

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082119AL\
 Data File : FD030233.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 11:00
 Operator : DD\AJ
 Sample : K4096-05DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 01:04:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.556	520053	3.783 ug/ml
Spiked Amount 50.000		Recovery =	7.57%
12) S 1-chlorooctadecane (S...	12.984	20529129	179.995 ug/ml
Spiked Amount 50.000		Recovery =	359.99%
Target Compounds			
10) T n-Eicosane (C20)	12.601	324116	2.496 ug/ml
11) T n-Heneicosane (C21)	13.206	3825295	29.454 ug/ml
13) T n-Docosane (C22)	13.739	127761	0.978 ug/ml
14) T n-Tetracosane (C24)	14.814	681903	5.195 ug/ml
17) T n-Tricontane (C30)	17.663	118162	0.975 ug/ml
18) T n-Dotriacontane (C32)	18.489	98435	0.878 ug/ml
19) T n-Tetratriacontane (C34)	19.266	30354	0.342 ug/ml
20) T n-Hexatriacontane (C36)	20.000	40661	0.547 ug/ml

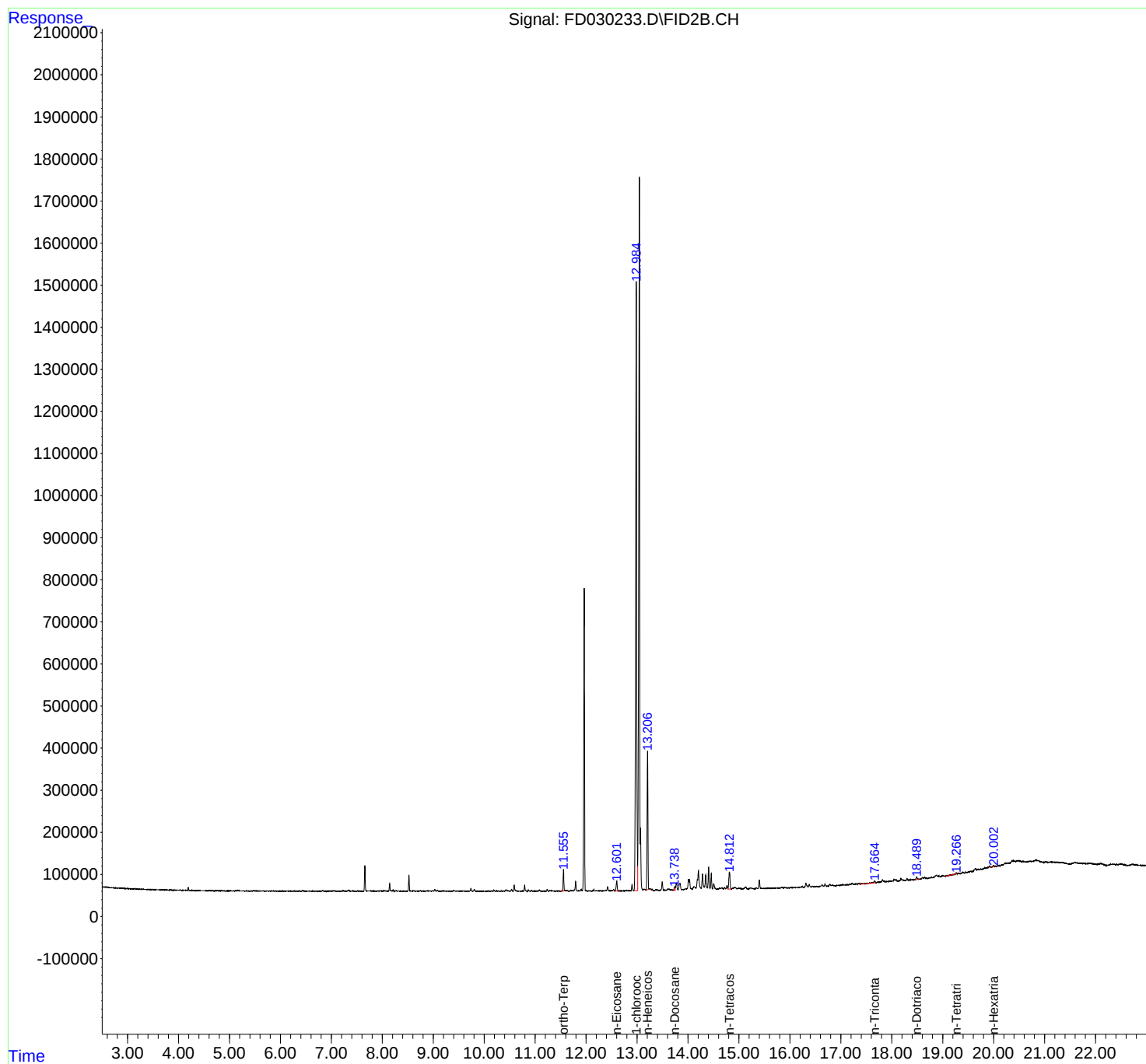
(f)=RT Delta > 1/2 Window

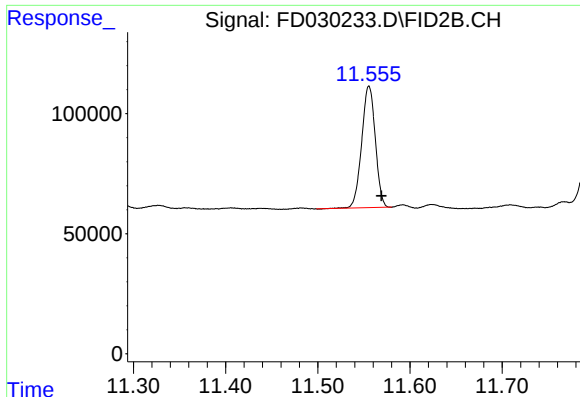
(m)=manual int.

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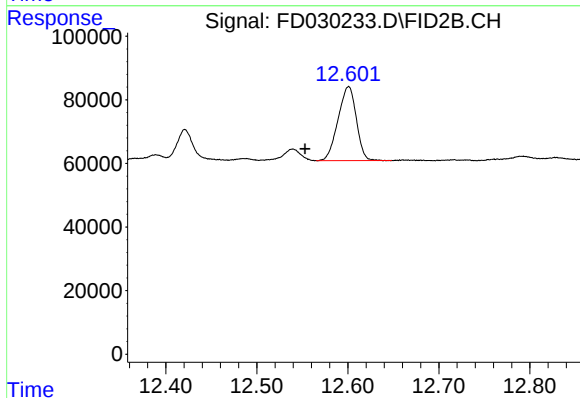
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





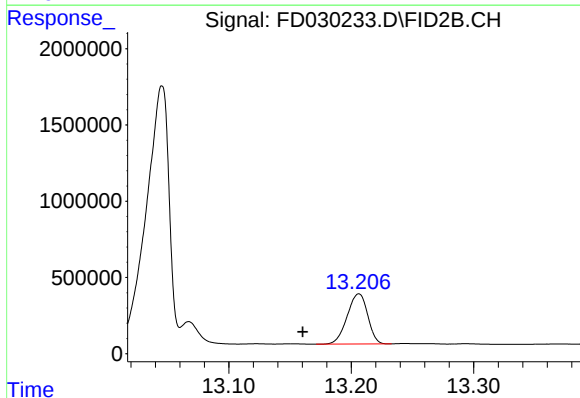
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.014 min
Response: 520053
Conc: 3.78 ug/ml



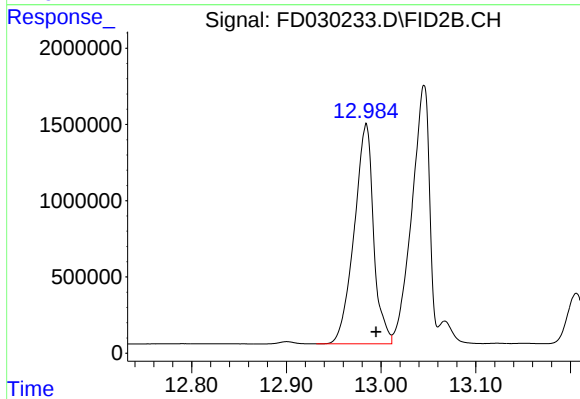
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.048 min
Response: 324116
Conc: 2.50 ug/ml



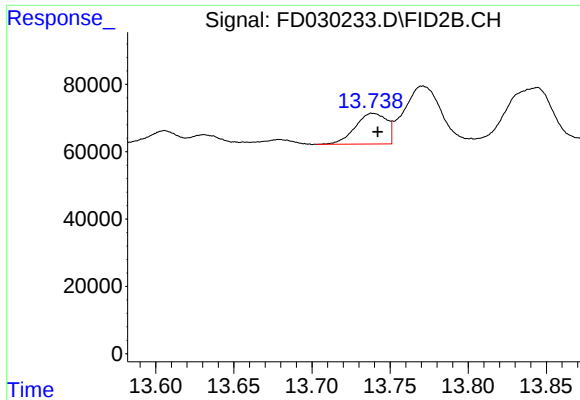
#11 n-Heneicosane (C21)

