

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118AL\
 Data File : FE028207.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 19:26
 Operator : AJ\SJ
 Sample : J3914-12DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 04:07:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.944	2473549	10.426 ug/ml
Spiked Amount 50.000		Recovery =	20.85%
12) S 1-chlorooctadecane (S...	13.374	1998684	10.055 ug/ml
Spiked Amount 50.000		Recovery =	20.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.611	313417	1.523 ug/ml
10) T n-Eicosane (C20)	12.900	223923	0.945 ug/ml
11) T n-Heneicosane (C21)	13.587	275203	1.167 ug/ml
13) T n-Docosane (C22)	14.066	323778	1.368 ug/ml
14) T n-Tetracosane (C24)	15.223	2866556	12.405 ug/ml
16) T n-Octacosane (C28)	17.188	2235485	10.412 ug/ml
18) T n-Dotriacontane (C32)	18.949	499776	2.729 ug/ml

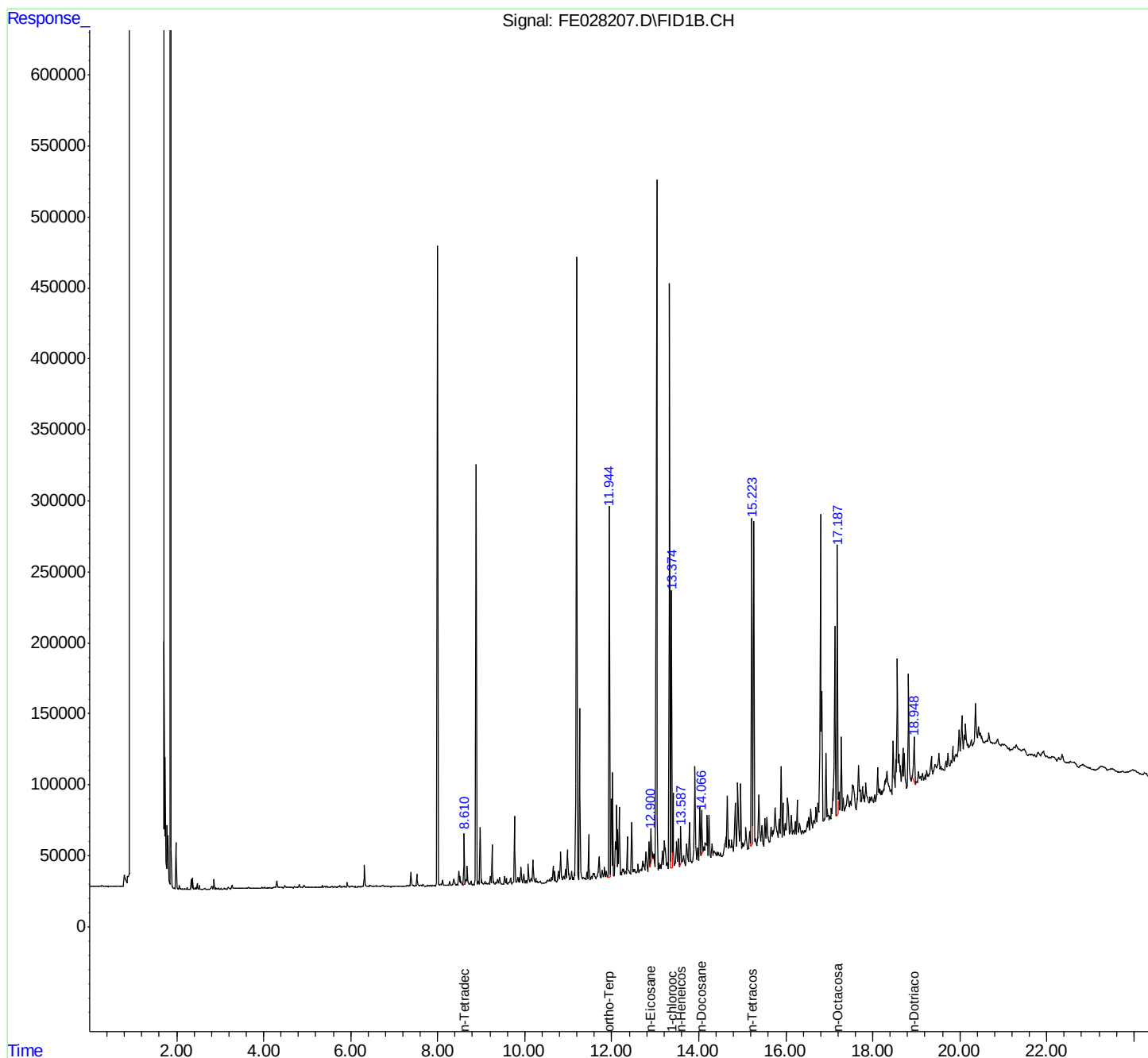
(f)=RT Delta > 1/2 Window

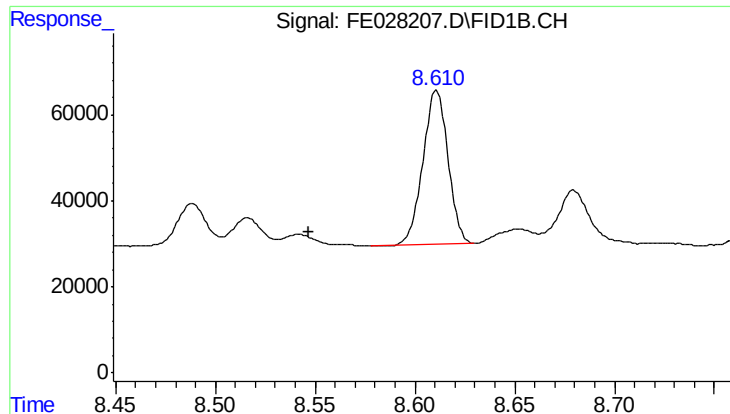
(m)=manual int.

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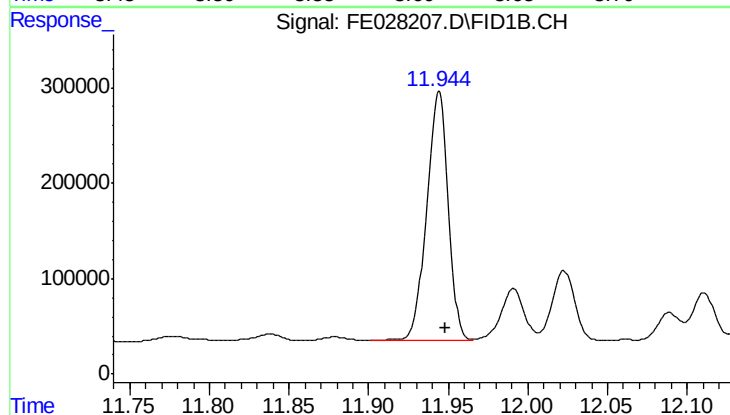
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





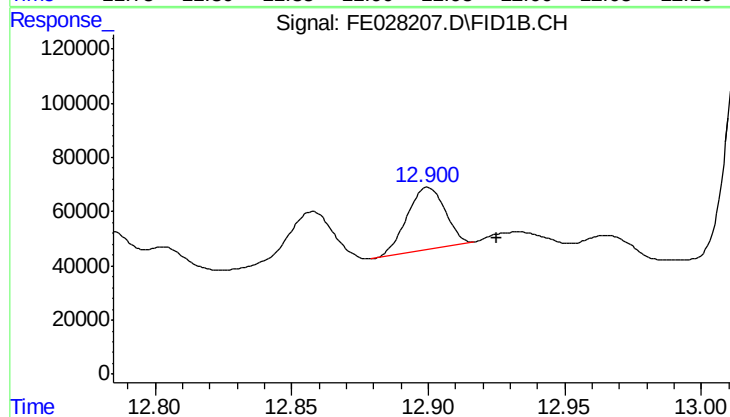
#6 n-Tetradecane (C14)

