

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028178.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 00:18
 Operator : AJ\MA
 Sample : J3896-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:22:42 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)	11.948	7205010	30.370 ug/ml
Spiked Amount 50.000		Recovery =	60.74%
12) S 1-chlorooctadecane (S...	13.375	5381457	27.074 ug/ml
Spiked Amount 50.000		Recovery =	54.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.612	678384	3.296 ug/ml
10) T n-Eicosane (C20)	12.893	368948	1.557 ug/ml
11) T n-Heneicosane (C21)	13.581	316296	1.341 ug/ml
13) T n-Docosane (C22)	14.190	438223	1.851 ug/ml
14) T n-Tetracosane (C24)	15.258	2180658	9.436 ug/ml
16) T n-Octacosane (C28)	17.218	314073	1.463 ug/ml
17) T n-Tricontane (C30)	18.114	735917	3.708 ug/ml
18) T n-Dotriacontane (C32)	18.953	1414319	7.723 ug/ml
19) T n-Tetratriacontane (C34)	19.741	400971	2.346 ug/ml
20) T n-Hexatriacontane (C36)	20.448	294420	1.792 ug/ml

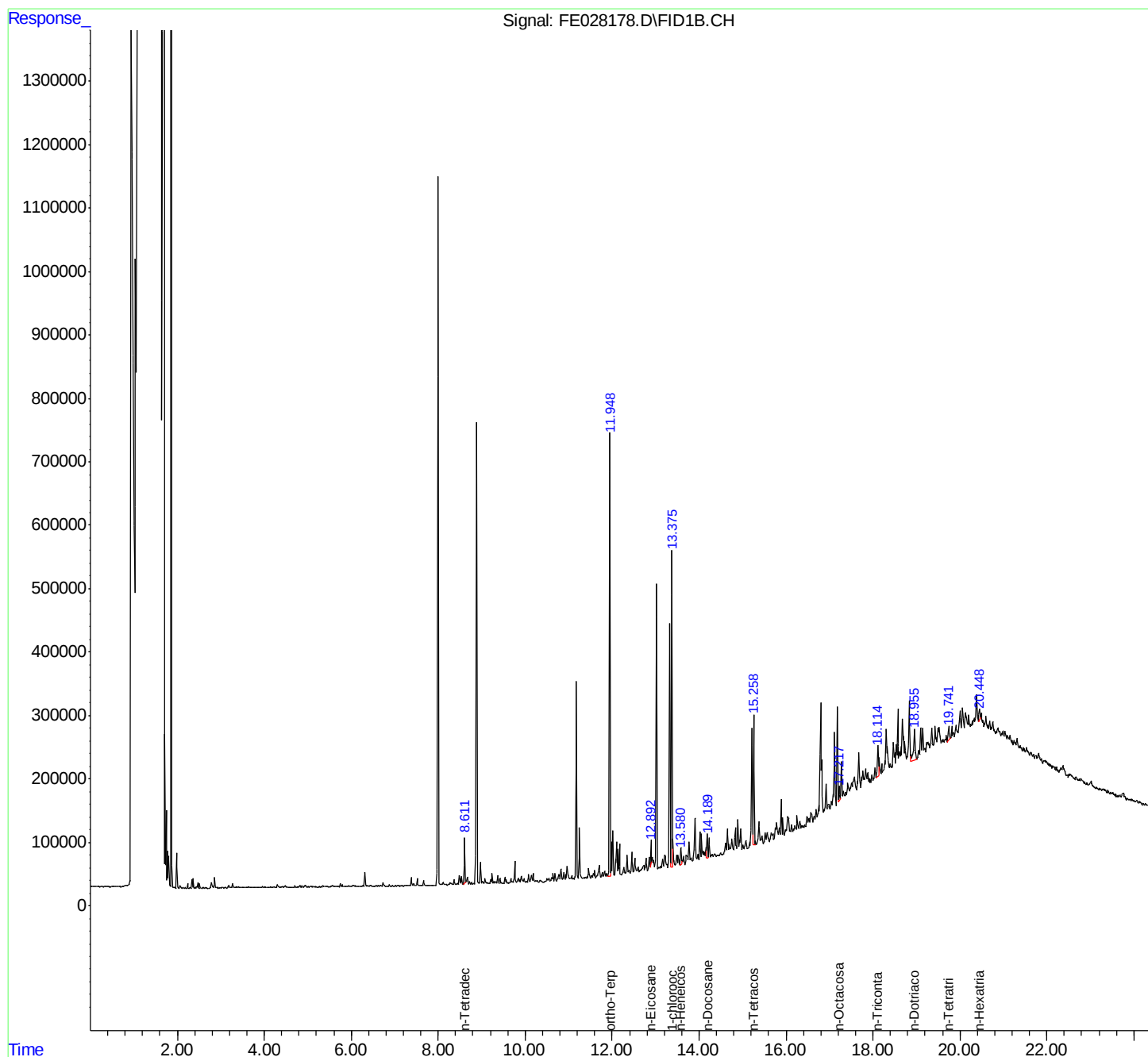
(f)=RT Delta > 1/2 Window

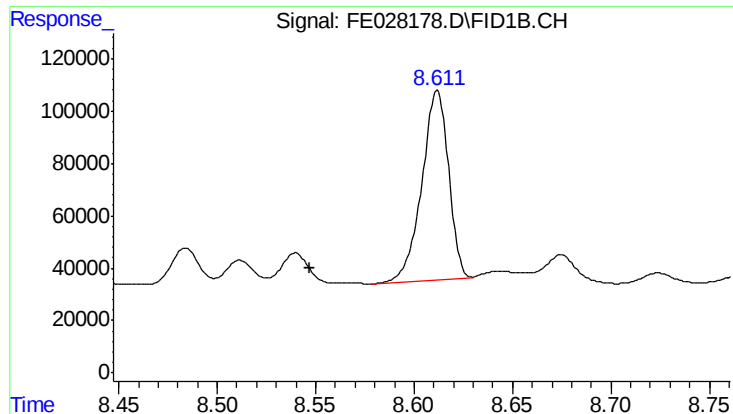
(m)=manual int.

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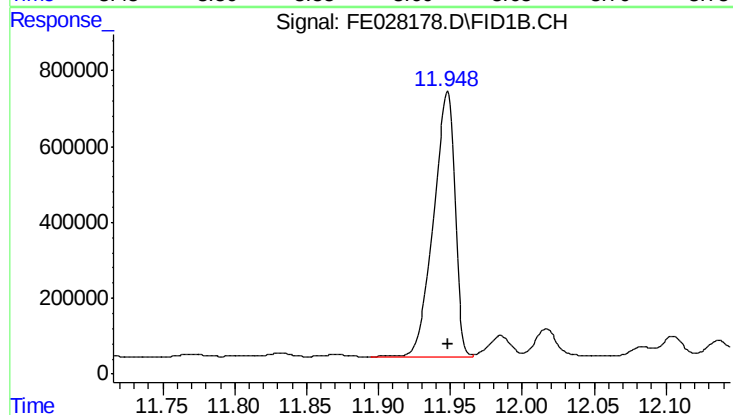
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





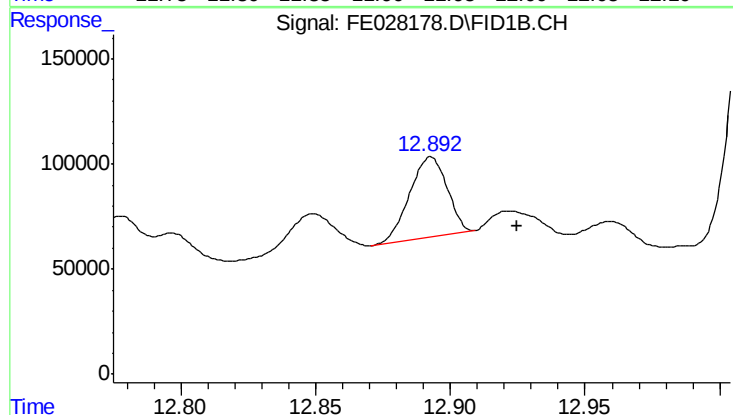
#6 n-Tetradecane (C14)

R.T.: 8.612 min
Delta R.T.: 0.065 min
Response: 678384
Conc: 3.30 ug/ml



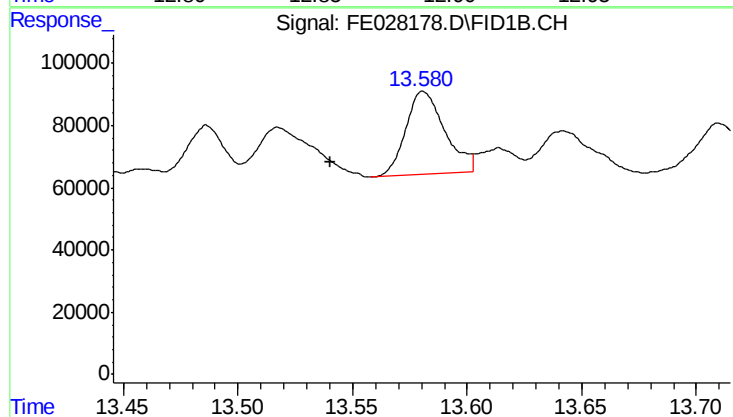
#9 ortho-Terphenyl (SURR)

