

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121818AL\
 Data File : FC038317.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 12:14
 Operator : AJ\SJ
 Sample : J6403-08RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 15:10:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.271	1960162	15.036 ug/ml
Spiked Amount 50.000		Recovery =	30.07%
12) S 1-chlorooctadecane (S...	12.715	1562965	15.502 ug/ml
Spiked Amount 50.000		Recovery =	31.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.011	141061	1.263 ug/ml
10) T n-Eicosane (C20)	12.308	948059	7.893 ug/ml
11) T n-Heneicosane (C21)	12.887	64564	0.556 ug/ml
13) T n-Docosane (C22)	13.507	36456	0.315 ug/ml
14) T n-Tetracosane (C24)	14.632	46716	0.407 ug/ml
15) T n-Hexacosane (C26)	15.580	73805	0.656 ug/ml
16) T n-Octacosane (C28)	16.567	112451	1.000 ug/ml
17) T n-Tricontane (C30)	17.410	130012	1.185 ug/ml
18) T n-Dotriacontane (C32)	18.237	97259	0.950 ug/ml
19) T n-Tetratriacontane (C34)	19.047	44629	0.506 ug/ml
20) T n-Hexatriacontane (C36)	19.758	136769	1.746 ug/ml
21) T n-Octatriacontane (C38)	20.455	187549	2.424 ug/ml

