

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030614.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 00:04
 Operator : DD\AJ
 Sample : K4787-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:41:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.498	5275781	36.272 ug/ml
Spiked Amount 50.000		Recovery =	72.54%
12) S 1-chlorooctadecane (S...	12.924	4159485	38.085 ug/ml
Spiked Amount 50.000		Recovery =	76.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.216	186646	1.467 ug/ml
10) T n-Eicosane (C20)	12.536	174267	1.367 ug/ml
14) T n-Tetracosane (C24)	14.738	120081	0.946 ug/ml
16) T n-Octacosane (C28)	16.720	181860	1.492 ug/ml
17) T n-Tricontane (C30)	17.598	308351	2.594 ug/ml
18) T n-Dotriacontane (C32)	18.421	216023	1.884 ug/ml
19) T n-Tetratriacontane (C34)	19.205	201435	1.855 ug/ml
20) T n-Hexatriacontane (C36)	19.936	99656	0.971 ug/ml

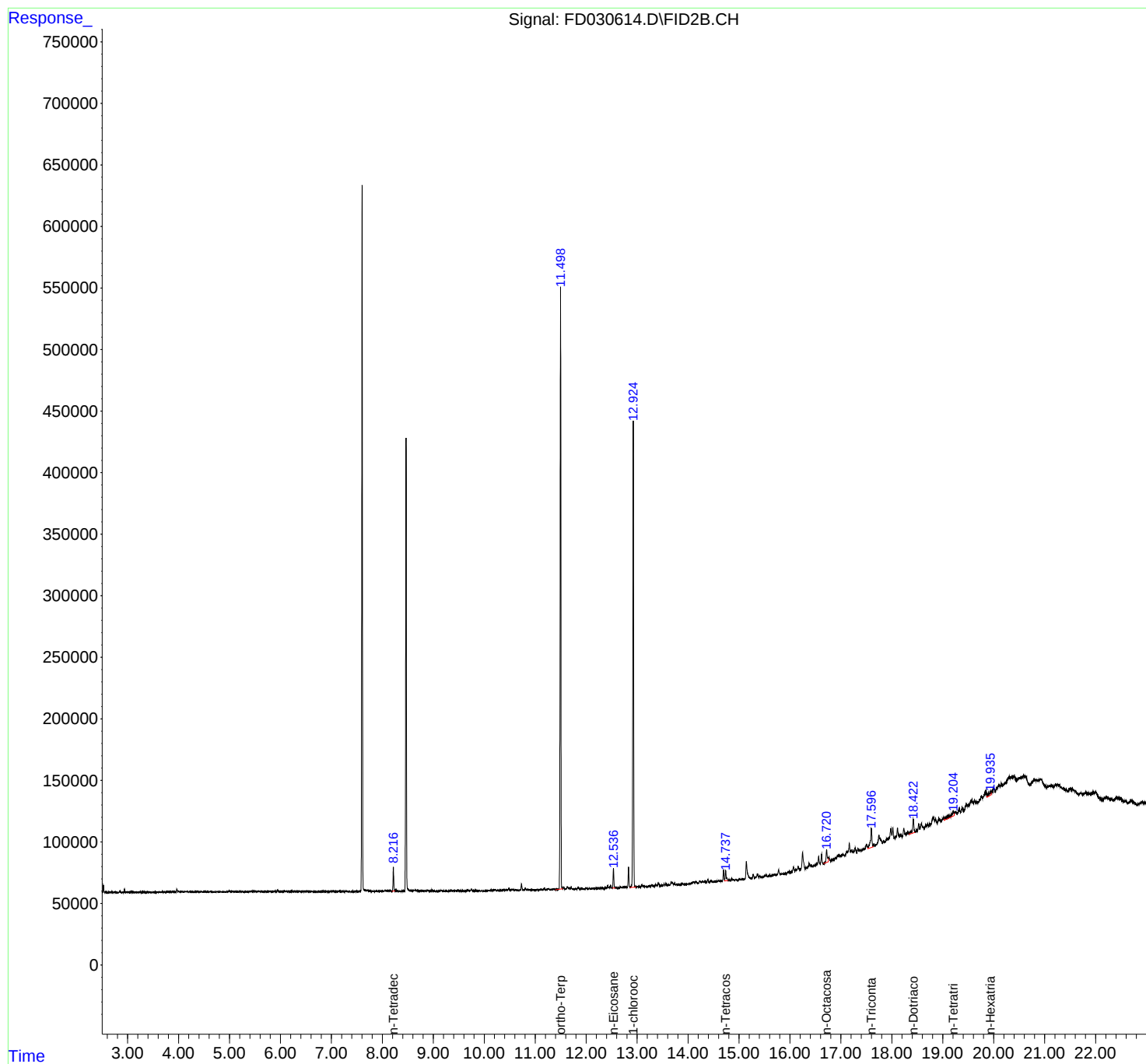
(f)=RT Delta > 1/2 Window

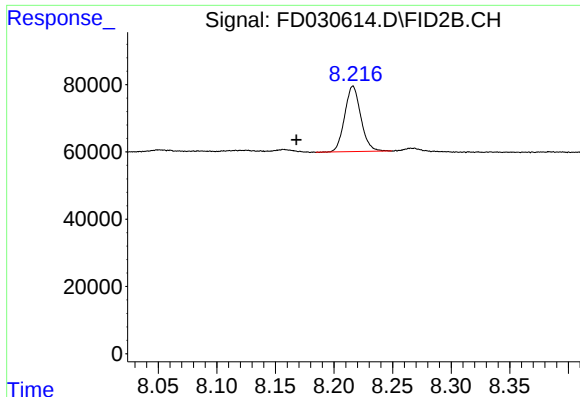
(m)=manual int.

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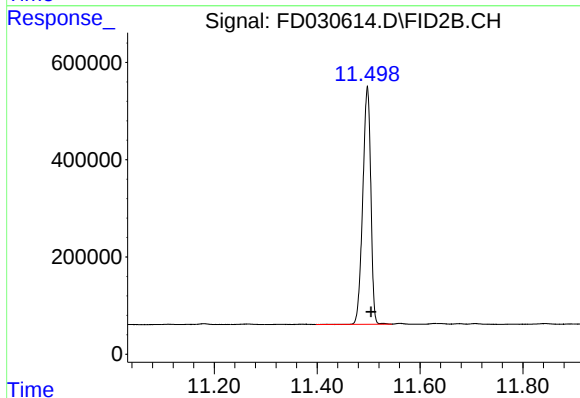
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





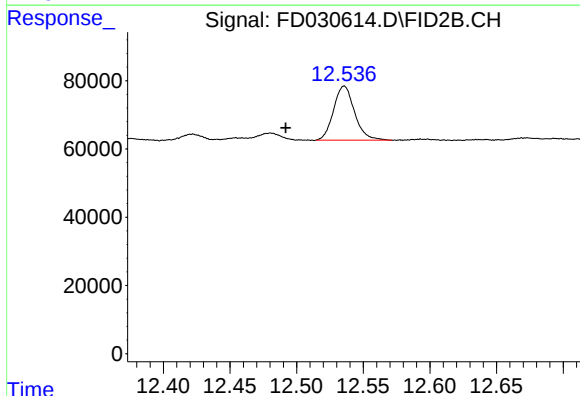
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: 0.048 min
Response: 186646
Conc: 1.47 ug/ml



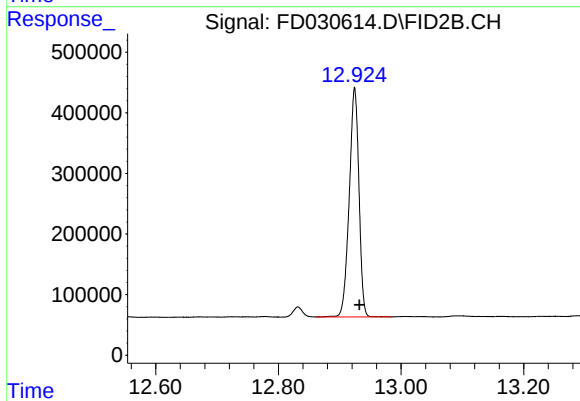
#9 ortho-Terphenyl (SURR)

R.T.: 11.498 min
Delta R.T.: -0.007 min
Response: 5275781
Conc: 36.27 ug/ml



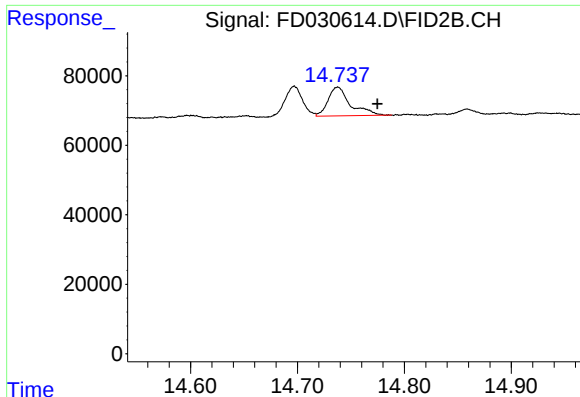
#10 n-Eicosane (C20)

