

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037180.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 19:26
 Operator : AJ\SJ
 Sample : J5696-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:18:02 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)	11.350	2187181	24.650 ug/ml
Spiked Amount 50.000		Recovery =	49.30%
12) S 1-chlorooctadecane (S...	12.792	1843230	29.017 ug/ml
Spiked Amount 50.000		Recovery =	58.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.077	171257	2.369 ug/ml
10) T n-Eicosane (C20)	12.389	2550919	34.893 ug/ml
11) T n-Heneicosane (C21)	12.958	163853	2.288 ug/ml
13) T n-Docosane (C22)	13.544	269036	3.774 ug/ml
14) T n-Tetracosane (C24)	14.715	348556	4.916 ug/ml
15) T n-Hexacosane (C26)	15.662	152898	2.166 ug/ml
16) T n-Octacosane (C28)	16.646	175129	2.454 ug/ml
17) T n-Tricontane (C30)	17.478	367328	4.837 ug/ml
18) T n-Dotriacontane (C32)	18.320	221096	2.758 ug/ml
19) T n-Tetratriacontane (C34)	19.106	323732	4.519 ug/ml
20) T n-Hexatriacontane (C36)	19.842	259761	3.794 ug/ml
22) T n-Tetracontane (C40)	21.340	38984	0.586 ug/ml

