

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037221.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 20:11
 Operator : AJ\SJ
 Sample : J5202-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:44:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.338	2023653	13.935 ug/ml
Spiked Amount 50.000		Recovery =	27.87%
12) S 1-chlorooctadecane (S...	12.780	1658551	14.803 ug/ml
Spiked Amount 50.000		Recovery =	29.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.068	157381	1.196 ug/ml
10) T n-Eicosane (C20)	12.375	570203	4.197 ug/ml
13) T n-Docosane (C22)	13.532	146511	1.129 ug/ml
14) T n-Tetracosane (C24)	14.581	327485	2.573 ug/ml
15) T n-Hexacosane (C26)	15.651	126740	1.013 ug/ml
16) T n-Octacosane (C28)	16.594	509443	4.017 ug/ml
17) T n-Tricontane (C30)	17.483	344128	2.497 ug/ml
18) T n-Dotriacontane (C32)	18.311	489547	3.206 ug/ml
19) T n-Tetratriacontane (C34)	19.093	483412	3.435 ug/ml
20) T n-Hexatriacontane (C36)	19.831	281466	2.080 ug/ml
21) T n-Octatriacontane (C38)	20.539	182533	1.359 ug/ml
22) T n-Tetracontane (C40)	21.400	1323611	9.023 ug/ml