R.T.: 12.536 min
Delta R.T.: 0.044 min
Response: 174267
Conc: 1.37 ug/ml



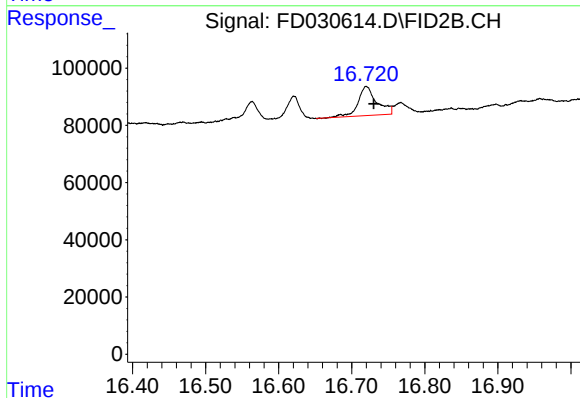
#12 1-chlorooctadecane (SURR)

R.T.: 12.924 min
Delta R.T.: -0.008 min
Response: 4159485
Conc: 38.09 ug/ml



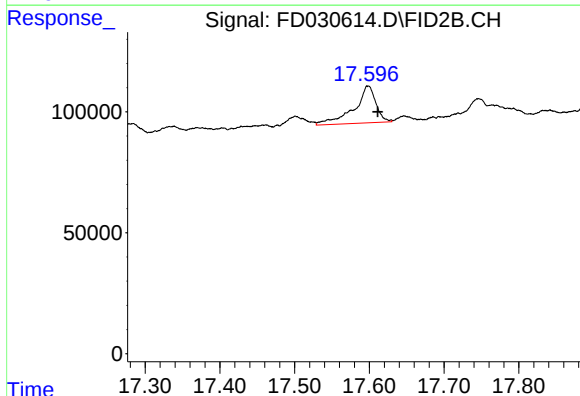
#14 n-Tetracosane (C24)

R.T.: 14.738 min
Delta R.T.: -0.037 min
Response: 120081
Conc: 0.95 ug/ml



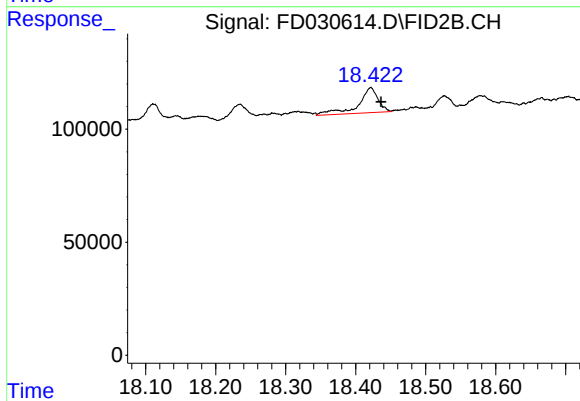
#16 n-Octacosane (C28)

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 181860
Conc: 1.49 ug/ml



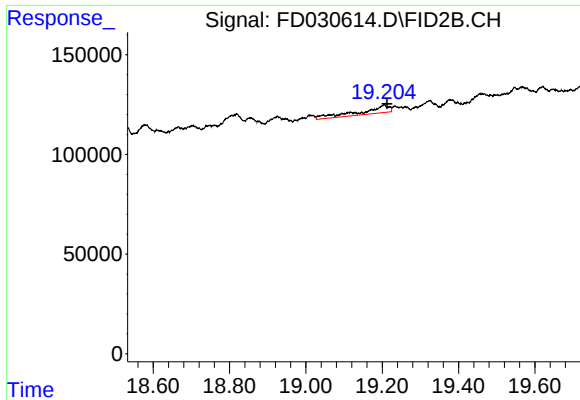
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.013 min
Response: 308351
Conc: 2.59 ug/ml



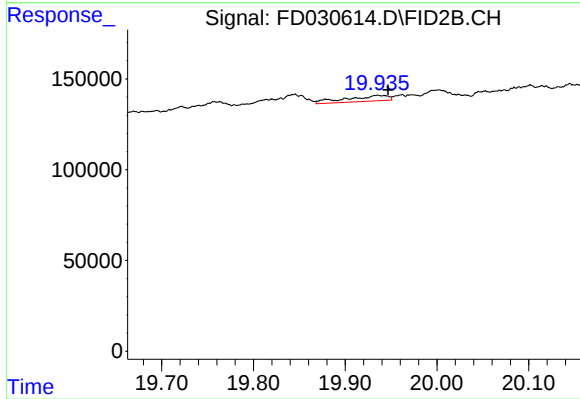
#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 216023
Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.008 min
Response: 201435
Conc: 1.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.936 min
Delta R.T.: -0.011 min
Response: 99656
Conc: 0.97 ug/ml