

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022970.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 14:26
 Operator : UA/AJ
 Sample : J2307-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:34:09 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)	11.186	4053563	39.485 ug/ml
Spiked Amount 50.000		Recovery =	78.97%
12) S 1-chlorooctadecane (S...	12.628	3213937	40.659 ug/ml
Spiked Amount 50.000		Recovery =	81.32%
Target Compounds			
10) T n-Eicosane (C20)	12.239	1610458	16.741 ug/ml
13) T n-Docosane (C22)	13.401	271510	2.799 ug/ml
14) T n-Tetracosane (C24)	14.455	795885	8.178 ug/ml
17) T n-Tricontane (C30)	17.318	144572	1.496 ug/ml
18) T n-Dotriacontane (C32)	18.150	686944	7.316 ug/ml
19) T n-Tetratriacontane (C34)	18.969	310522	3.451 ug/ml
20) T n-Hexatriacontane (C36)	19.697	569430	6.668 ug/ml
21) T n-Octatriacontane (C38)	20.421	1354667	16.351 ug/ml

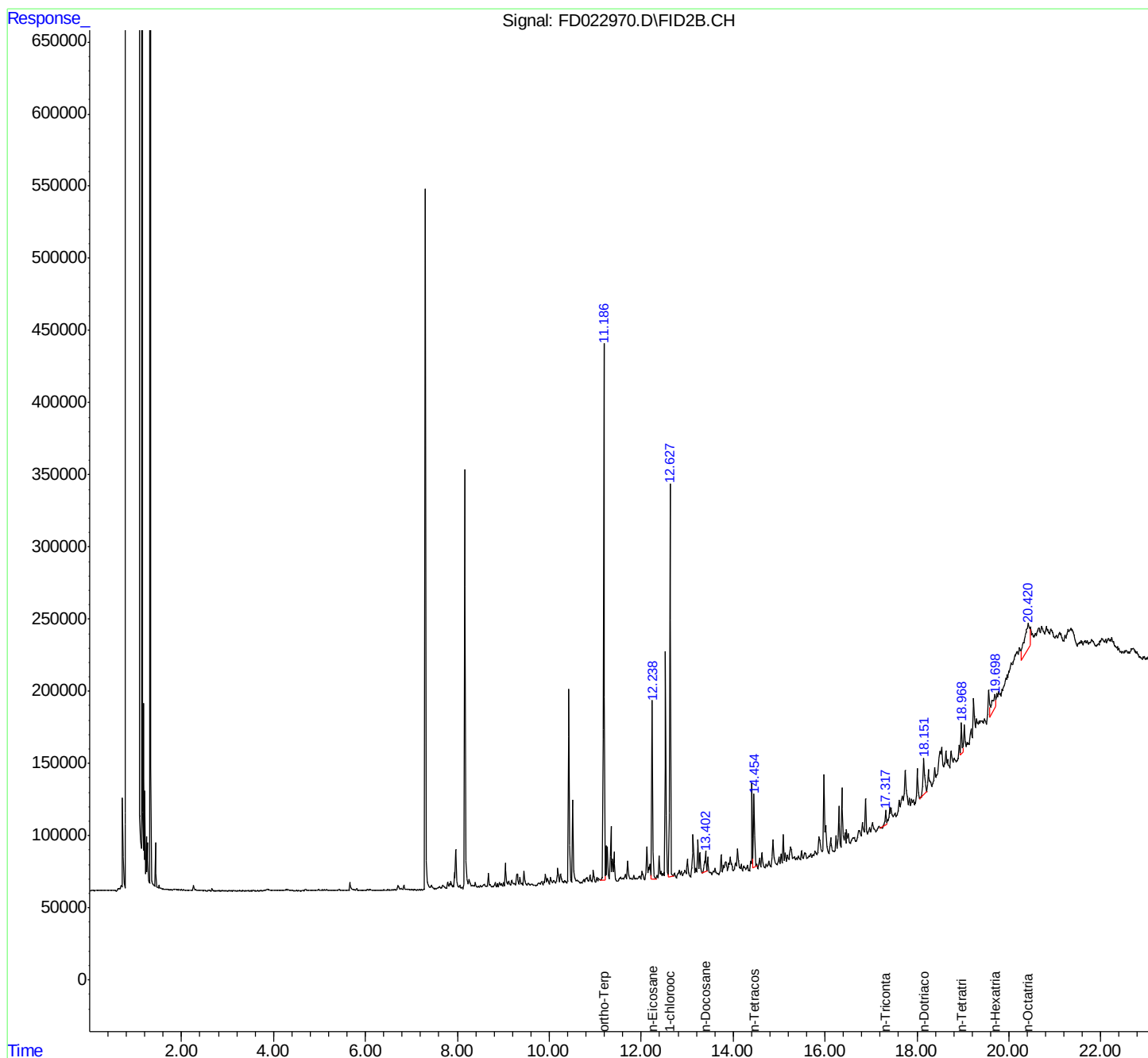
(f)=RT Delta > 1/2 Window

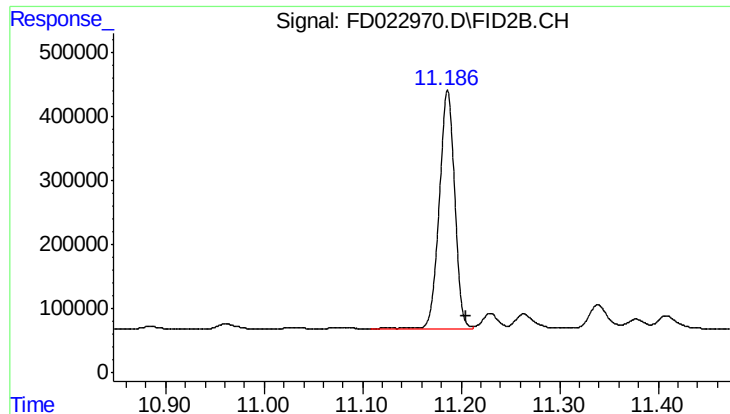
(m)=manual int.

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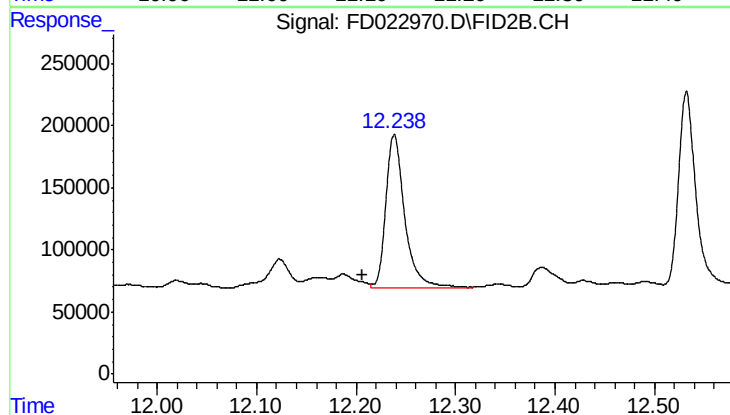
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





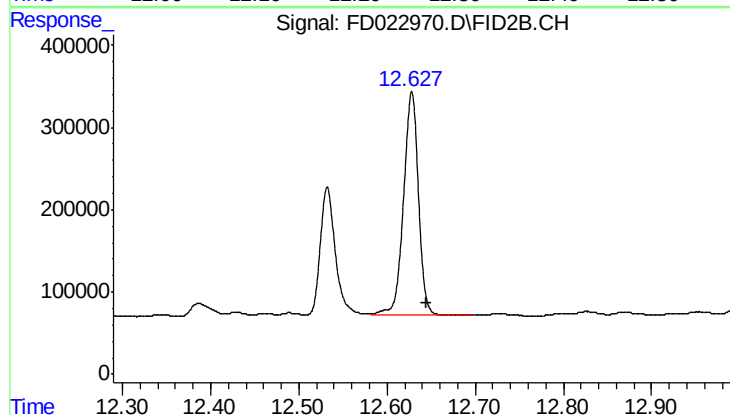
#9 ortho-Terphenyl (SURR)