R.T.: 11.948 min
Delta R.T.: 0.000 min
Response: 7205010
Conc: 30.37 ug/ml



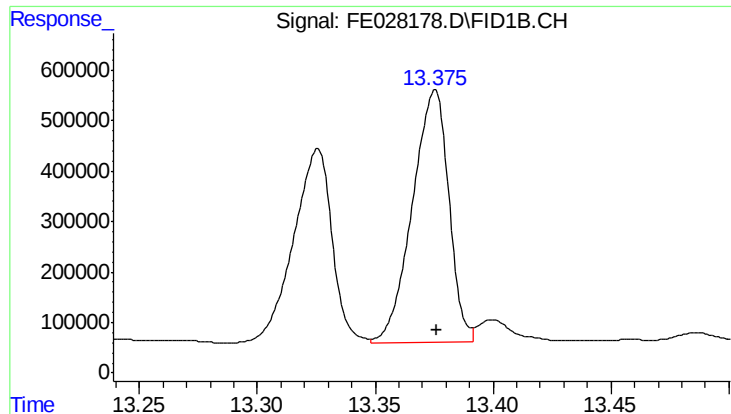
#10 n-Eicosane (C20)

R.T.: 12.893 min
Delta R.T.: -0.032 min
Response: 368948
Conc: 1.56 ug/ml



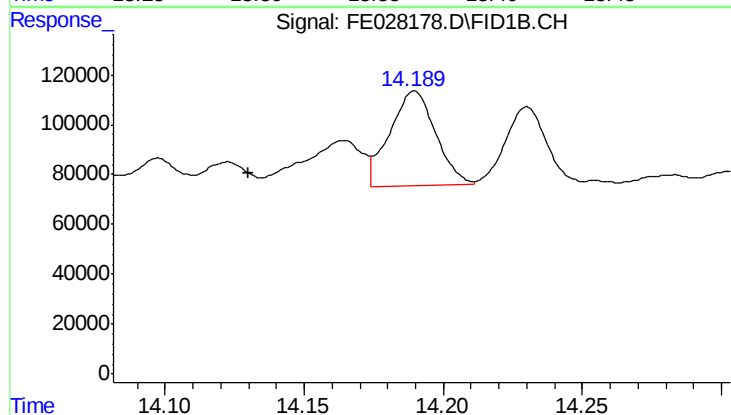
#11 n-Heneicosane (C21)

R.T.: 13.581 min
Delta R.T.: 0.040 min
Response: 316296
Conc: 1.34 ug/ml



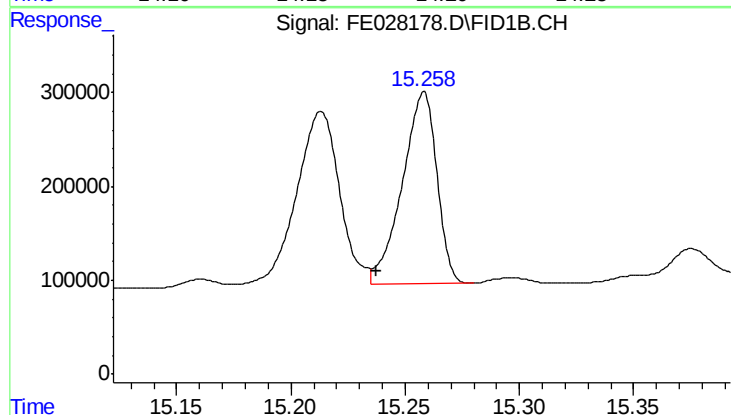
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: 0.000 min
Response: 5381457
Conc: 27.07 ug/ml



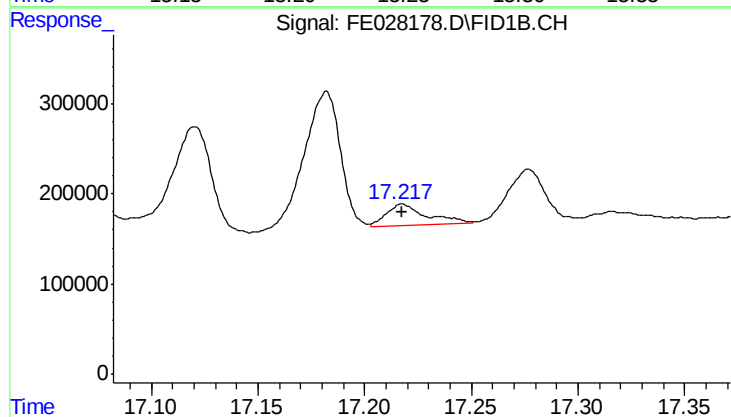
#13 n-Docosane (C22)