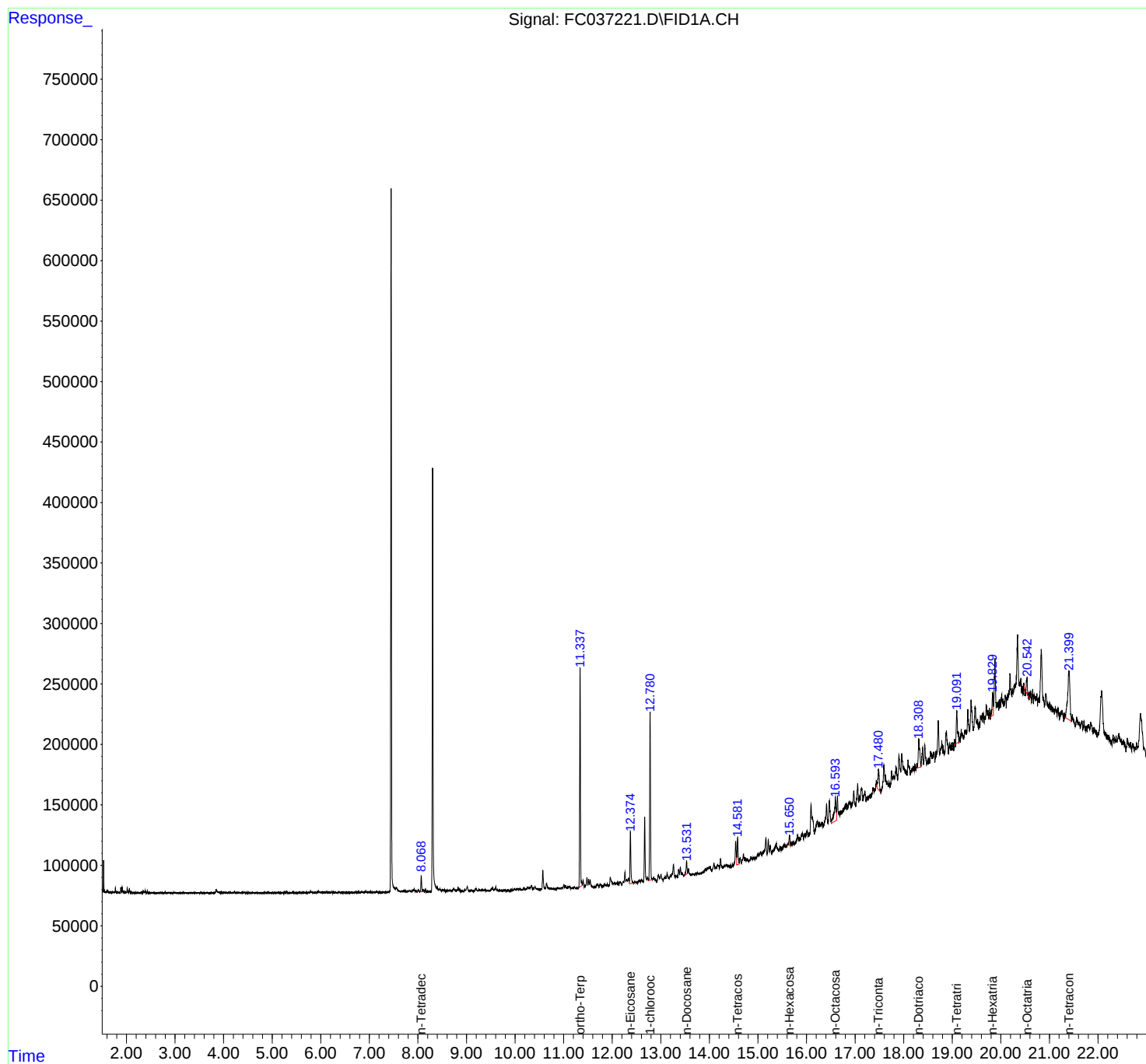
(f)=RT Delta > 1/2 Window

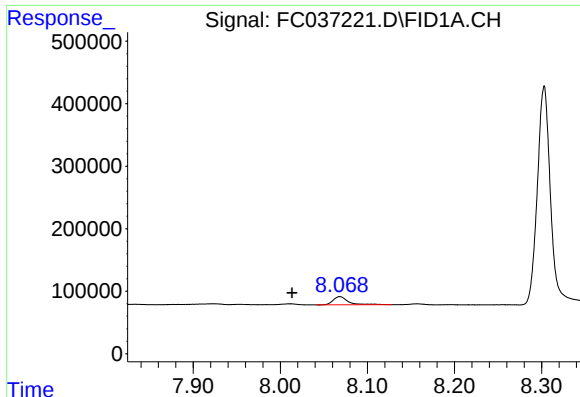
(m)=manual int.

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Operator : AJ\SJ
Sample : J5202-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

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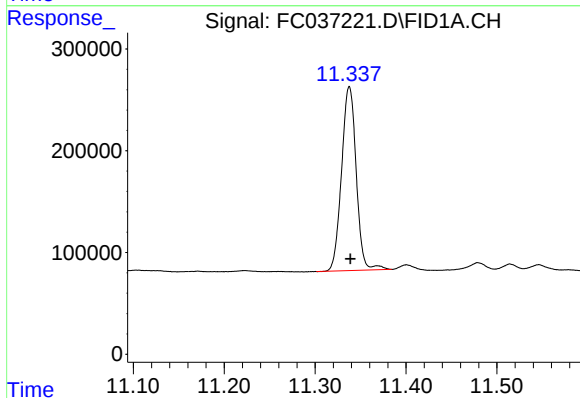
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





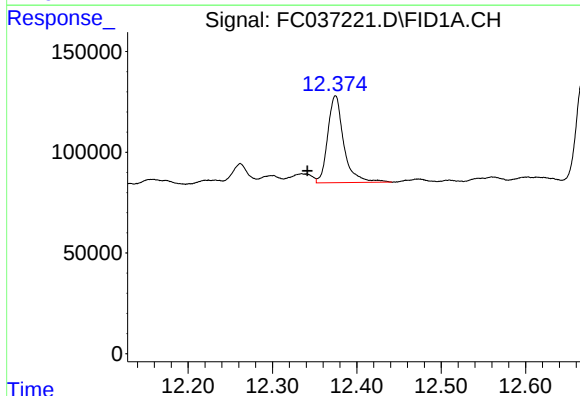
#6 n-Tetradecane (C14)

R.T.: 8.068 min
Delta R.T.: 0.055 min
Response: 157381
Conc: 1.20 ug/ml



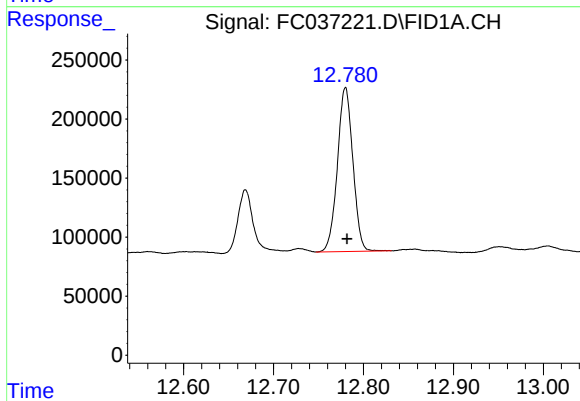
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: -0.001 min
Response: 2023653
Conc: 13.93 ug/ml



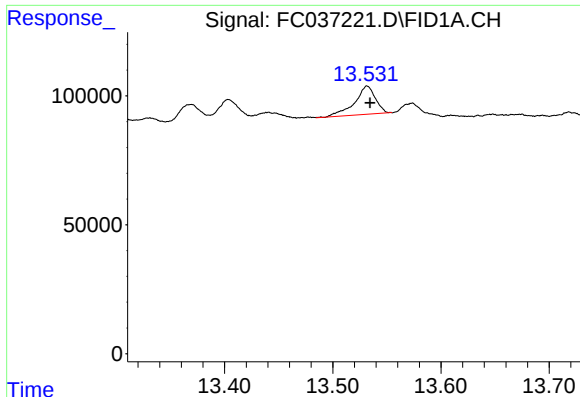
#10 n-Eicosane (C20)

