

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AL\
 Data File : FD030183.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2019 12:53
 Operator : DD\AJ
 Sample : K4223-27DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 02:09:55 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)	11.564	1166186	8.484 ug/ml
Spiked Amount 50.000		Recovery =	16.97%
12) S 1-chlorooctadecane (S...	12.990	922926	8.092 ug/ml
Spiked Amount 50.000		Recovery =	16.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.279f	92914	0.753 ug/ml
10) T n-Eicosane (C20)	12.611f	108337	0.834 ug/ml
11) T n-Heneicosane (C21)	13.150	119451	0.920 ug/ml
16) T n-Octacosane (C28)	16.838	120393	0.949 ug/ml
17) T n-Tricontane (C30)	17.672	184752	1.525 ug/ml
18) T n-Dotriacontane (C32)	18.496	291658	2.601 ug/ml
19) T n-Tetratriacontane (C34)	19.317	255941	2.887 ug/ml
20) T n-Hexatriacontane (C36)	20.038	178843	2.406 ug/ml

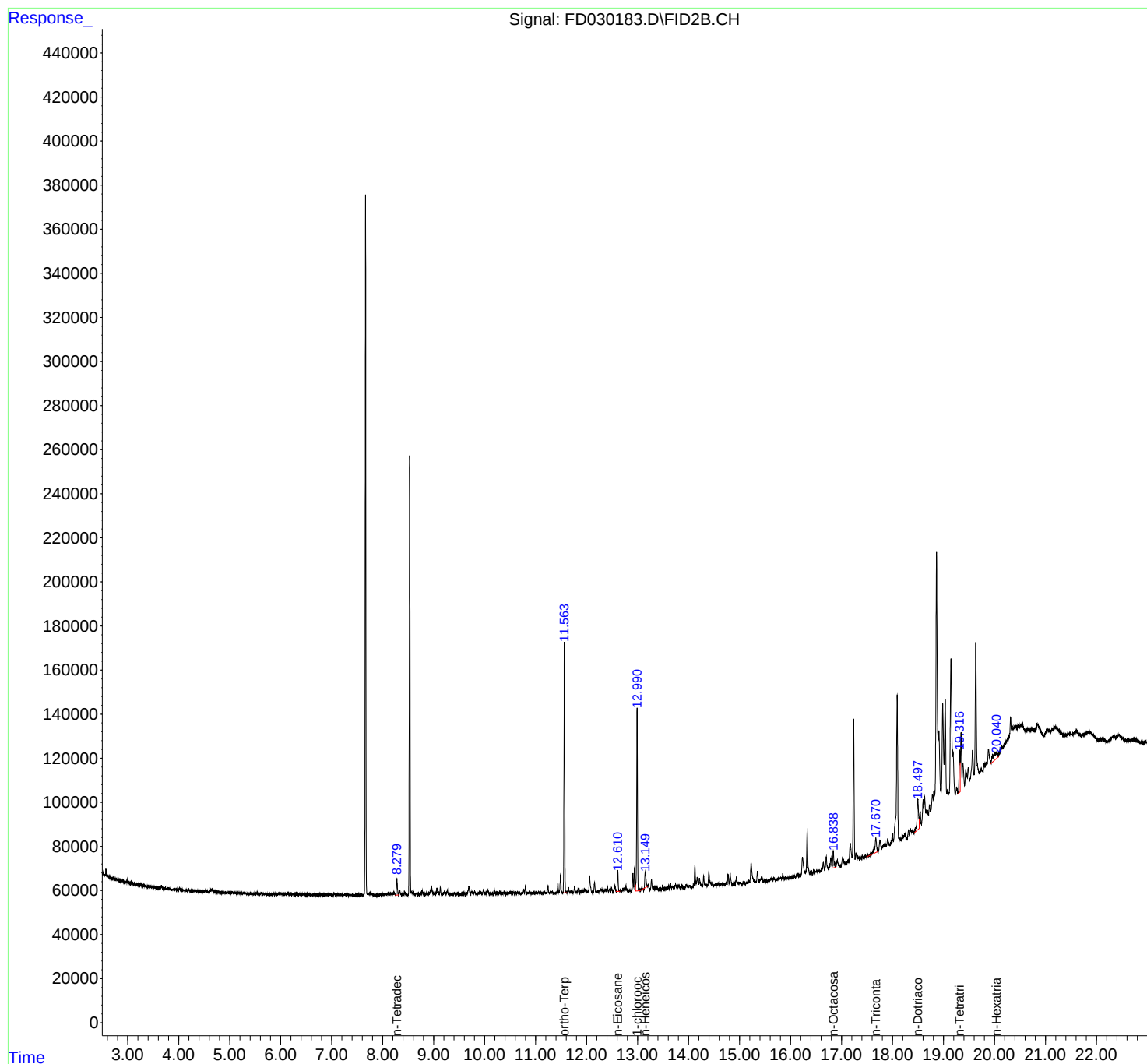
(f)=RT Delta > 1/2 Window

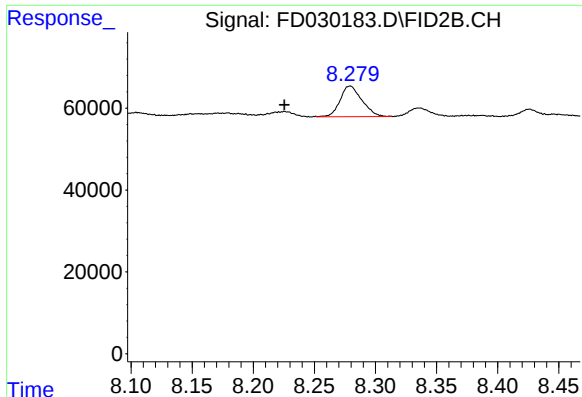
(m)=manual int.

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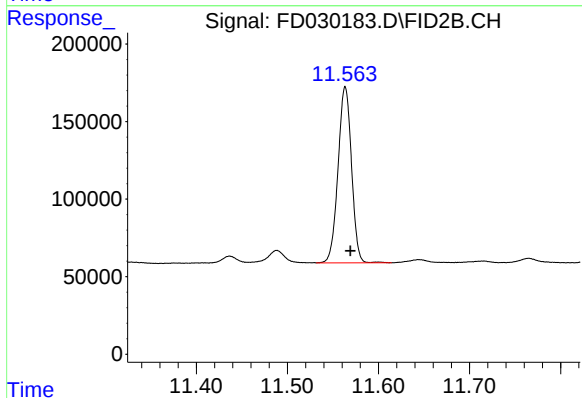
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





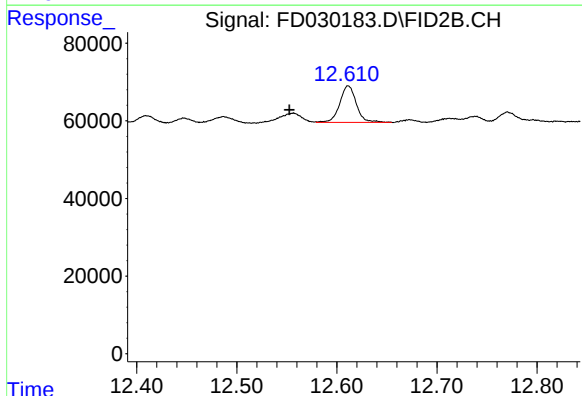
#6 n-Tetradecane (C14)

R.T.: 8.279 min
Delta R.T.: 0.054 min
Response: 92914
Conc: 0.75 ug/ml



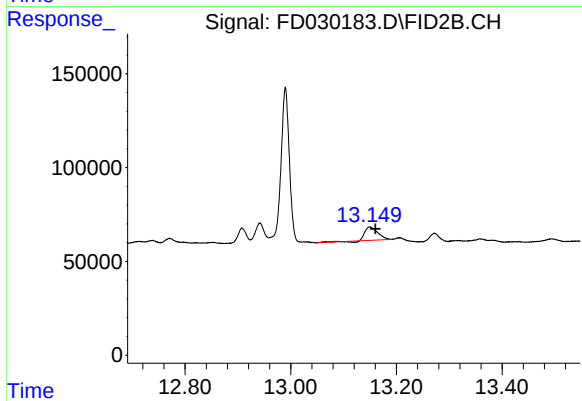
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.006 min
Response: 1166186
Conc: 8.48 ug/ml



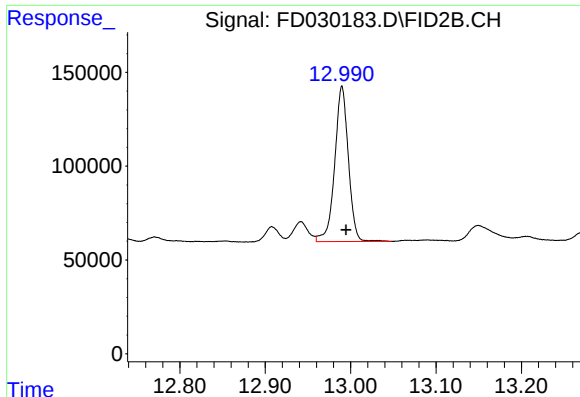
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.059 min
Response: 108337
Conc: 0.83 ug/ml