R.T.: 8.611 min
Delta R.T.: 0.064 min
Response: 313417
Conc: 1.52 ug/ml



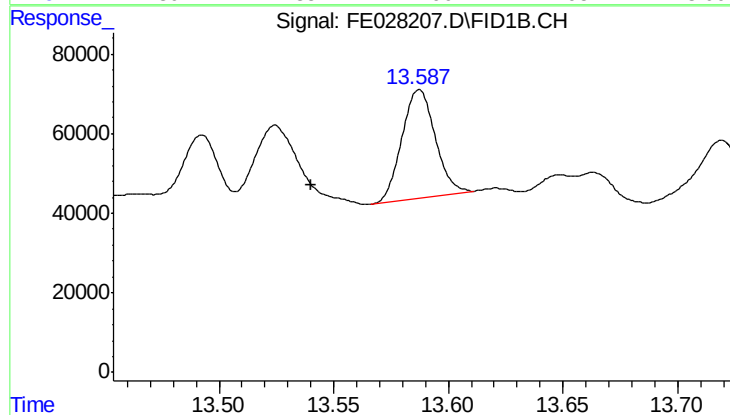
#9 ortho-Terphenyl (SURRE)

R.T.: 11.944 min
Delta R.T.: -0.004 min
Response: 2473549
Conc: 10.43 ug/ml



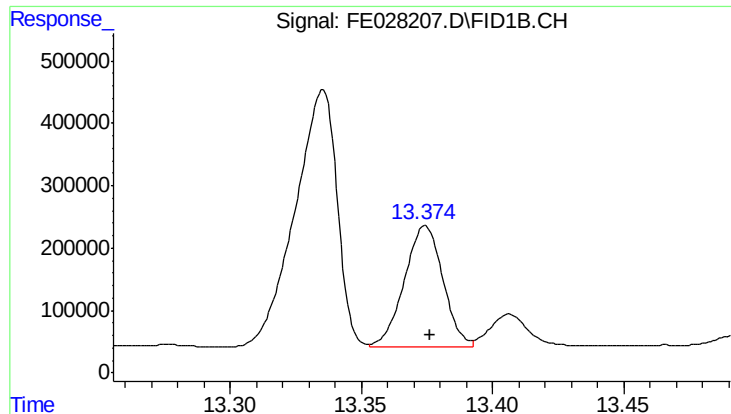
#10 n-Eicosane (C20)

R.T.: 12.900 min
Delta R.T.: -0.025 min
Response: 223923
Conc: 0.95 ug/ml



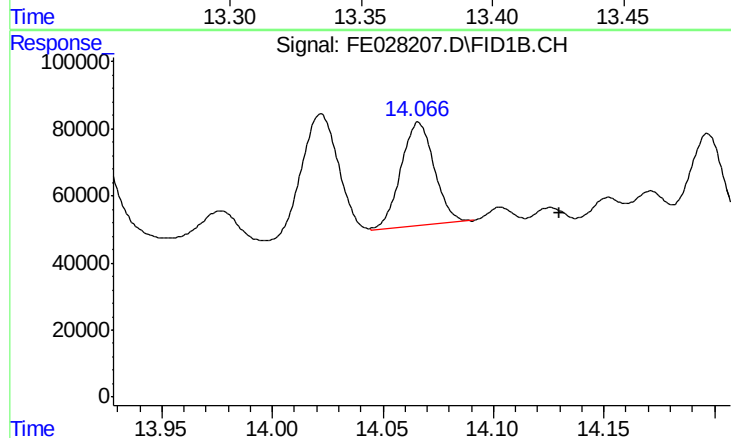
#11 n-Heneicosane (C21)

