

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037104.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 18:20
 Operator : AJ\SJ
 Sample : J5630-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 03:18:03 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)	11.372	15483488	174.500 ug/ml
Spiked Amount 50.000		Recovery =	349.00%
12) S 1-chlorooctadecane (S...	12.808	6060748	95.411 ug/ml
Spiked Amount 50.000		Recovery =	190.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.827	517779	6.206 ug/ml
4) T n-Dodecane (C12)	6.284	1135802	15.721 ug/ml
5) T A~2-methylnaphthalene...	6.856	3095506	37.385 ug/ml
6) T n-Tetradecane (C14)	8.042	4331086	59.920 ug/ml
7) T n-Hexadecane (C16)	9.625	16484398	225.935 ug/ml
8) T n-Octadecane (C18)	11.087	12658295	171.868 ug/ml
10) T n-Eicosane (C20)	12.363	3900548	53.353 ug/ml
11) T n-Heneicosane (C21)	12.994	3211449	44.845 ug/ml
13) T n-Docosane (C22)	13.560	764029	10.718 ug/ml
17) T n-Tricontane (C30)	17.501	118216	1.557 ug/ml
18) T n-Dotriacontane (C32)	18.334	109827	1.370 ug/ml
19) T n-Tetratriacontane (C34)	19.116	142489	1.989 ug/ml
20) T n-Hexatriacontane (C36)	19.902	1525684	22.286 ug/ml