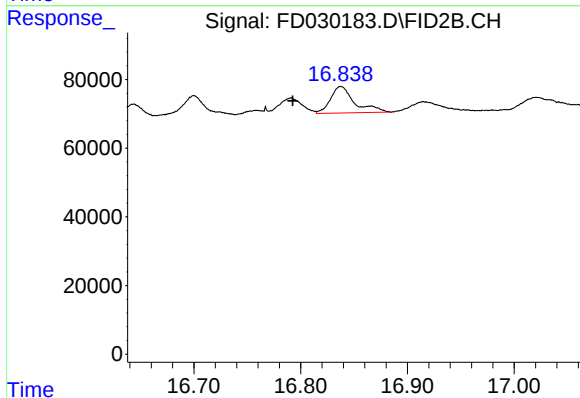
#11 n-Heneicosane (C21)

R.T.: 13.150 min
Delta R.T.: -0.011 min
Response: 119451
Conc: 0.92 ug/ml



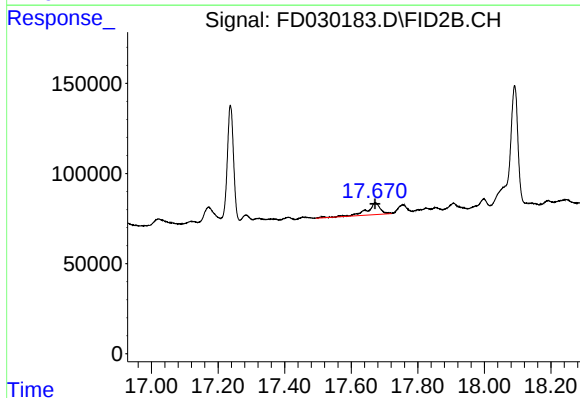
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: -0.005 min
Response: 922926
Conc: 8.09 ug/ml



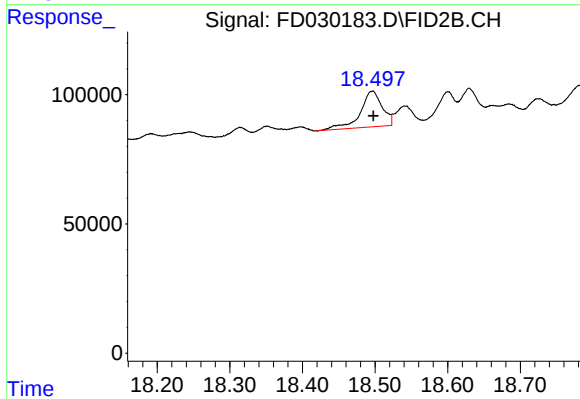
#16 n-Octacosane (C28)

R.T.: 16.838 min
Delta R.T.: 0.045 min
Response: 120393
Conc: 0.95 ug/ml



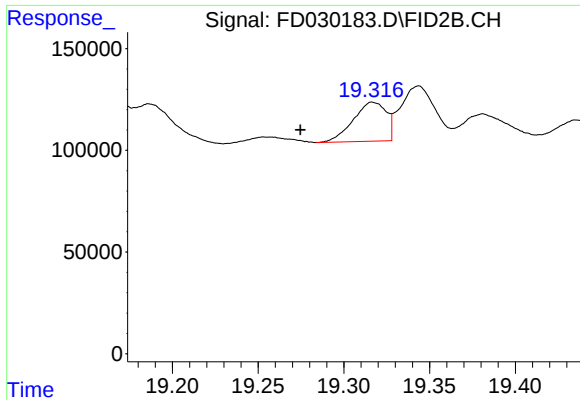
#17 n-Tricontane (C30)

R.T.: 17.672 min
Delta R.T.: 0.000 min
Response: 184752
Conc: 1.52 ug/ml



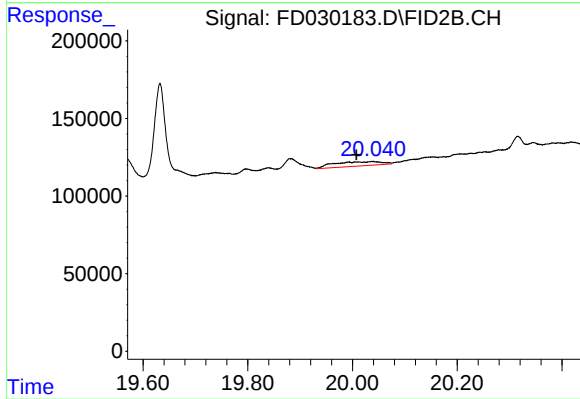
#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: -0.002 min
Response: 291658
Conc: 2.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.317 min
Delta R.T.: 0.043 min
Response: 255941
Conc: 2.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.038 min
Delta R.T.: 0.031 min
Response: 178843
Conc: 2.41 ug/ml