R.T.: 13.587 min
Delta R.T.: 0.047 min
Response: 275203
Conc: 1.17 ug/ml



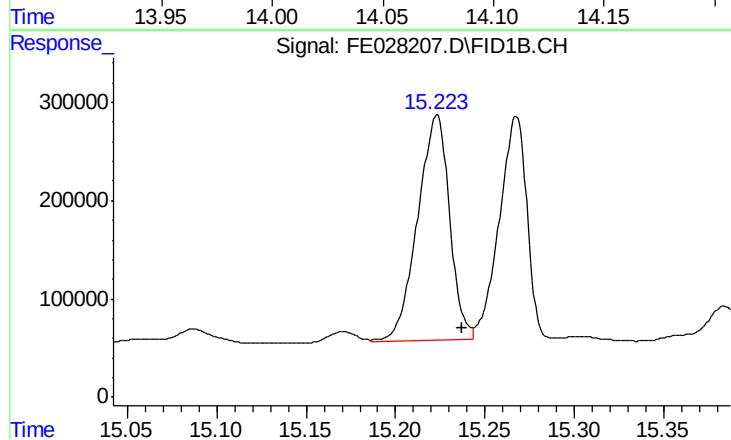
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.002 min
Response: 1998684
Conc: 10.06 ug/ml



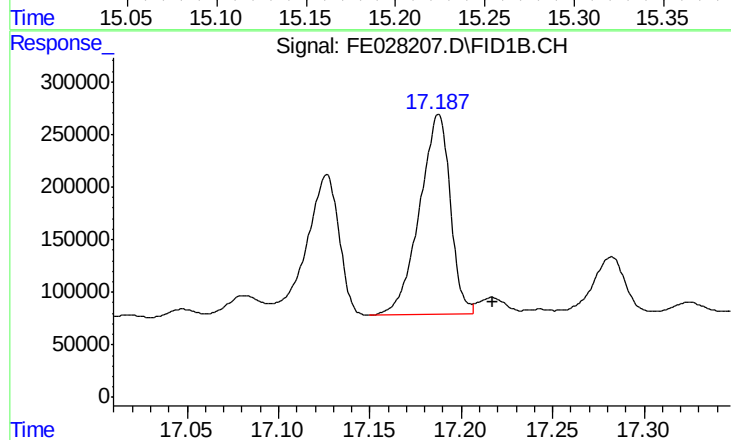
#13 n-Docosane (C22)

R.T.: 14.066 min
Delta R.T.: -0.064 min
Response: 323778
Conc: 1.37 ug/ml



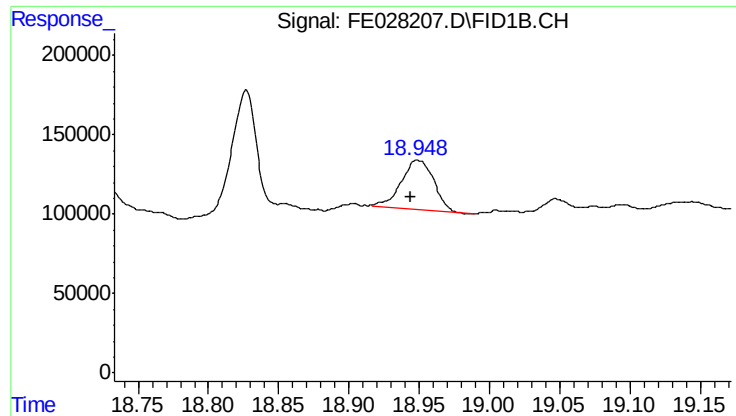
#14 n-Tetracosane (C24)

R.T.: 15.223 min
Delta R.T.: -0.014 min
Response: 2866556
Conc: 12.40 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.188 min
Delta R.T.: -0.030 min
Response: 2235485
Conc: 10.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: 0.005 min
Response: 499776
Conc: 2.73 ug/ml