R.T.: 12.375 min
Delta R.T.: 0.033 min
Response: 570203
Conc: 4.20 ug/ml



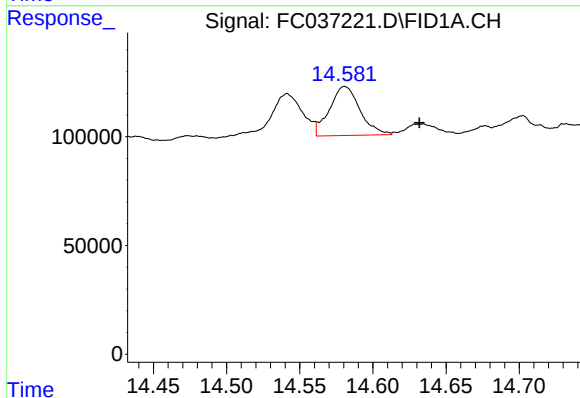
#12 1-chlorooctadecane (SURR)

R.T.: 12.780 min
Delta R.T.: -0.002 min
Response: 1658551
Conc: 14.80 ug/ml



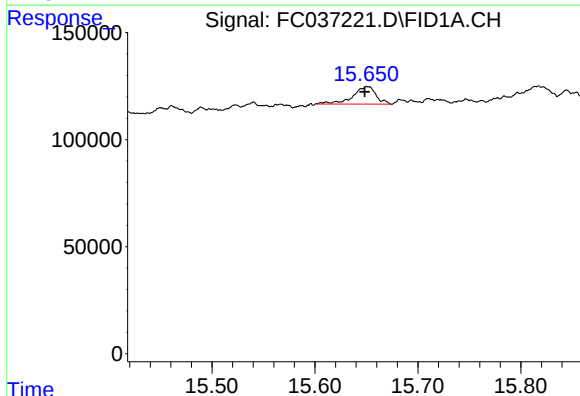
#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: -0.003 min
Response: 146511
Conc: 1.13 ug/ml



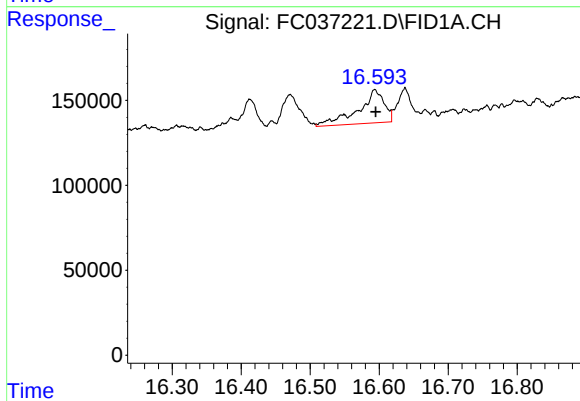
#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: -0.051 min
Response: 327485
Conc: 2.57 ug/ml



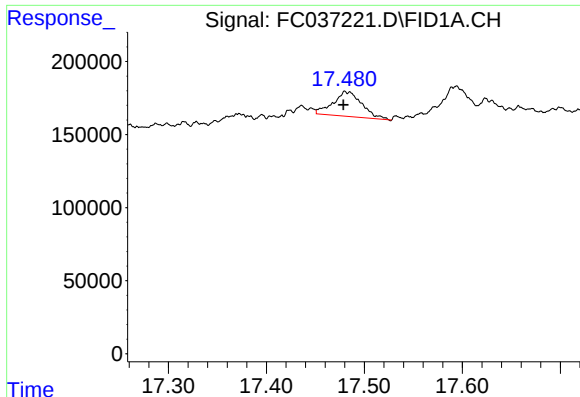
#15 n-Hexacosane (C26)

R.T.: 15.651 min
Delta R.T.: 0.002 min
Response: 126740
Conc: 1.01 ug/ml



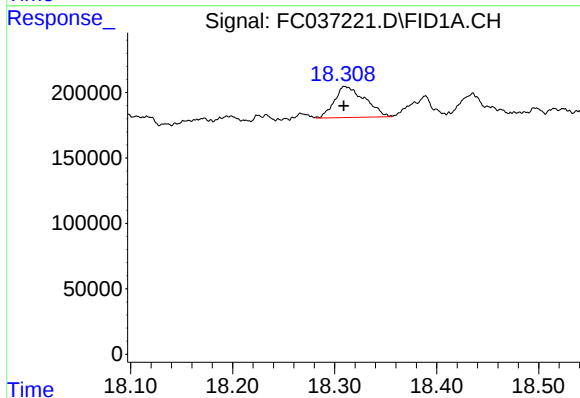
#16 n-Octacosane (C28)