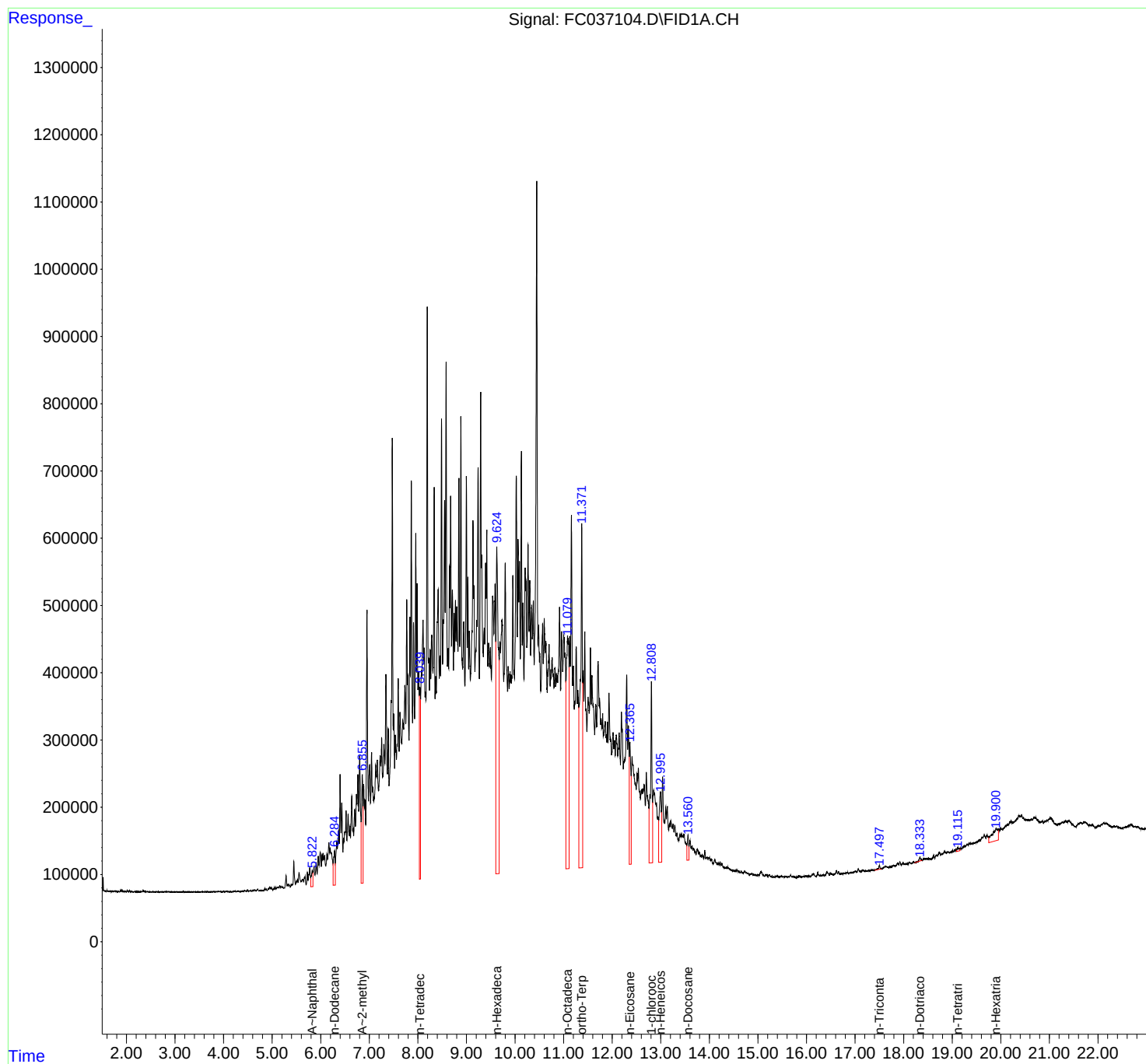
(f)=RT Delta > 1/2 Window

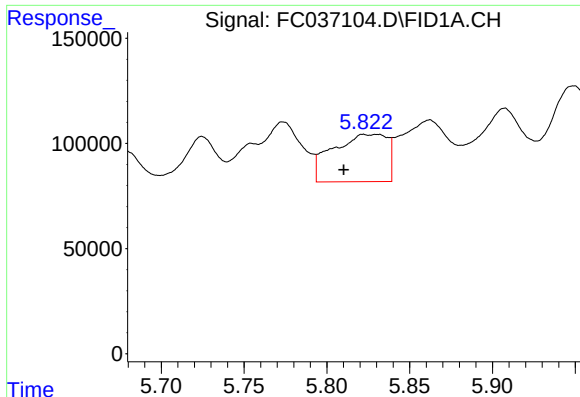
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
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Signal(s) : FID1A.CH
Acq On : 25 Oct 2018 18:20
Operator : AJ\SJ
Sample : J5630-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

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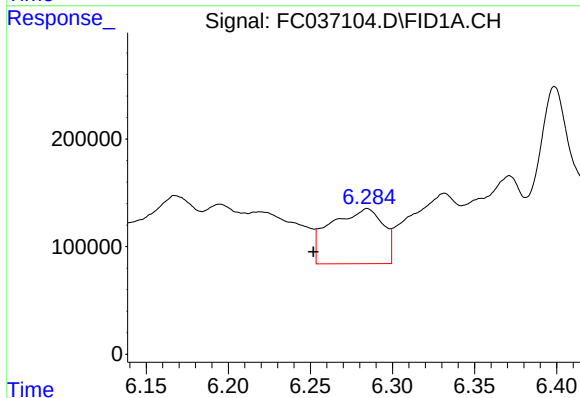
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





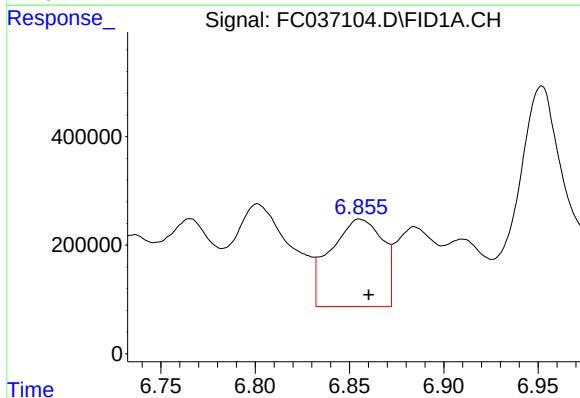
#3 A~Naphthalene (C11.7)