R.T.: 11.186 min
Delta R.T.: -0.018 min
Response: 4053563
Conc: 39.49 ug/ml



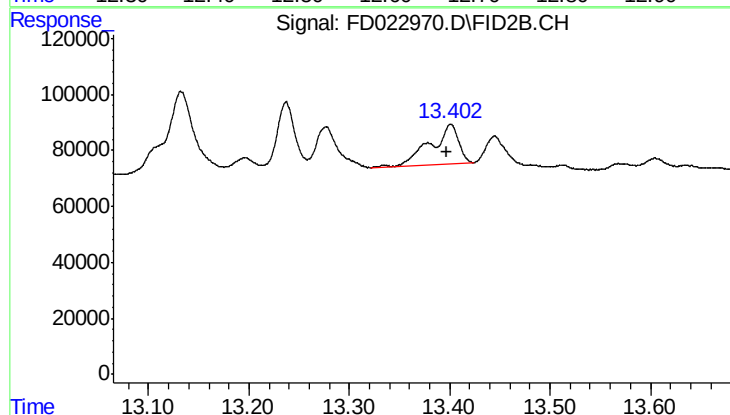
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: 0.033 min
Response: 1610458
Conc: 16.74 ug/ml



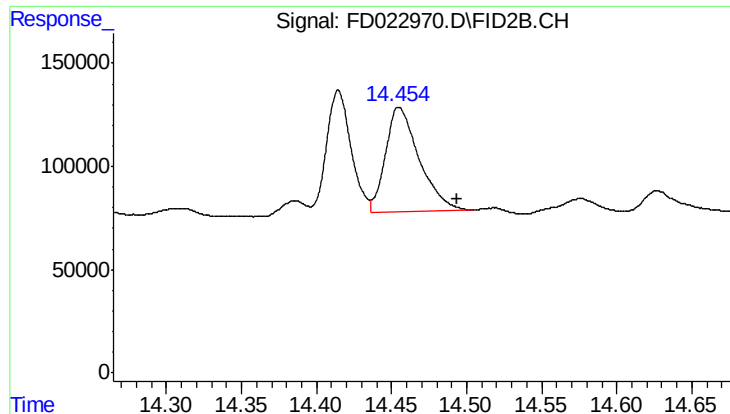
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.017 min
Response: 3213937
Conc: 40.66 ug/ml



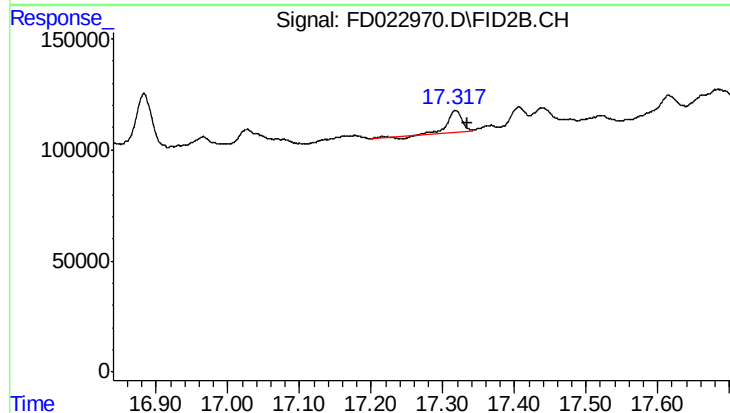
#13 n-Docosane (C22)

R.T.: 13.401 min
Delta R.T.: 0.004 min
Response: 271510
Conc: 2.80 ug/ml



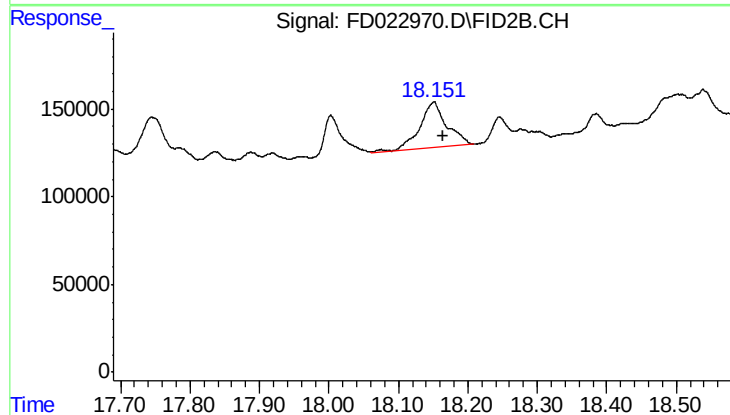
#14 n-Tetracosane (C24)