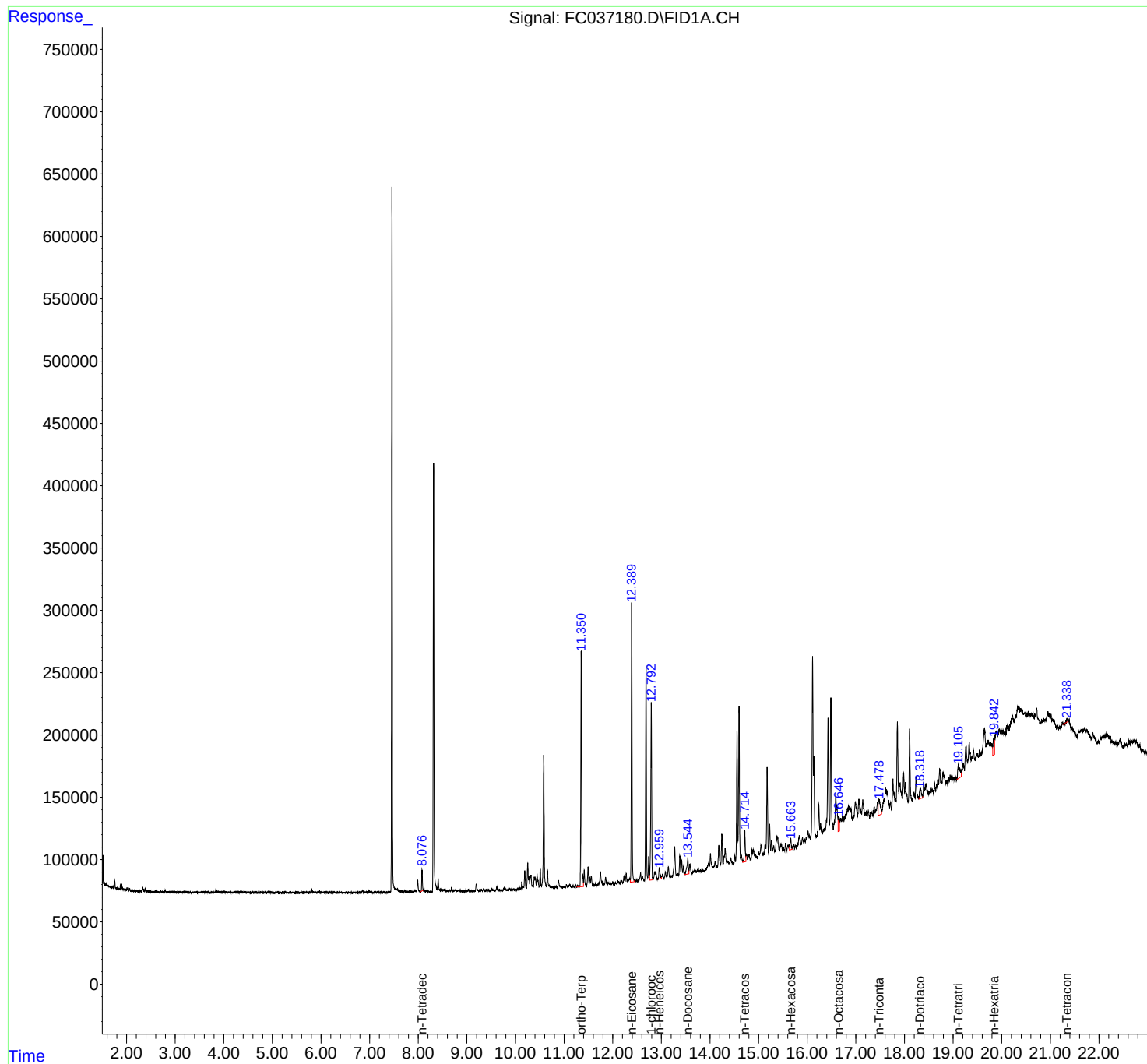
(f)=RT Delta > 1/2 Window

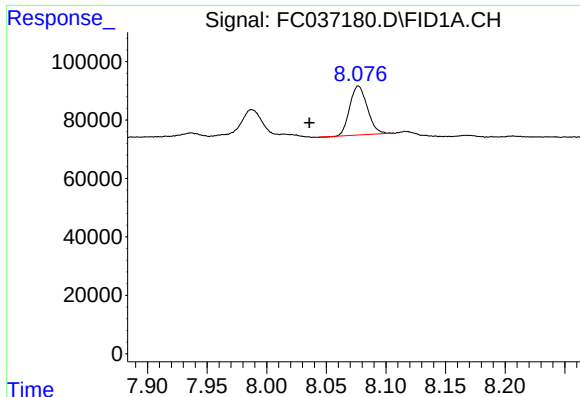
(m)=manual int.

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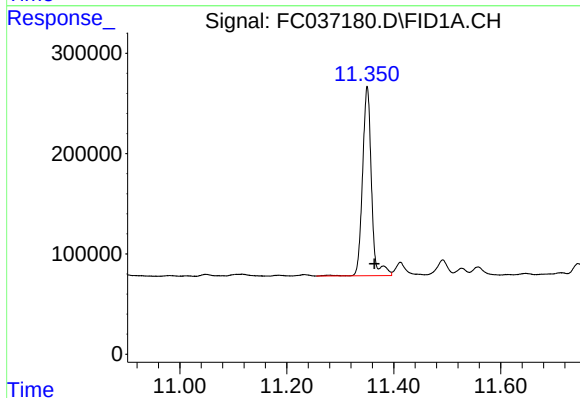
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





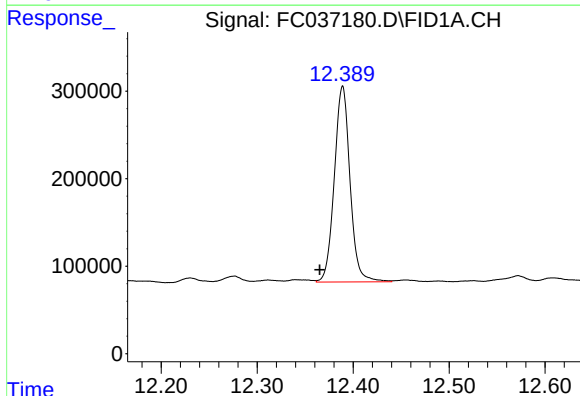
#6 n-Tetradecane (C14)

R.T.: 8.077 min
Delta R.T.: 0.041 min
Response: 171257
Conc: 2.37 ug/ml



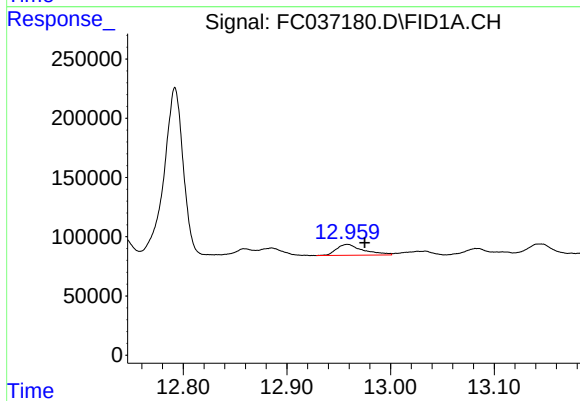
#9 ortho-Terphenyl (SURR)

R.T.: 11.350 min
Delta R.T.: -0.014 min
Response: 2187181
Conc: 24.65 ug/ml



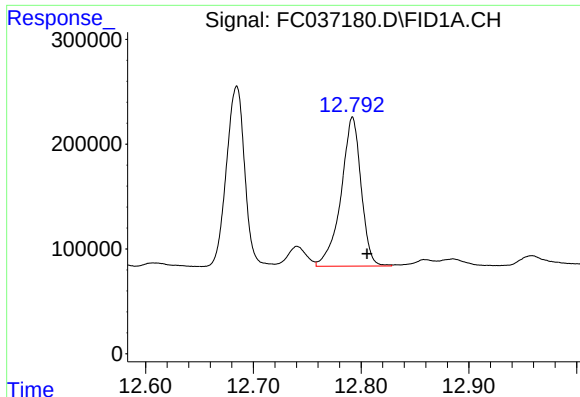
#10 n-Eicosane (C20)