R.T.: 13.206 min
Delta R.T.: 0.046 min
Response: 3825295
Conc: 29.45 ug/ml



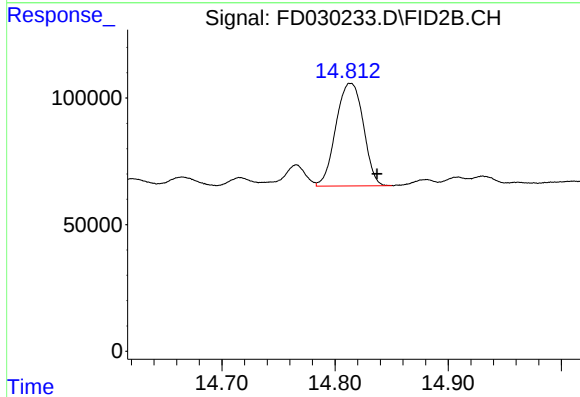
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: -0.011 min
Response: 20529129
Conc: 179.99 ug/ml



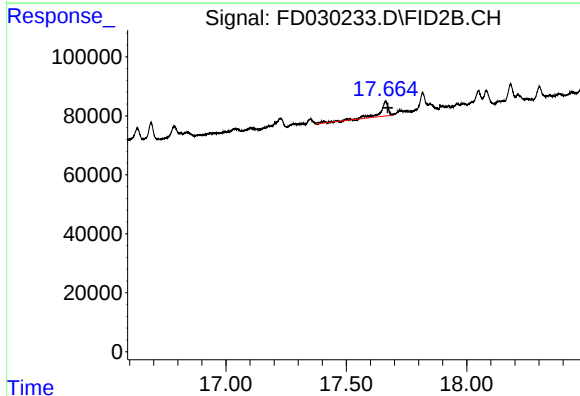
#13 n-Docosane (C22)

R.T.: 13.739 min
Delta R.T.: -0.003 min
Response: 127761
Conc: 0.98 ug/ml



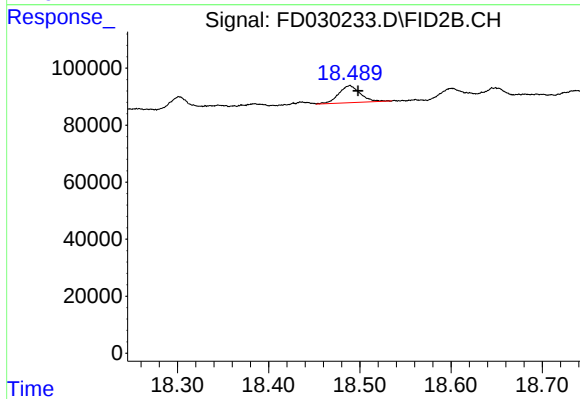
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.023 min
Response: 681903
Conc: 5.20 ug/ml



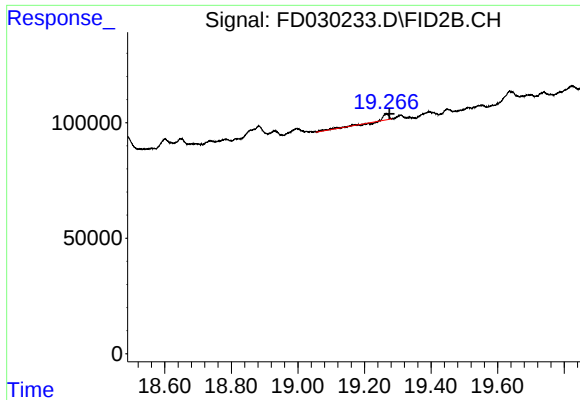
#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: -0.009 min
Response: 118162
Conc: 0.98 ug/ml



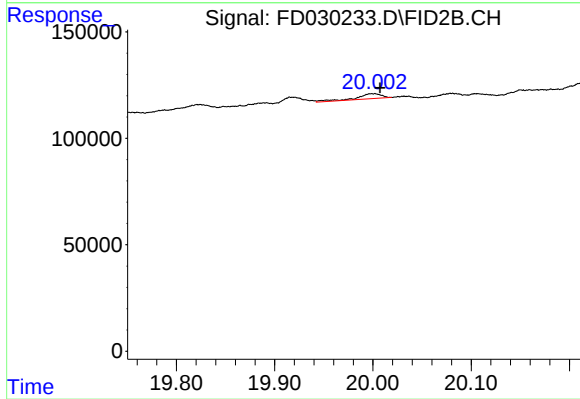
#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: -0.009 min
Response: 98435
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.266 min
Delta R.T.: -0.009 min
Response: 30354
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.000 min
Delta R.T.: -0.007 min
Response: 40661
Conc: 0.55 ug/ml