R.T.: 14.455 min
Delta R.T.: -0.038 min
Response: 795885
Conc: 8.18 ug/ml



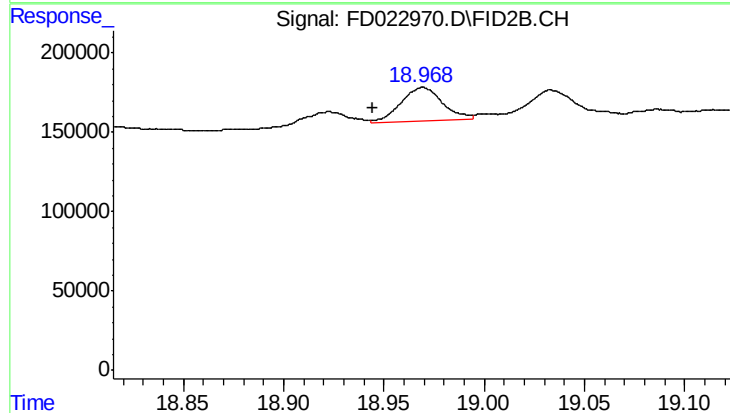
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.017 min
Response: 144572
Conc: 1.50 ug/ml



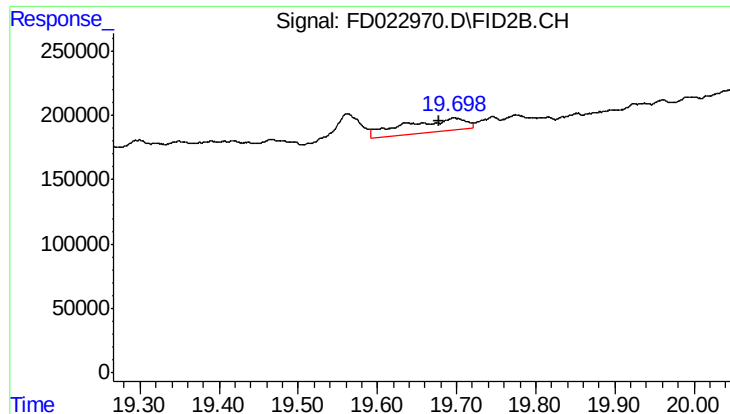
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: -0.014 min
Response: 686944
Conc: 7.32 ug/ml



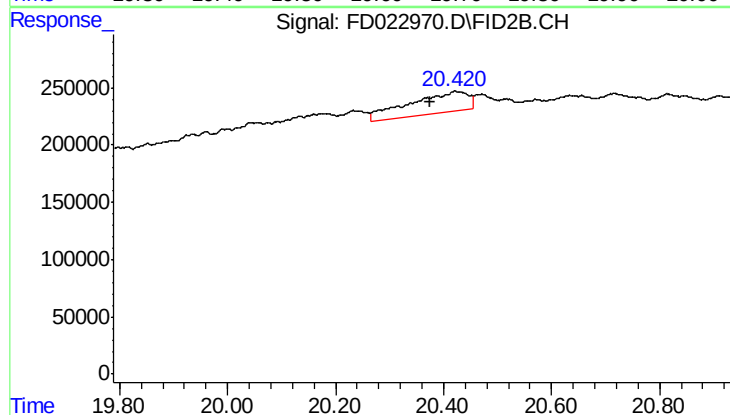
#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: 0.025 min
Response: 310522
Conc: 3.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.697 min
Delta R.T.: 0.019 min
Response: 569430
Conc: 6.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.421 min
Delta R.T.: 0.046 min
Response: 1354667
Conc: 16.35 ug/ml