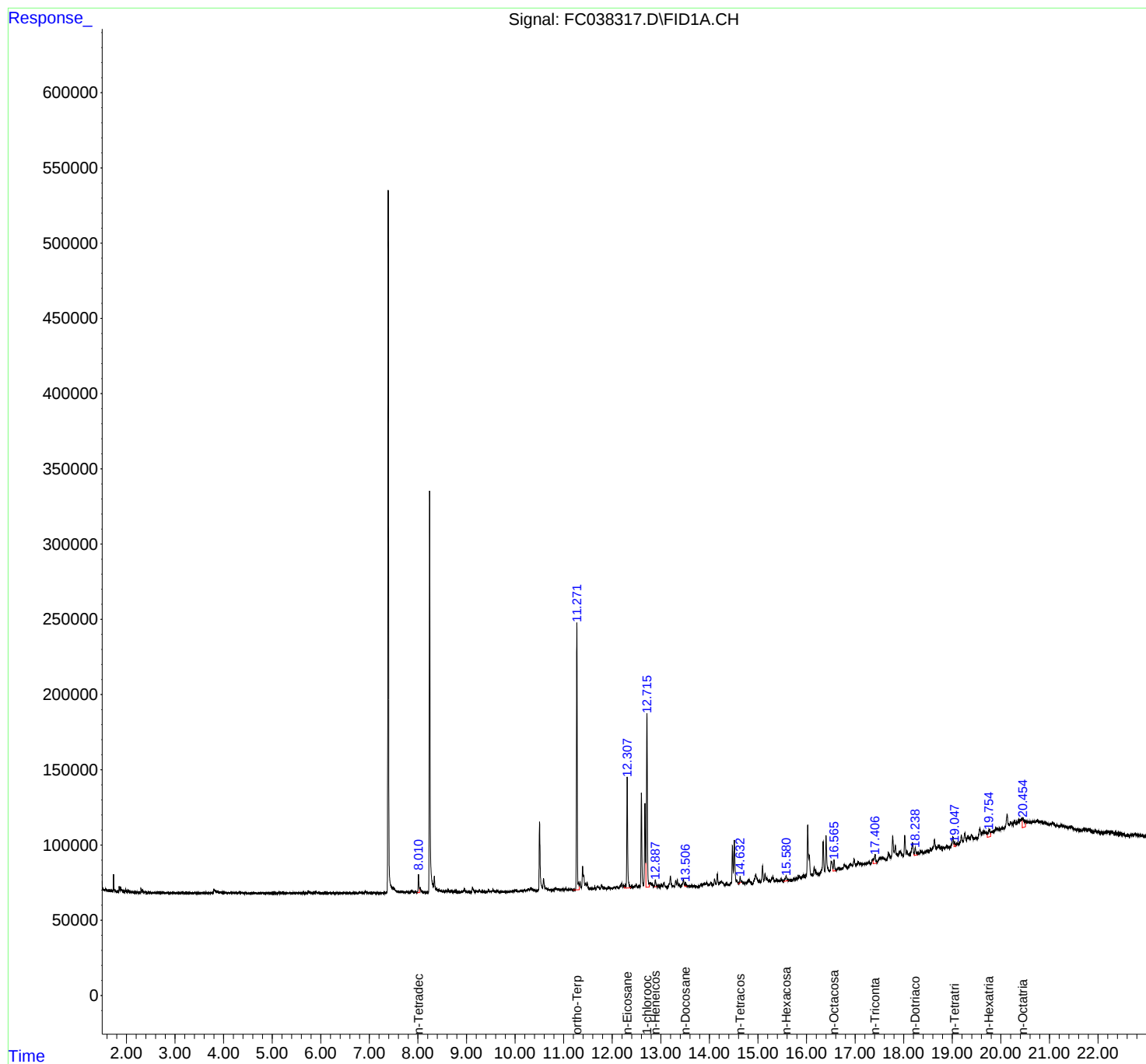
(f)=RT Delta > 1/2 Window

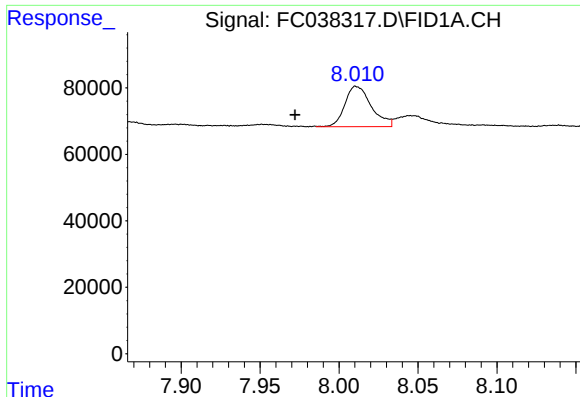
(m)=manual int.

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Sample : J6403-08RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

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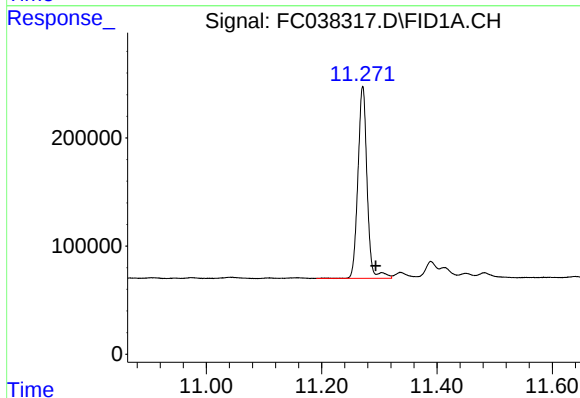
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





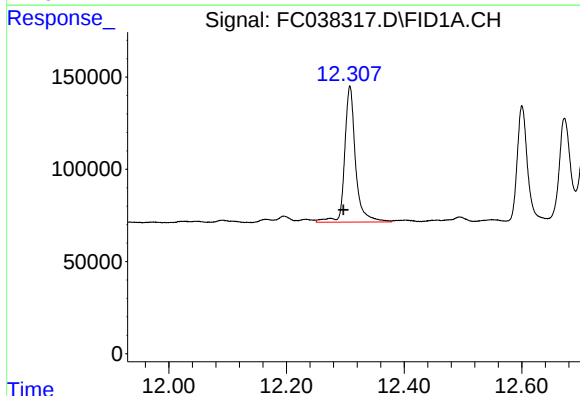
#6 n-Tetradecane (C14)

R.T.: 8.011 min
Delta R.T.: 0.039 min
Response: 141061
Conc: 1.26 ug/ml



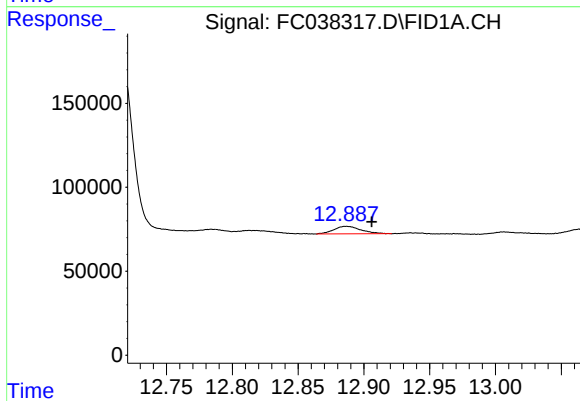
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.022 min
Response: 1960162
Conc: 15.04 ug/ml