R.T.: 16.594 min
Delta R.T.: 0.000 min
Response: 509443
Conc: 4.02 ug/ml



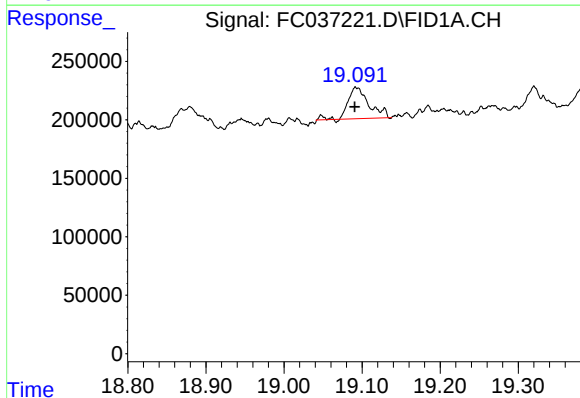
#17 n-Tricontane (C30)

R.T.: 17.483 min
Delta R.T.: 0.004 min
Response: 344128
Conc: 2.50 ug/ml



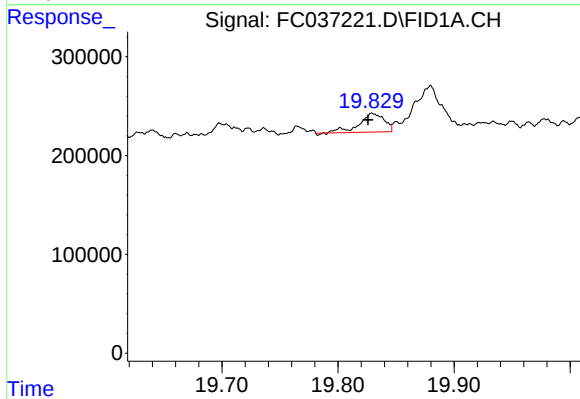
#18 n-Dotriacontane (C32)

R.T.: 18.311 min
Delta R.T.: 0.003 min
Response: 489547
Conc: 3.21 ug/ml



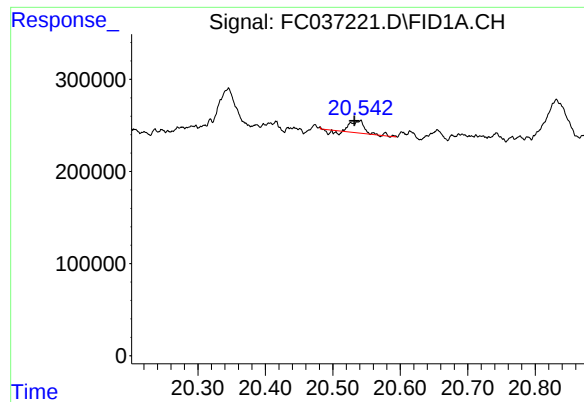
#19 n-Tetratriacontane (C34)

R.T.: 19.093 min
Delta R.T.: 0.002 min
Response: 483412
Conc: 3.44 ug/ml



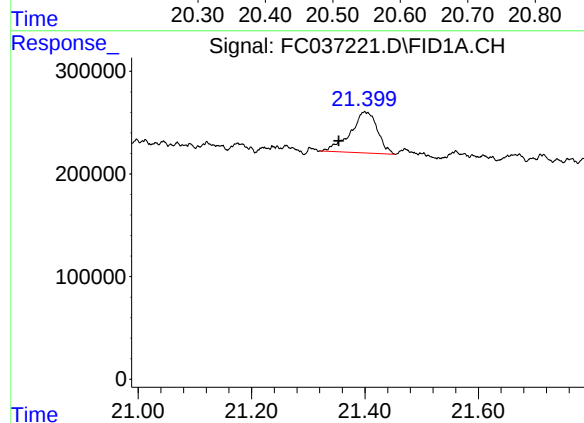
#20 n-Hexatriacontane (C36)

R.T.: 19.831 min
Delta R.T.: 0.005 min
Response: 281466
Conc: 2.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.539 min
Delta R.T.: 0.007 min
Response: 182533
Conc: 1.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.400 min
Delta R.T.: 0.046 min
Response: 1323611
Conc: 9.02 ug/ml