R.T.: 5.827 min
Delta R.T.: 0.017 min
Response: 517779
Conc: 6.21 ug/ml



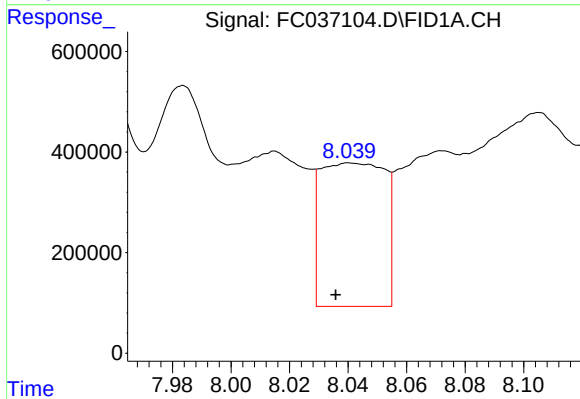
#4 n-Dodecane (C12)

R.T.: 6.284 min
Delta R.T.: 0.033 min
Response: 1135802
Conc: 15.72 ug/ml



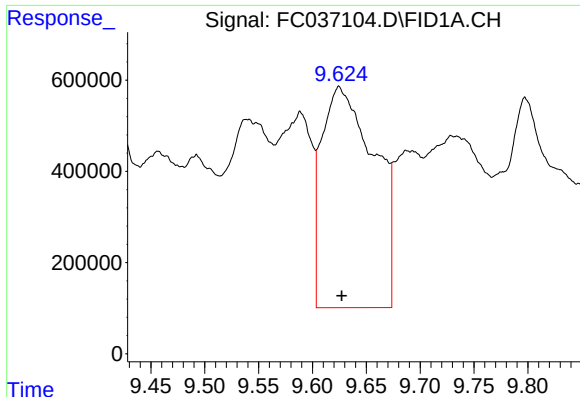
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.856 min
Delta R.T.: -0.004 min
Response: 3095506
Conc: 37.38 ug/ml



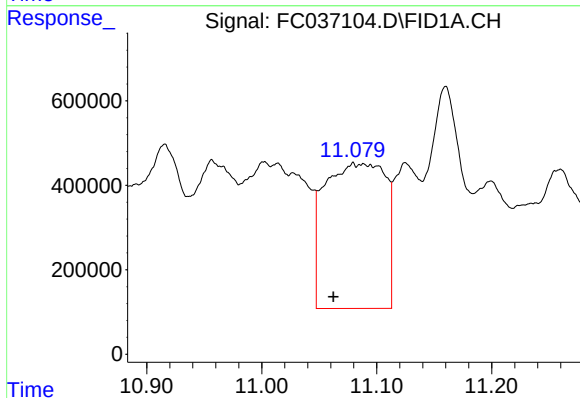
#6 n-Tetradecane (C14)

R.T.: 8.042 min
Delta R.T.: 0.006 min
Response: 4331086
Conc: 59.92 ug/ml



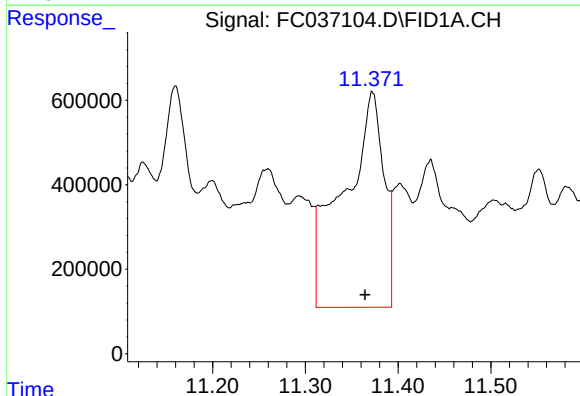
#7 n-Hexadecane (C16)