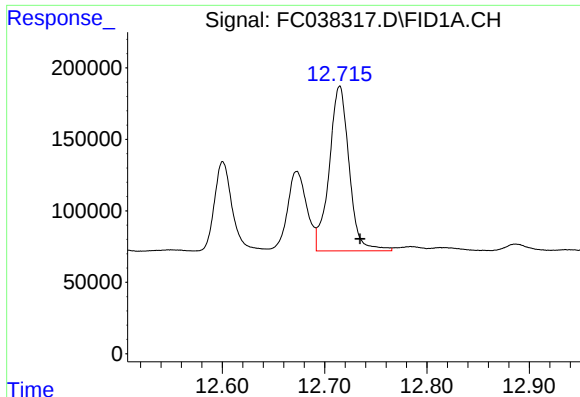
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: 0.011 min
Response: 948059
Conc: 7.89 ug/ml



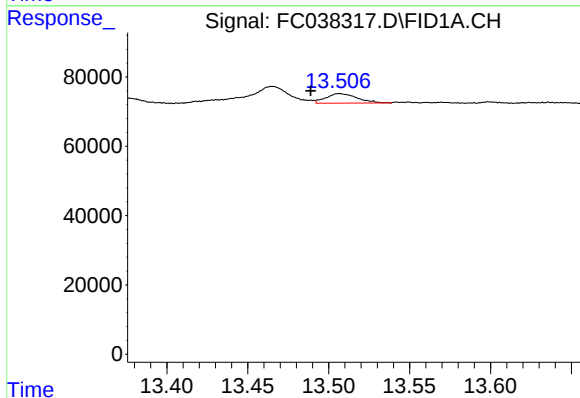
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: -0.019 min
Response: 64564
Conc: 0.56 ug/ml



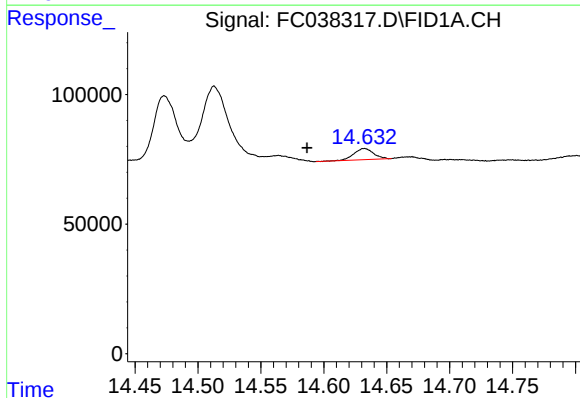
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.020 min
Response: 1562965
Conc: 15.50 ug/ml



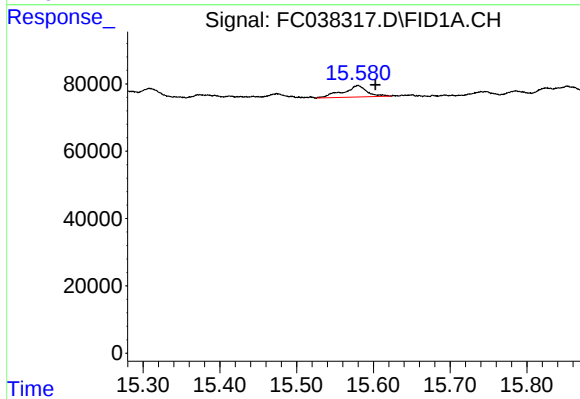
#13 n-Docosane (C22)

R.T.: 13.507 min
Delta R.T.: 0.018 min
Response: 36456
Conc: 0.32 ug/ml



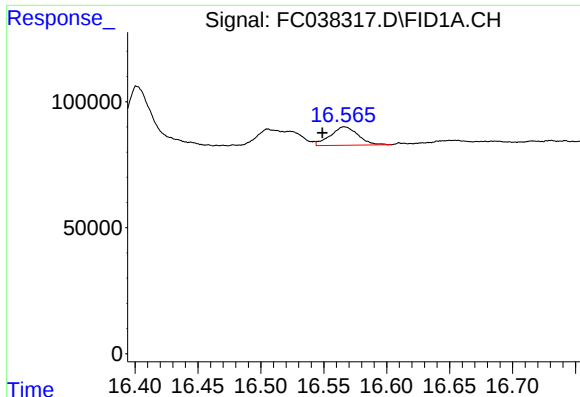
#14 n-Tetracosane (C24)

R.T.: 14.632 min
Delta R.T.: 0.046 min
Response: 46716
Conc: 0.41 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.023 min
Response: 73805
Conc: 0.66 ug/ml



