

Data Path : P:\HPCHEM1\FID D\Data\FD041018AL\
 Data File : FD022915.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 16:52
 Operator : UA/AJ
 Sample : J2170-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 17:16:12 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.184	2498457	24.337 ug/ml
Spiked Amount 50.000		Recovery =	48.67%
12) S 1-chlorooctadecane (S...	12.626	2341892	29.627 ug/ml
Spiked Amount 50.000		Recovery =	59.25%
Target Compounds			
6) T n-Tetradecane (C14)	7.936	131454	1.390 ug/ml
10) T n-Eicosane (C20)	12.235	3020898	31.404 ug/ml
13) T n-Docosane (C22)	13.401	280302	2.890 ug/ml
14) T n-Tetracosane (C24)	14.451	1768692	18.174 ug/ml
16) T n-Octacosane (C28)	16.464	285152	2.866 ug/ml
17) T n-Tricontane (C30)	17.319	1379667	14.276 ug/ml
18) T n-Dotriacontane (C32)	18.149	485146	5.167 ug/ml
19) T n-Tetratriacontane (C34)	18.993	786420	8.741 ug/ml
20) T n-Hexatriacontane (C36)	19.632	119912	1.404 ug/ml

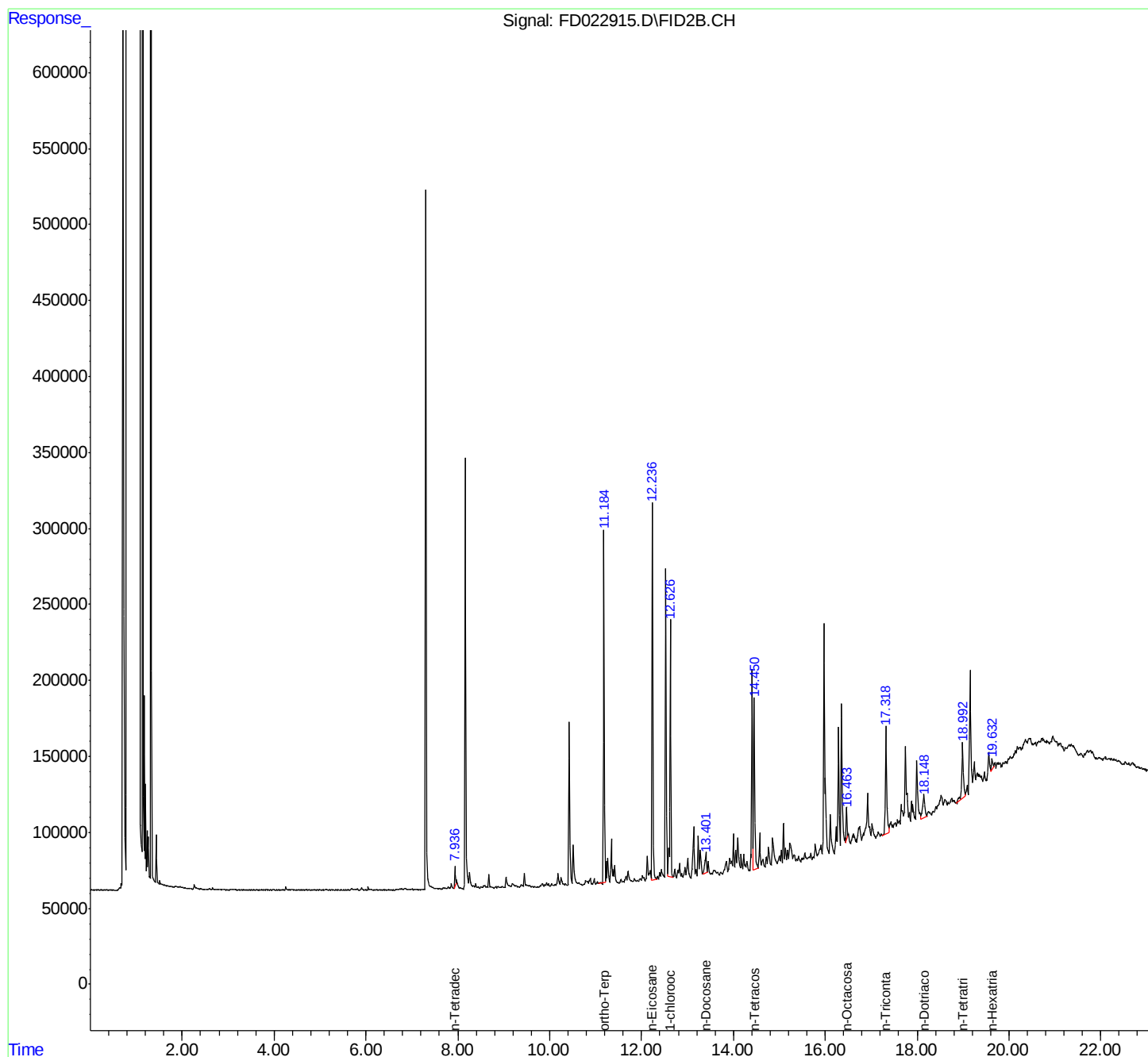
(f)=RT Delta > 1/2 Window

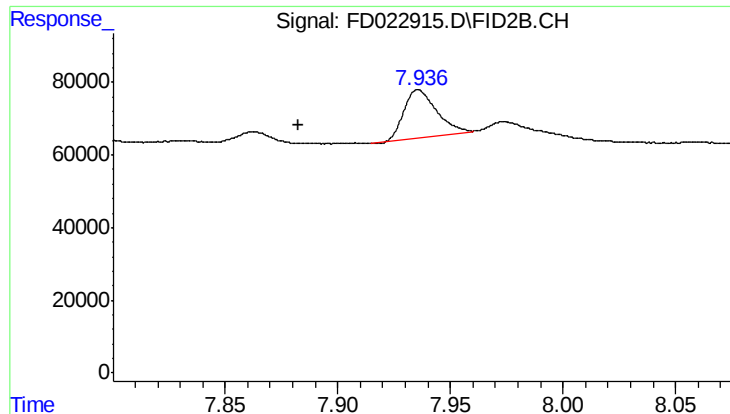
(m)=manual int.

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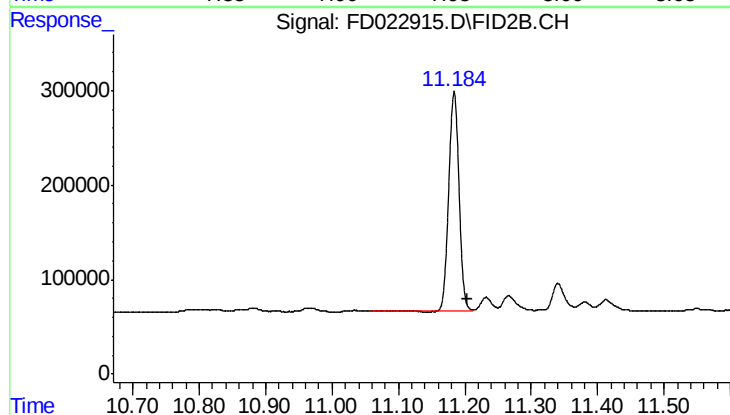
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





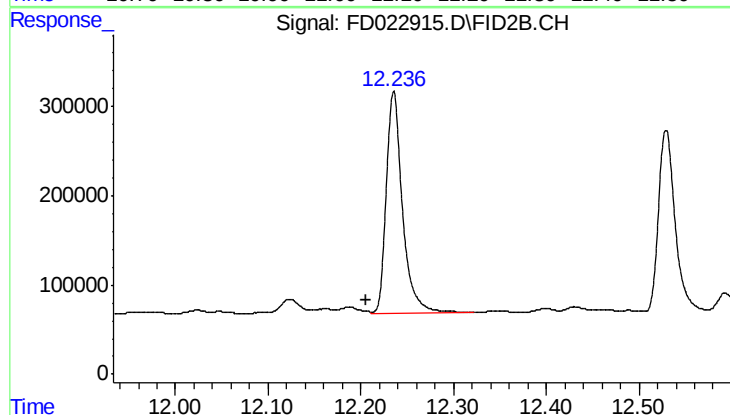
#6 n-Tetradecane (C14)