R.T.: 9.625 min
Delta R.T.: -0.002 min
Response: 16484398
Conc: 225.93 ug/ml



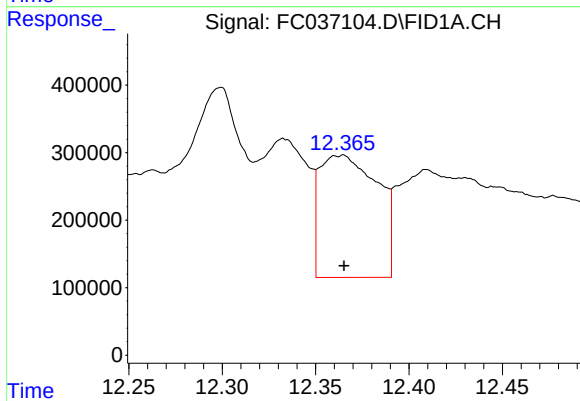
#8 n-Octadecane (C18)

R.T.: 11.087 min
Delta R.T.: 0.025 min
Response: 12658295
Conc: 171.87 ug/ml



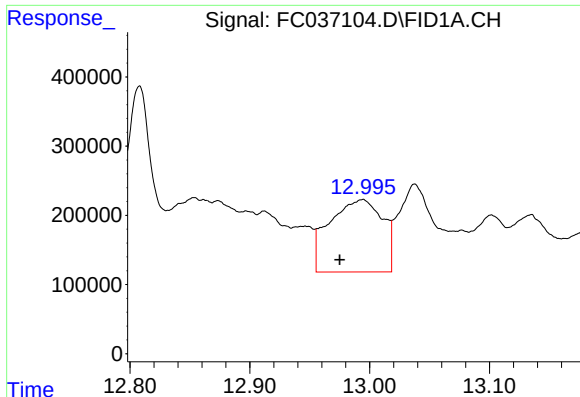
#9 ortho-Terphenyl (SURR)

R.T.: 11.372 min
Delta R.T.: 0.008 min
Response: 15483488
Conc: 174.50 ug/ml



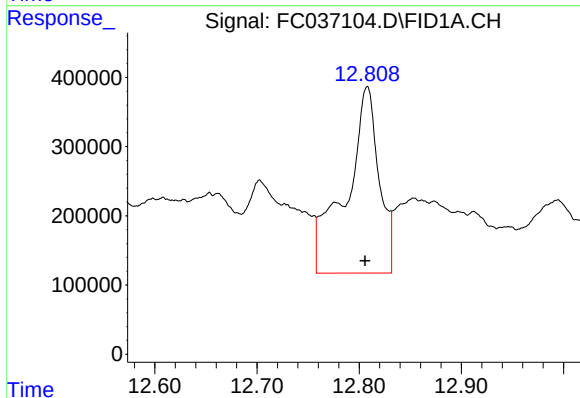
#10 n-Eicosane (C20)

R.T.: 12.363 min
Delta R.T.: -0.002 min
Response: 3900548
Conc: 53.35 ug/ml



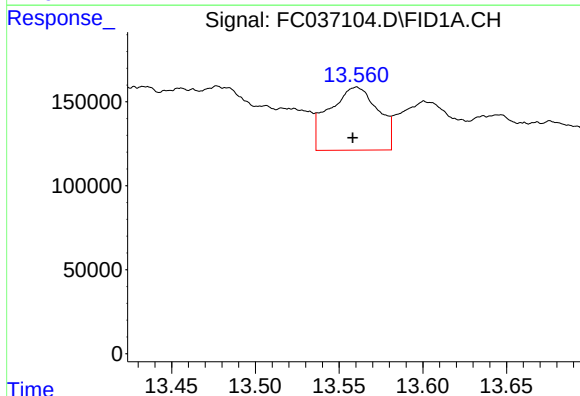
#11 n-Heneicosane (C21)