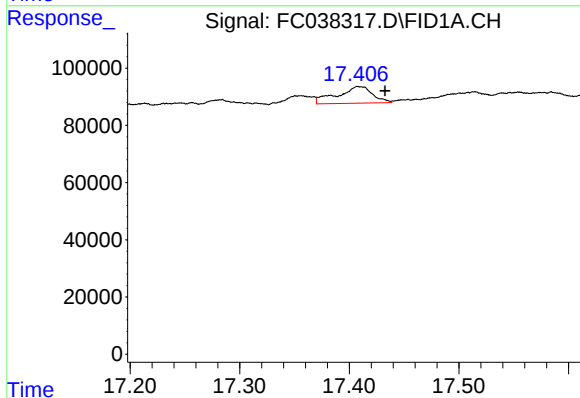
#16 n-Octacosane (C28)

R.T.: 16.567 min

Delta R.T.: 0.018 min

Response: 112451

Conc: 1.00 ug/ml



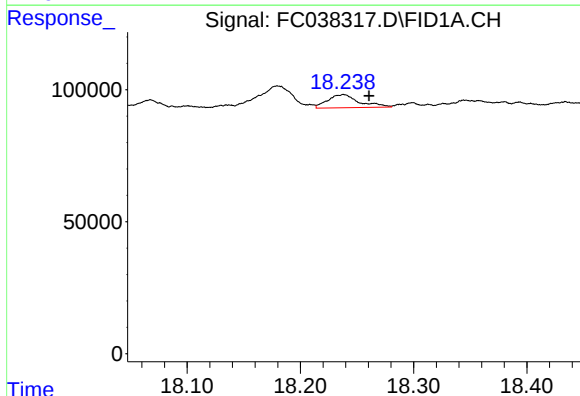
#17 n-Tricontane (C30)

R.T.: 17.410 min

Delta R.T.: -0.023 min

Response: 130012

Conc: 1.18 ug/ml



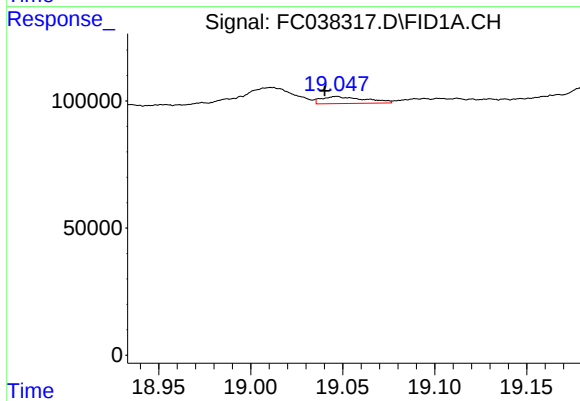
#18 n-Dotriacontane (C32)

R.T.: 18.237 min

Delta R.T.: -0.023 min

Response: 97259

Conc: 0.95 ug/ml



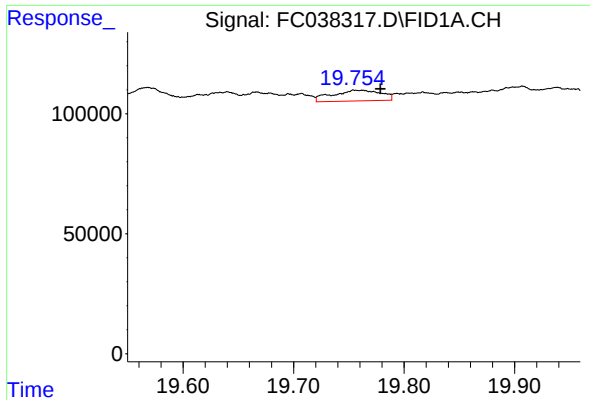
#19 n-Tetratriacontane (C34)

R.T.: 19.047 min

Delta R.T.: 0.007 min

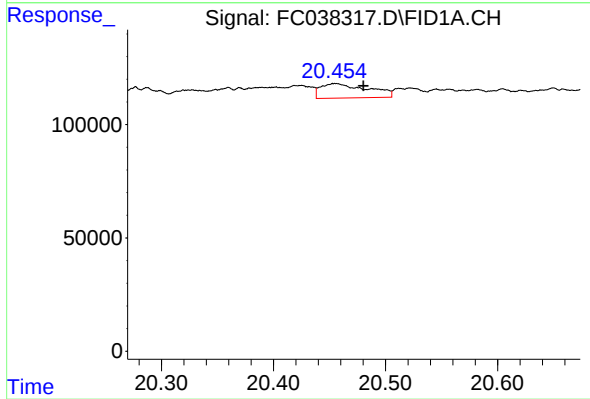
Response: 44629

Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.021 min
Response: 136769
Conc: 1.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.455 min
Delta R.T.: -0.025 min
Response: 187549
Conc: 2.42 ug/ml