R.T.: 7.936 min
Delta R.T.: 0.054 min
Response: 131454
Conc: 1.39 ug/ml



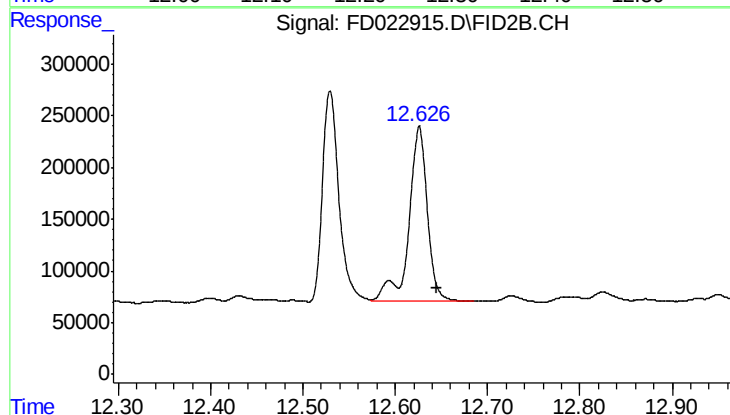
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 2498457
Conc: 24.34 ug/ml



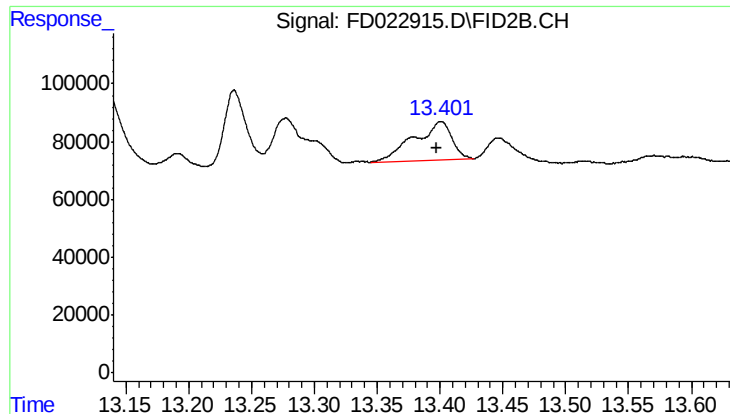
#10 n-Eicosane (C20)

R.T.: 12.235 min
Delta R.T.: 0.030 min
Response: 3020898
Conc: 31.40 ug/ml



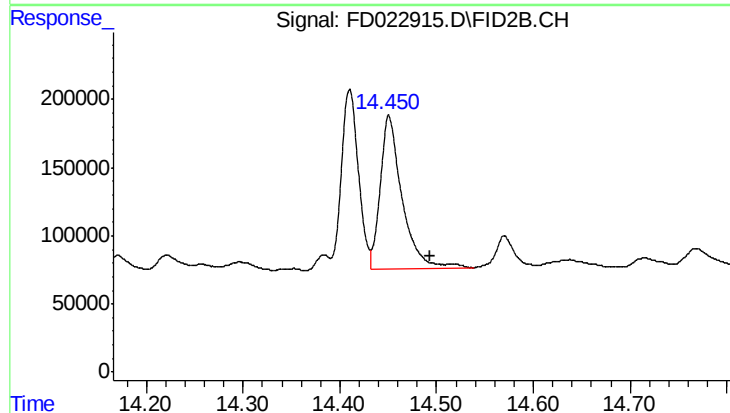
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.019 min
Response: 2341892
Conc: 29.63 ug/ml



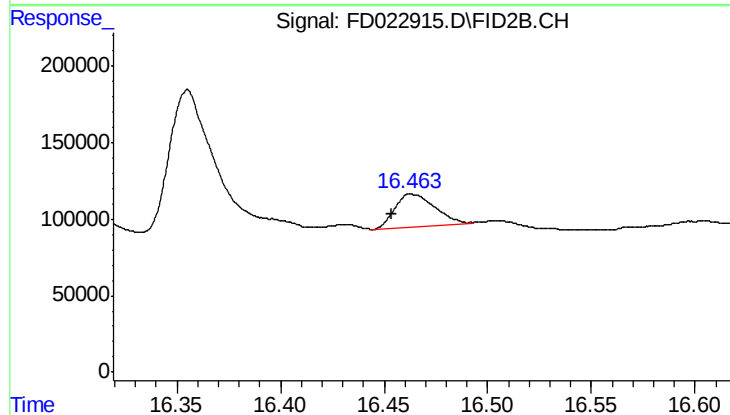
#13 n-Docosane (C22)

