

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037179.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 18:52
 Operator : AJ\SJ
 Sample : J5204-15DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:17:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.349	852141	9.604 ug/ml
Spiked Amount 50.000		Recovery =	19.21%
12) S 1-chlorooctadecane (S...	12.792	727993	11.460 ug/ml
Spiked Amount 50.000		Recovery =	22.92%
Target Compounds			
10) T n-Eicosane (C20)	12.388	149178	2.041 ug/ml
13) T n-Docosane (C22)	13.544	139702	1.960 ug/ml
14) T n-Tetracosane (C24)	14.646	103539	1.460 ug/ml
15) T n-Hexacosane (C26)	15.663	170453	2.415 ug/ml
16) T n-Octacosane (C28)	16.609	425104	5.956 ug/ml
17) T n-Tricontane (C30)	17.491	551016	7.256 ug/ml
18) T n-Dotriacontane (C32)	18.324	287584	3.587 ug/ml
19) T n-Tetratriacontane (C34)	19.105	246217	3.437 ug/ml
20) T n-Hexatriacontane (C36)	19.847	301399	4.403 ug/ml
22) T n-Tetracontane (C40)	21.384	163432	2.458 ug/ml

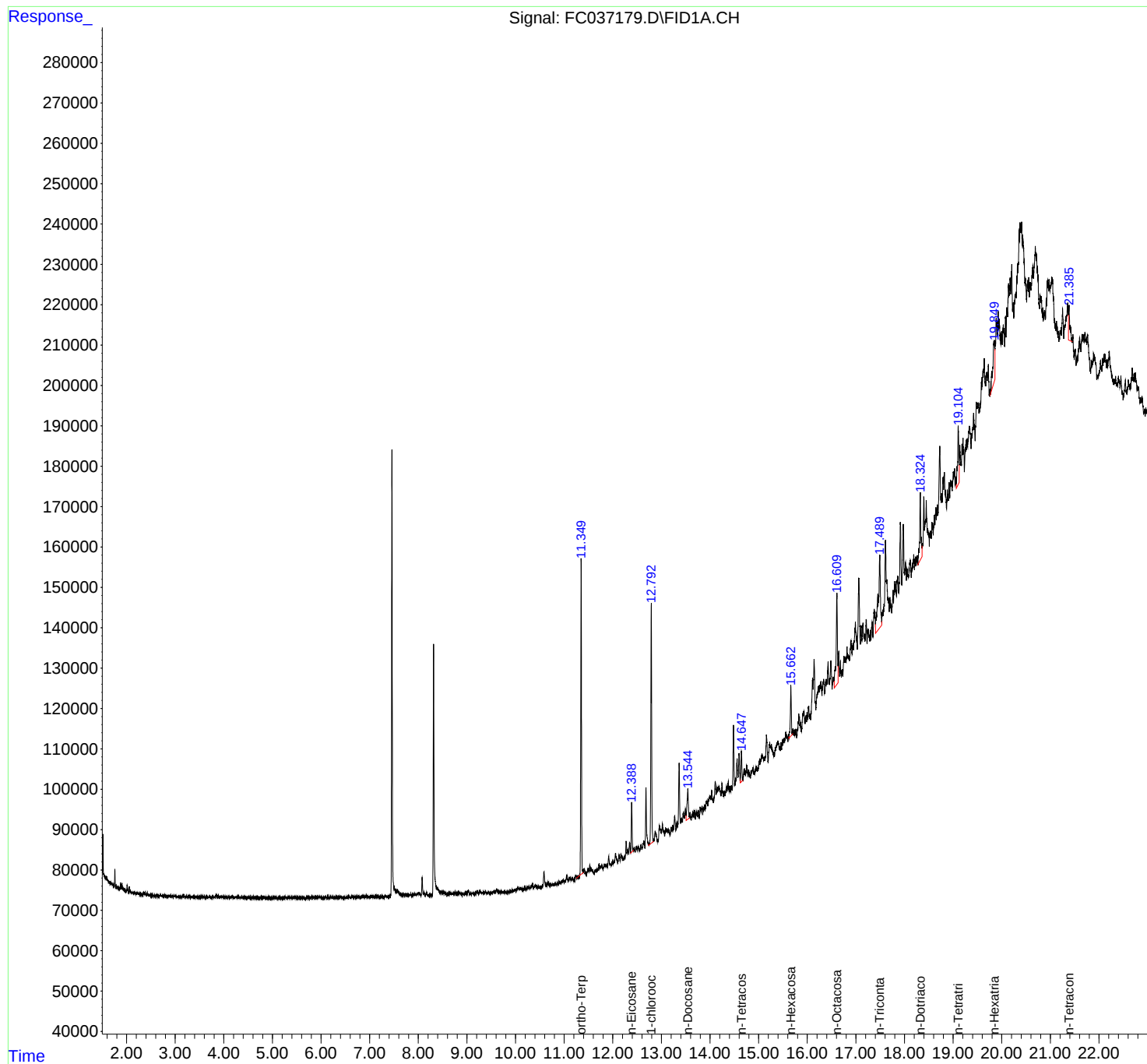
(f)=RT Delta > 1/2 Window

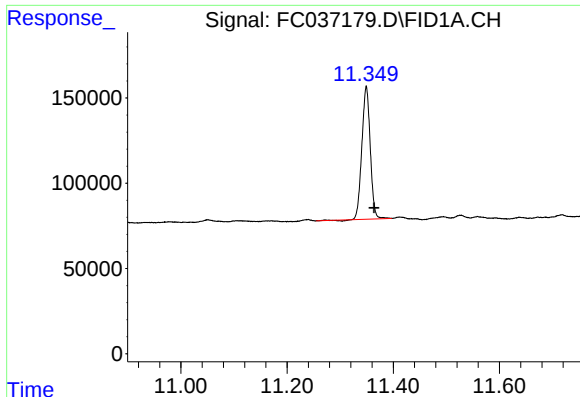
(m)=manual int.

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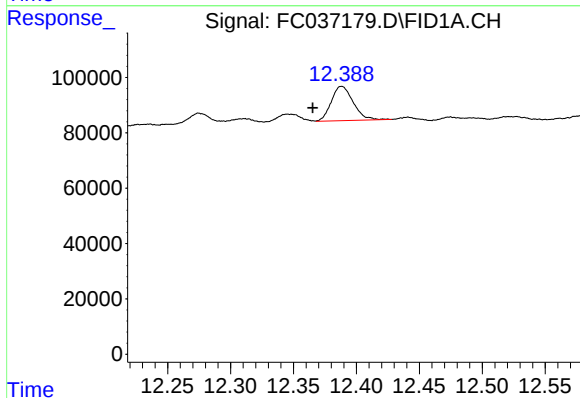
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





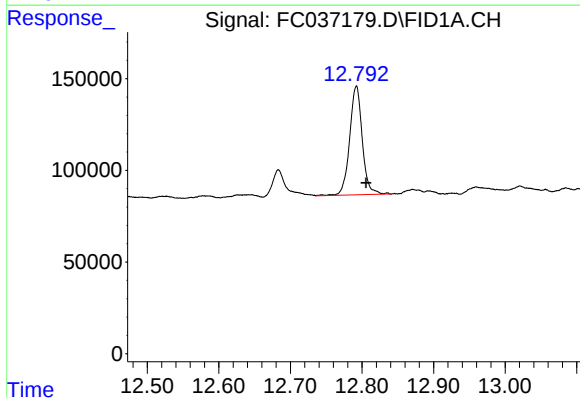
#9 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: -0.015 min
Response: 852141
Conc: 9.60 ug/ml



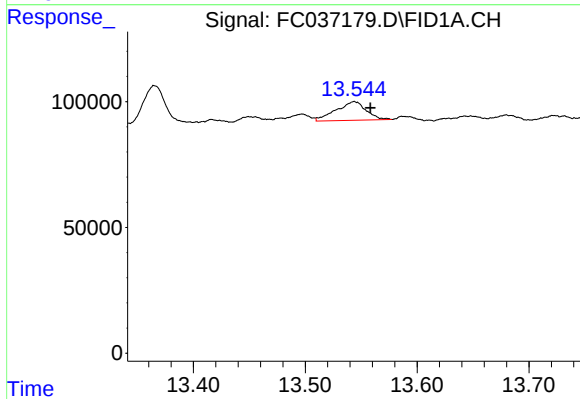
#10 n-Eicosane (C20)