R.T.: 14.190 min
Delta R.T.: 0.060 min
Response: 438223
Conc: 1.85 ug/ml



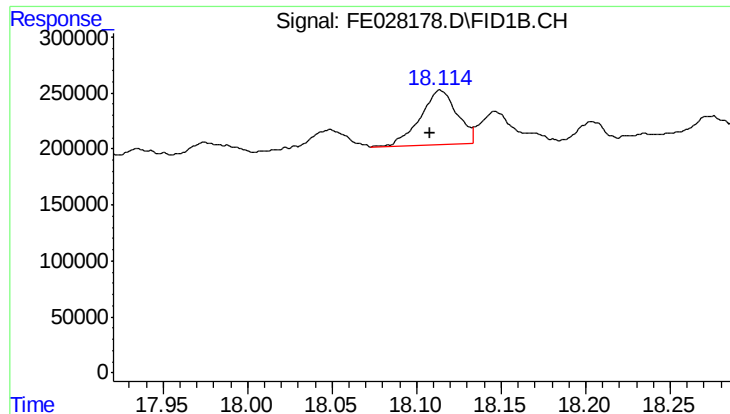
#14 n-Tetracosane (C24)

R.T.: 15.258 min
Delta R.T.: 0.021 min
Response: 2180658
Conc: 9.44 ug/ml



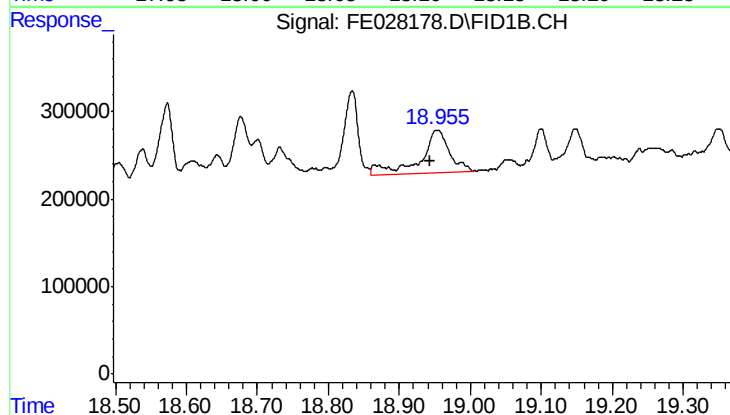
#16 n-Octacosane (C28)

R.T.: 17.218 min
Delta R.T.: 0.000 min
Response: 314073
Conc: 1.46 ug/ml



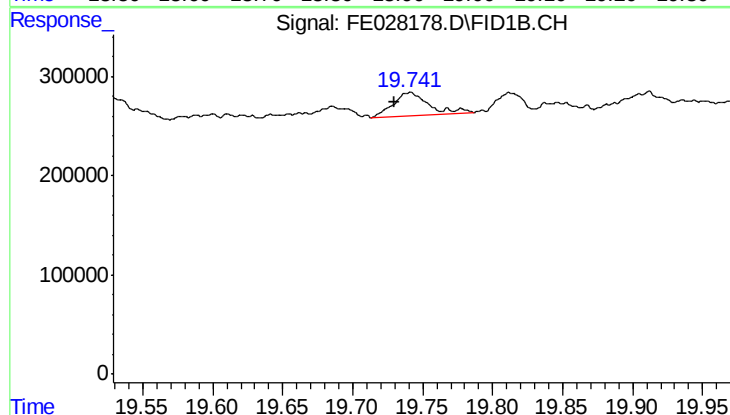
#17 n-Tricontane (C30)

R.T.: 18.114 min
Delta R.T.: 0.006 min
Response: 735917
Conc: 3.71 ug/ml



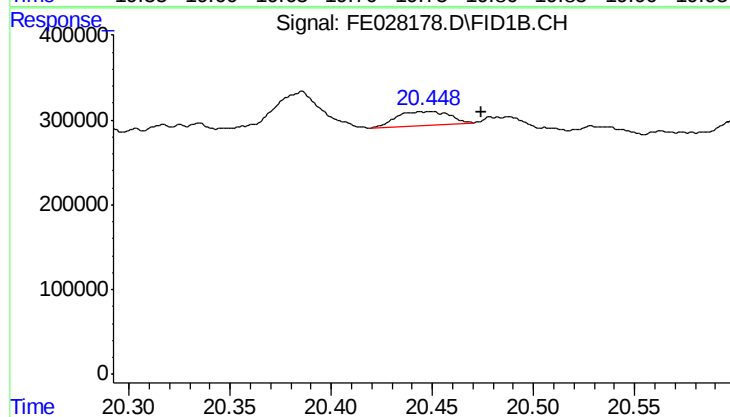
#18 n-Dotriacontane (C32)

R.T.: 18.953 min
Delta R.T.: 0.010 min
Response: 1414319
Conc: 7.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.741 min
Delta R.T.: 0.011 min
Response: 400971
Conc: 2.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.448 min
Delta R.T.: -0.026 min
Response: 294420
Conc: 1.79 ug/ml