R.T.: 13.401 min
Delta R.T.: 0.003 min
Response: 280302
Conc: 2.89 ug/ml



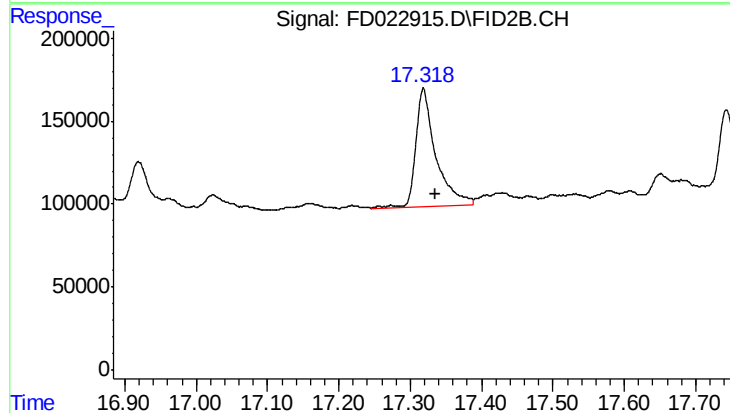
#14 n-Tetracosane (C24)

R.T.: 14.451 min
Delta R.T.: -0.042 min
Response: 1768692
Conc: 18.17 ug/ml



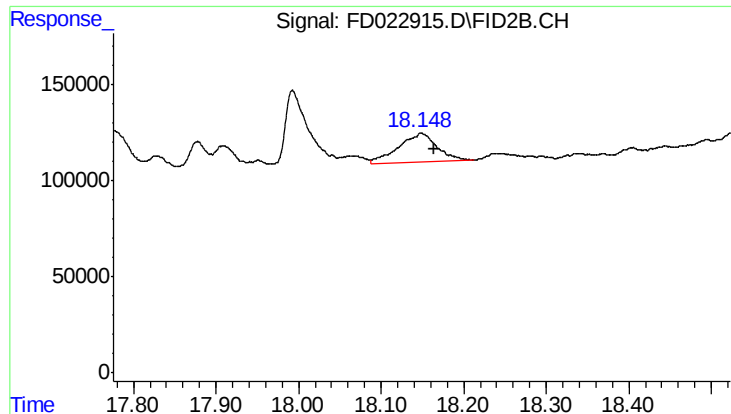
#16 n-Octacosane (C28)

R.T.: 16.464 min
Delta R.T.: 0.010 min
Response: 285152
Conc: 2.87 ug/ml



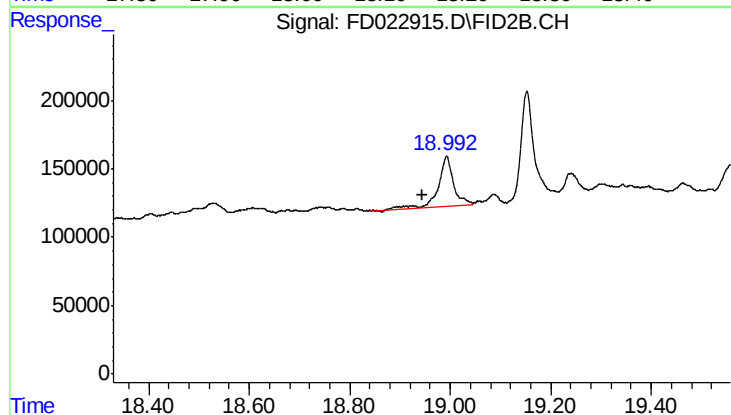
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.016 min
Response: 1379667
Conc: 14.28 ug/ml



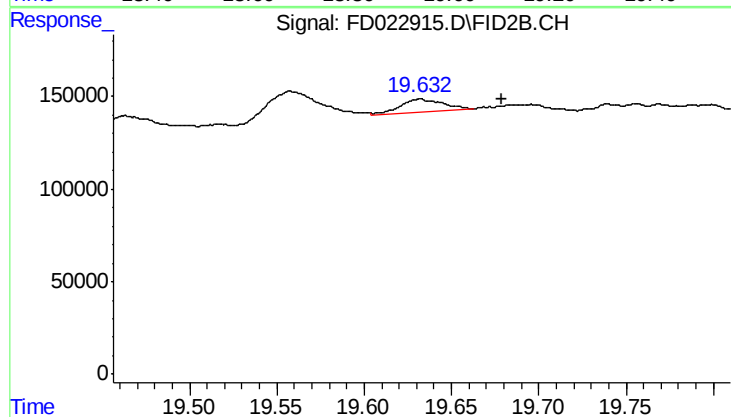
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.016 min
Response: 485146
Conc: 5.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.993 min
Delta R.T.: 0.048 min
Response: 786420
Conc: 8.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.632 min
Delta R.T.: -0.047 min
Response: 119912
Conc: 1.40 ug/ml