R.T.: 12.389 min
Delta R.T.: 0.024 min
Response: 2550919
Conc: 34.89 ug/ml



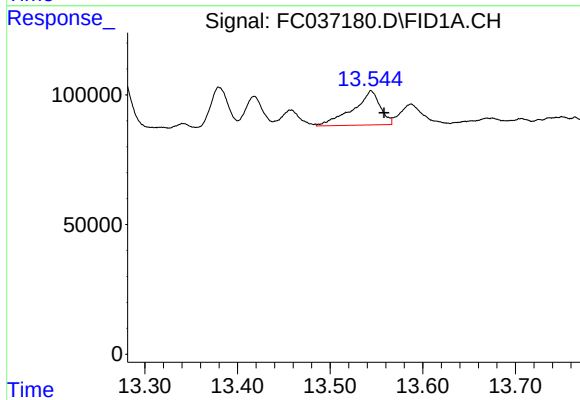
#11 n-Heneicosane (C21)

R.T.: 12.958 min
Delta R.T.: -0.017 min
Response: 163853
Conc: 2.29 ug/ml



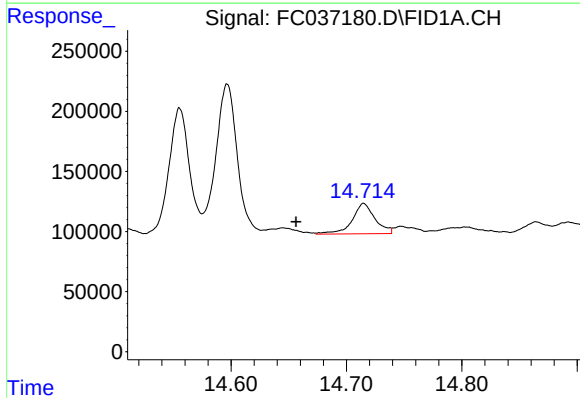
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.014 min
Response: 1843230
Conc: 29.02 ug/ml



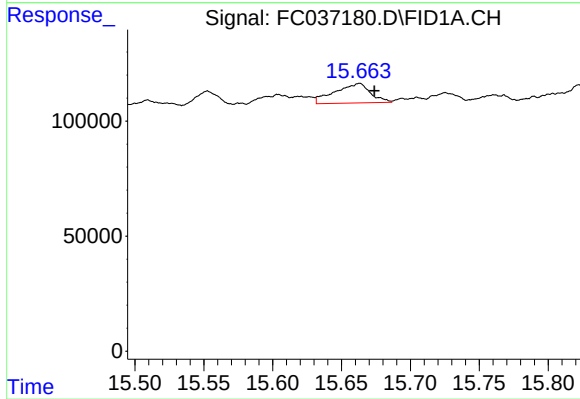
#13 n-Docosane (C22)

R.T.: 13.544 min
Delta R.T.: -0.014 min
Response: 269036
Conc: 3.77 ug/ml



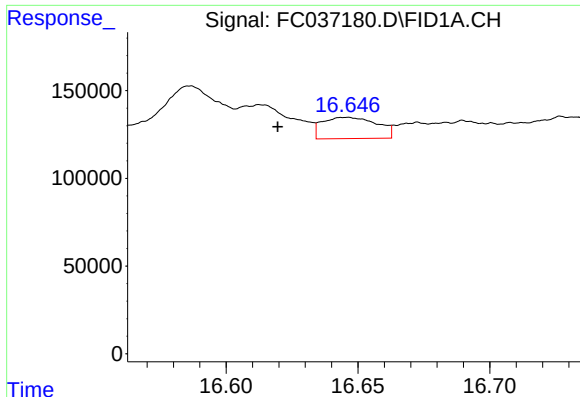
#14 n-Tetracosane (C24)