R.T.: 12.388 min
Delta R.T.: 0.023 min
Response: 149178
Conc: 2.04 ug/ml



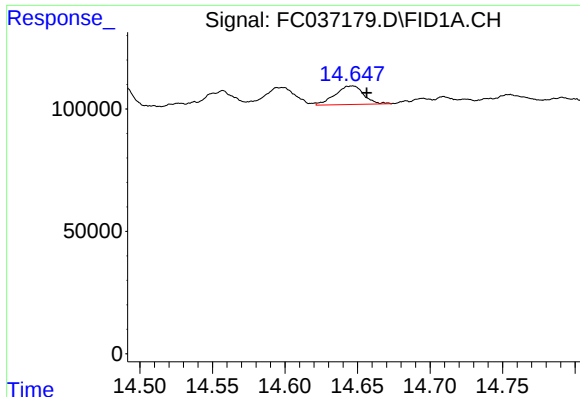
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.014 min
Response: 727993
Conc: 11.46 ug/ml



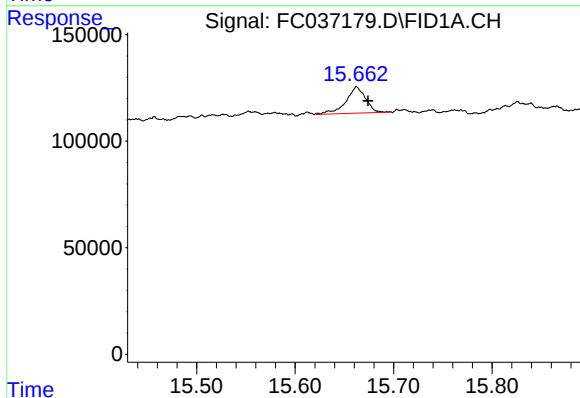
#13 n-Docosane (C22)

R.T.: 13.544 min
Delta R.T.: -0.014 min
Response: 139702
Conc: 1.96 ug/ml



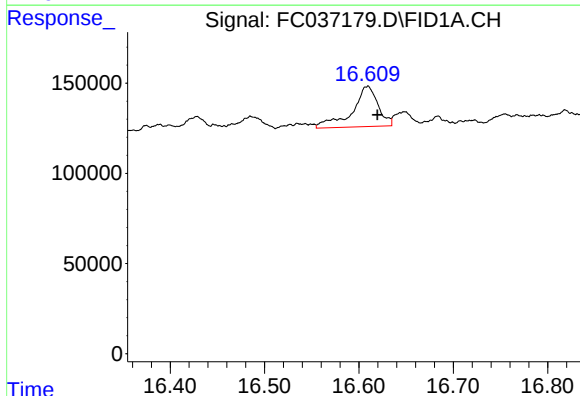
#14 n-Tetracosane (C24)

R.T.: 14.646 min
Delta R.T.: -0.011 min
Response: 103539
Conc: 1.46 ug/ml



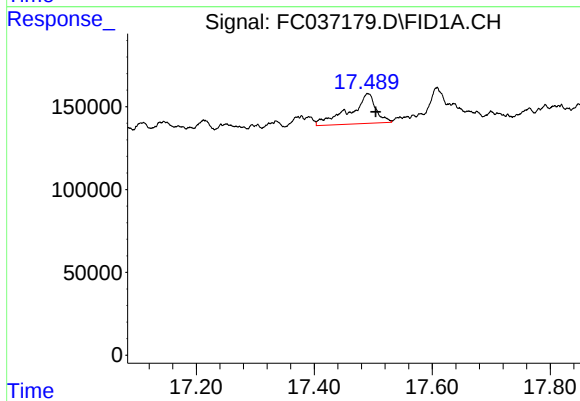
#15 n-Hexacosane (C26)