R.T.: 12.994 min
Delta R.T.: 0.019 min
Response: 3211449
Conc: 44.84 ug/ml



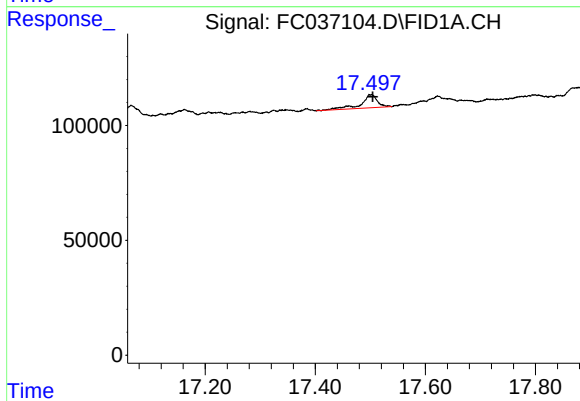
#12 1-chlorooctadecane (SURR)

R.T.: 12.808 min
Delta R.T.: 0.002 min
Response: 6060748
Conc: 95.41 ug/ml



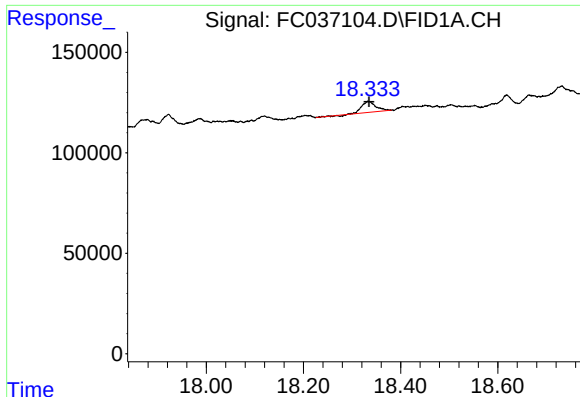
#13 n-Docosane (C22)

R.T.: 13.560 min
Delta R.T.: 0.002 min
Response: 764029
Conc: 10.72 ug/ml



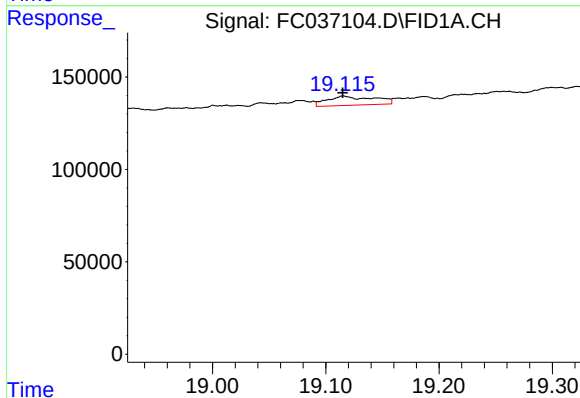
#17 n-Tricontane (C30)

R.T.: 17.501 min
Delta R.T.: -0.003 min
Response: 118216
Conc: 1.56 ug/ml



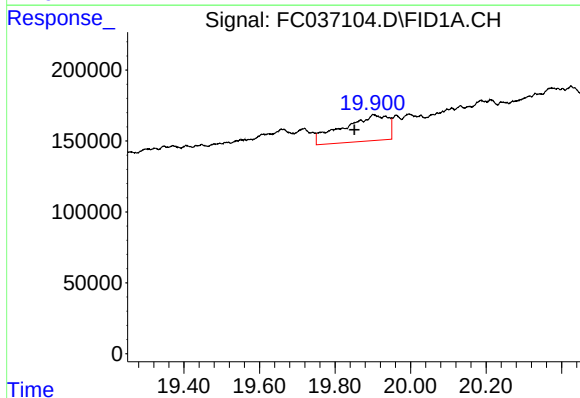
#18 n-Dotriacontane (C32)

R.T.: 18.334 min
Delta R.T.: -0.001 min
Response: 109827
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.116 min
Delta R.T.: 0.000 min
Response: 142489
Conc: 1.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.902 min
Delta R.T.: 0.051 min
Response: 1525684
Conc: 22.29 ug/ml