R.T.: 14.715 min
Delta R.T.: 0.059 min
Response: 348556
Conc: 4.92 ug/ml



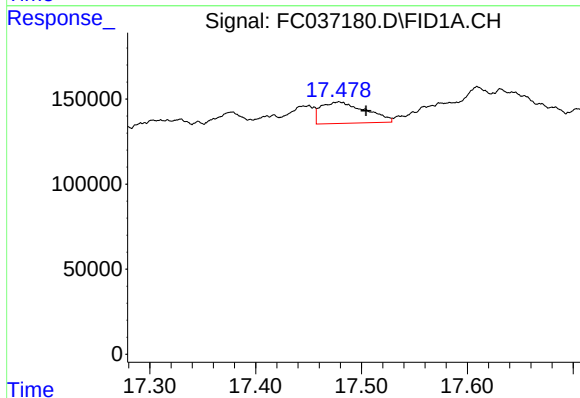
#15 n-Hexacosane (C26)

R.T.: 15.662 min
Delta R.T.: -0.012 min
Response: 152898
Conc: 2.17 ug/ml



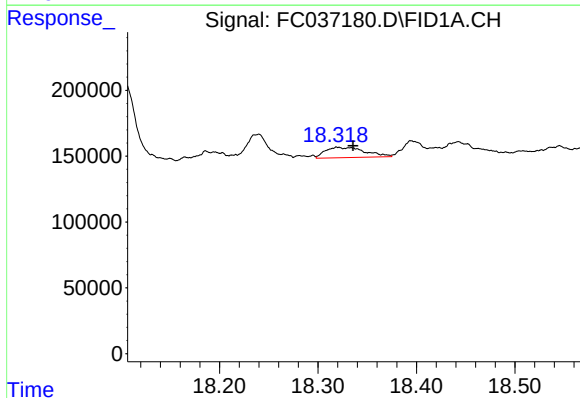
#16 n-Octacosane (C28)

R.T.: 16.646 min
Delta R.T.: 0.026 min
Response: 175129
Conc: 2.45 ug/ml



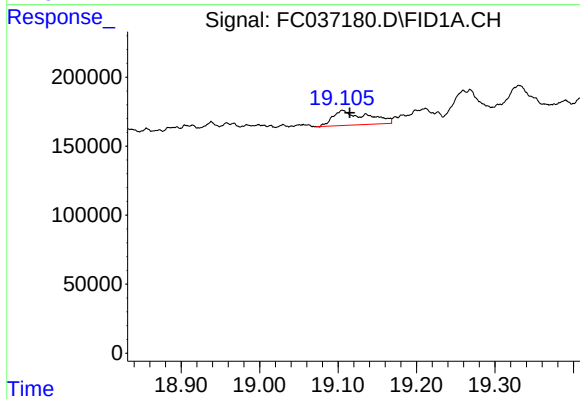
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: -0.026 min
Response: 367328
Conc: 4.84 ug/ml



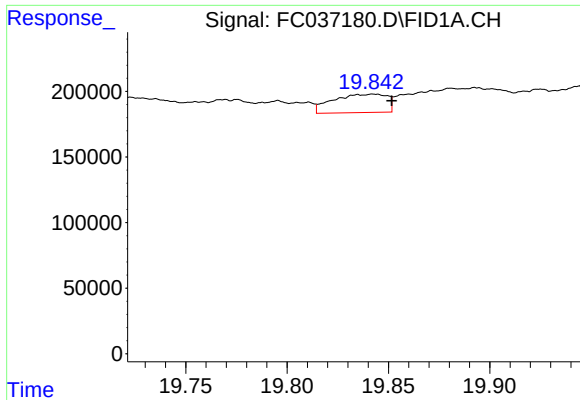
#18 n-Dotriacontane (C32)

R.T.: 18.320 min
Delta R.T.: -0.016 min
Response: 221096
Conc: 2.76 ug/ml



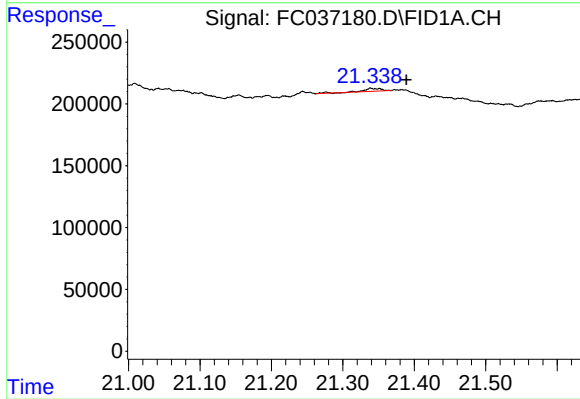
#19 n-Tetratriacontane (C34)

R.T.: 19.106 min
Delta R.T.: -0.009 min
Response: 323732
Conc: 4.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.842 min
Delta R.T.: -0.010 min
Response: 259761
Conc: 3.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.340 min
Delta R.T.: -0.049 min
Response: 38984
Conc: 0.59 ug/ml