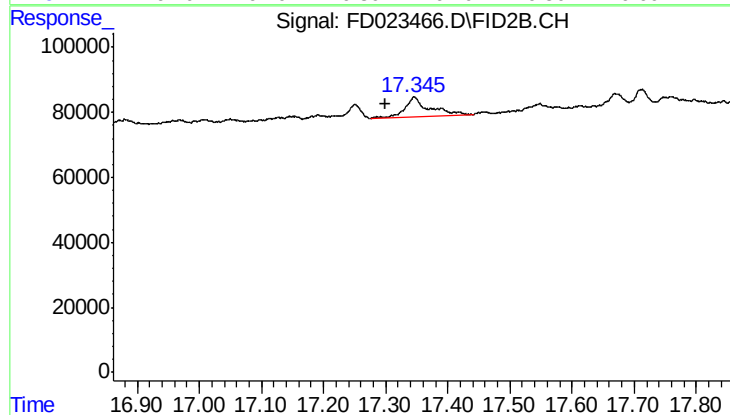
#14 n-Tetracosane (C24)

R.T.: 14.418 min
Delta R.T.: -0.041 min
Response: 406906
Conc: 3.43 ug/ml



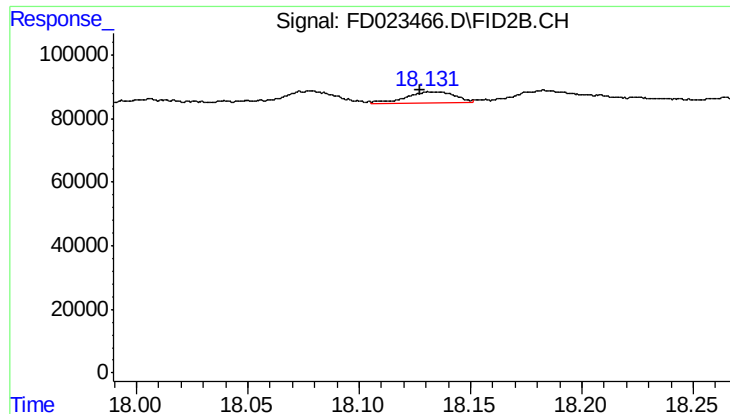
#16 n-Octacosane (C28)

R.T.: 16.360 min
Delta R.T.: -0.057 min
Response: 130653
Conc: 1.11 ug/ml



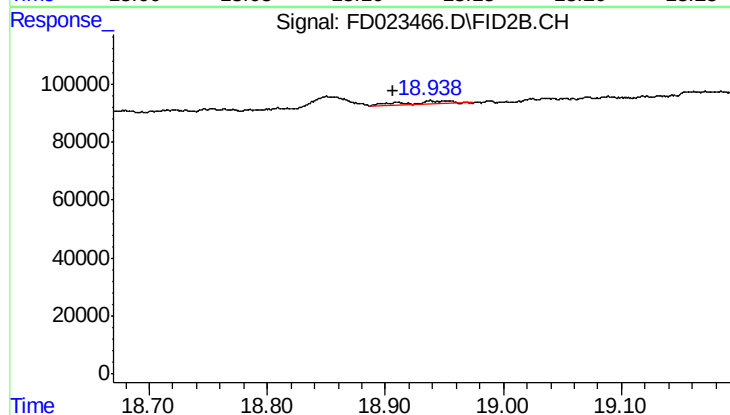
#17 n-Tricontane (C30)

R.T.: 17.346 min
Delta R.T.: 0.047 min
Response: 168871
Conc: 1.45 ug/ml



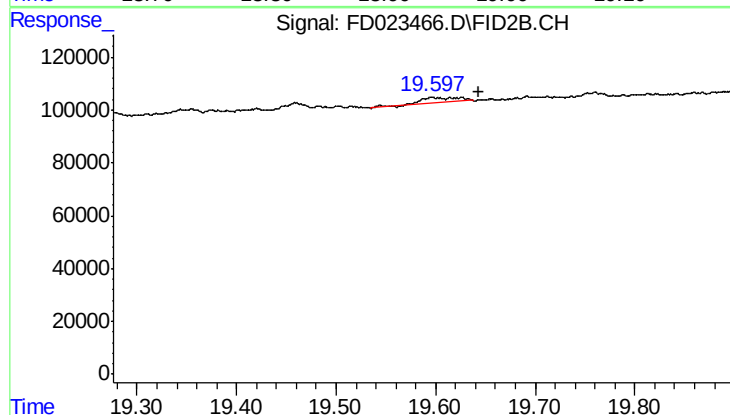
#18 n-Dotriacontane (C32)

R.T.: 18.133 min
Delta R.T.: 0.006 min
Response: 53905
Conc: 0.45 ug/ml



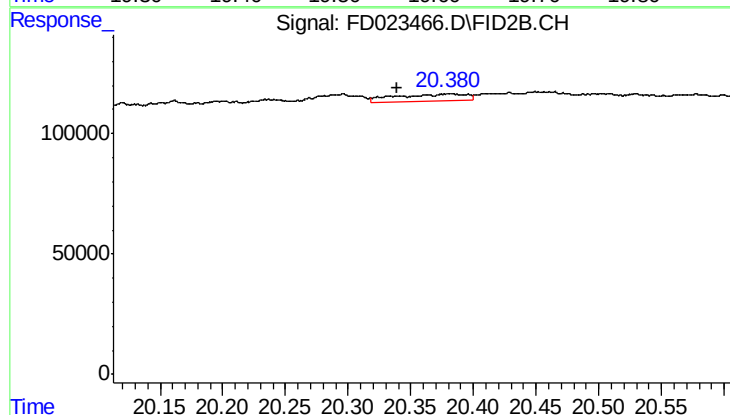
#19 n-Tetratriacontane (C34)

R.T.: 18.938 min
Delta R.T.: 0.032 min
Response: 36194
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.597 min
Delta R.T.: -0.046 min
Response: 56025
Conc: 0.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.381 min
Delta R.T.: 0.042 min
Response: 110853
Conc: 0.91 ug/ml