R.T.: 15.663 min
Delta R.T.: -0.011 min
Response: 170453
Conc: 2.41 ug/ml



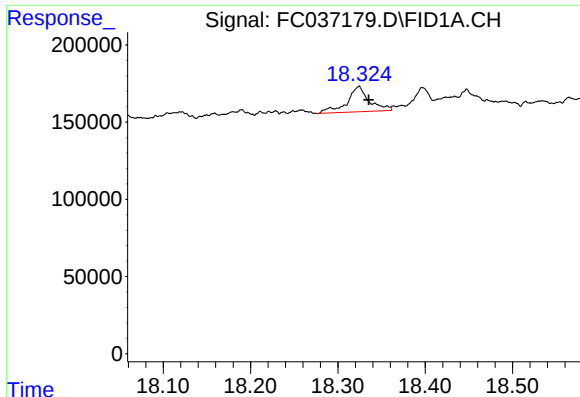
#16 n-Octacosane (C28)

R.T.: 16.609 min
Delta R.T.: -0.011 min
Response: 425104
Conc: 5.96 ug/ml



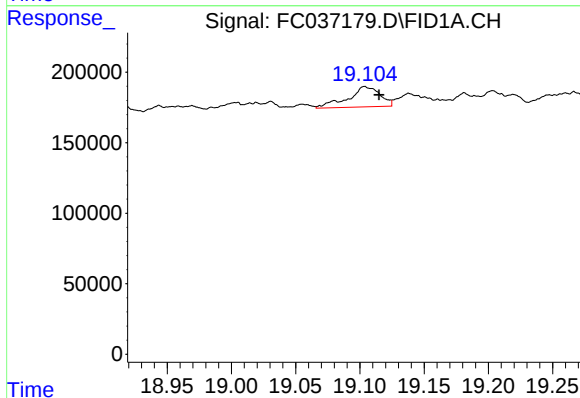
#17 n-Tricontane (C30)

R.T.: 17.491 min
Delta R.T.: -0.013 min
Response: 551016
Conc: 7.26 ug/ml



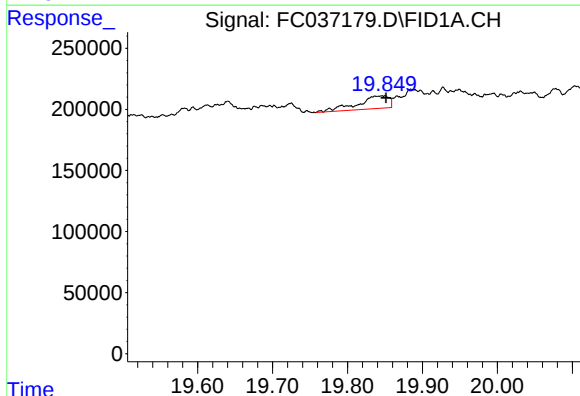
#18 n-Dotriacontane (C32)

R.T.: 18.324 min
Delta R.T.: -0.012 min
Response: 287584
Conc: 3.59 ug/ml



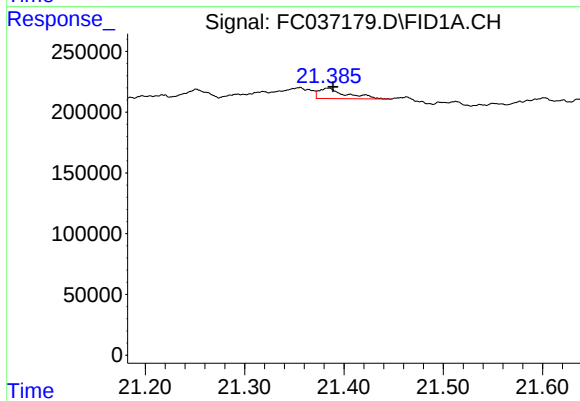
#19 n-Tetratriacontane (C34)

R.T.: 19.105 min
Delta R.T.: -0.010 min
Response: 246217
Conc: 3.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.847 min
Delta R.T.: -0.005 min
Response: 301399
Conc: 4.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.384 min
Delta R.T.: -0.005 min
Response: 163432
Conc: 2.46 ug/ml