

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037140.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 23:23
 Operator : AJ\SJ
 Sample : J5675-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 00:26:23 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)	11.356	3288795	37.065 ug/ml
Spiked Amount 50.000		Recovery =	74.13%
12) S 1-chlorooctadecane (S...	12.799	2520457	39.678 ug/ml
Spiked Amount 50.000		Recovery =	79.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.085	203943	2.822 ug/ml
8) T n-Octadecane (C18)	11.109	48240	0.655 ug/ml
10) T n-Eicosane (C20)	12.394	263941	3.610 ug/ml
11) T n-Heneicosane (C21)	12.995	221247	3.090 ug/ml
13) T n-Docosane (C22)	13.560	351158	4.926 ug/ml
14) T n-Tetracosane (C24)	14.642	547655	7.725 ug/ml
15) T n-Hexacosane (C26)	15.668	1284513	18.198 ug/ml
16) T n-Octacosane (C28)	16.628	3178498	44.531 ug/ml
17) T n-Tricontane (C30)	17.498	2038279	26.841 ug/ml
18) T n-Dotriacontane (C32)	18.334	1411217	17.602 ug/ml
19) T n-Tetratriacontane (C34)	19.113	575186	8.028 ug/ml

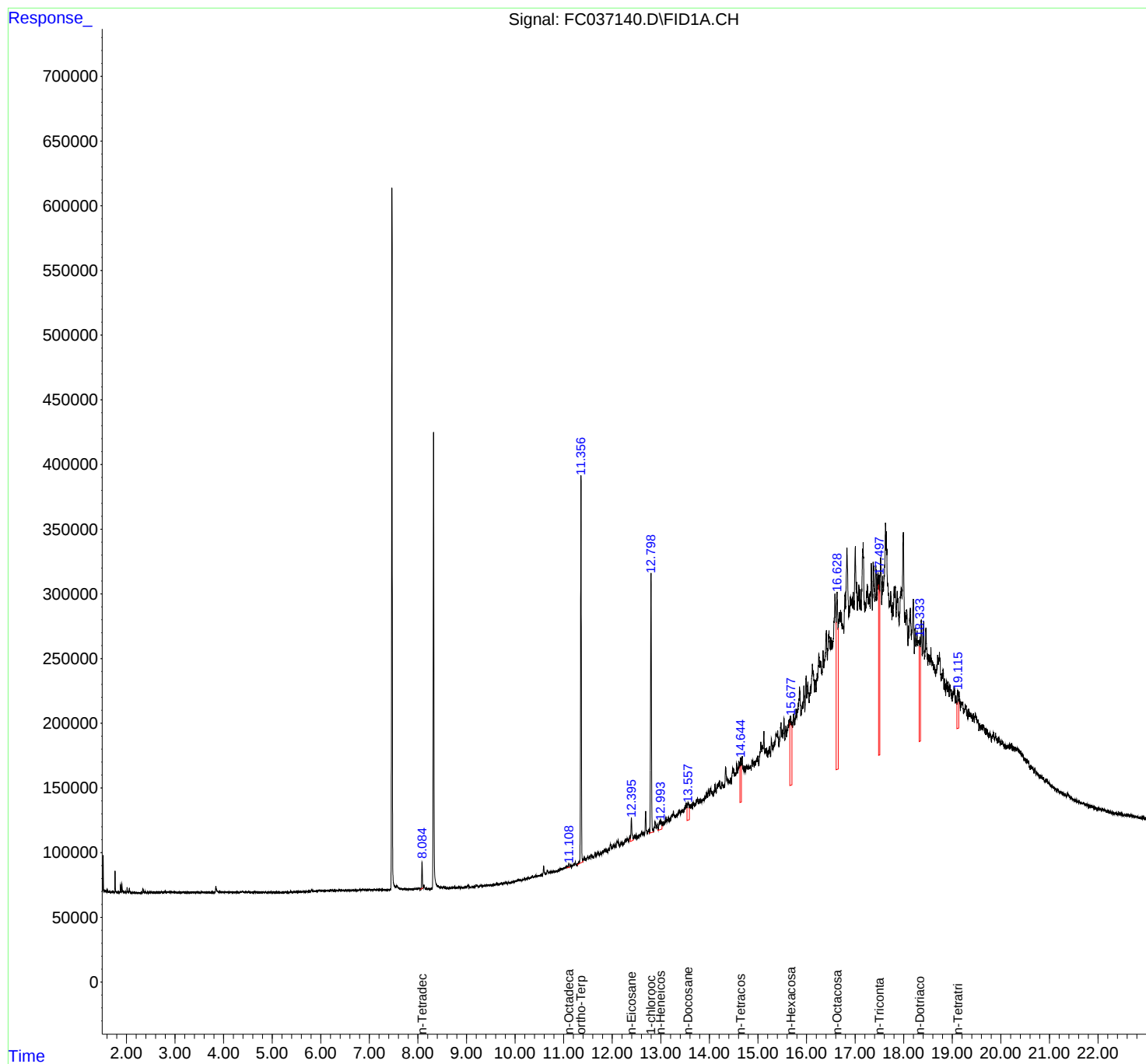
(f)=RT Delta > 1/2 Window

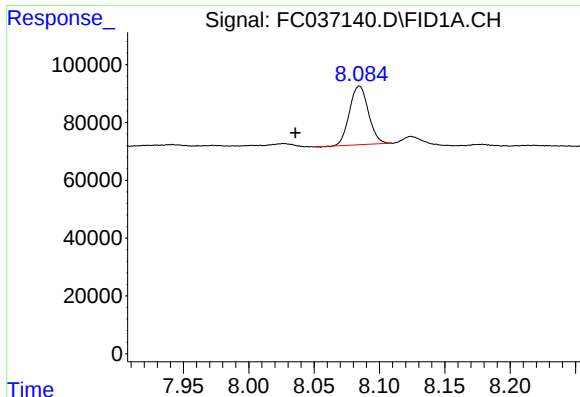
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
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Operator : AJ\SJ
Sample : J5675-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
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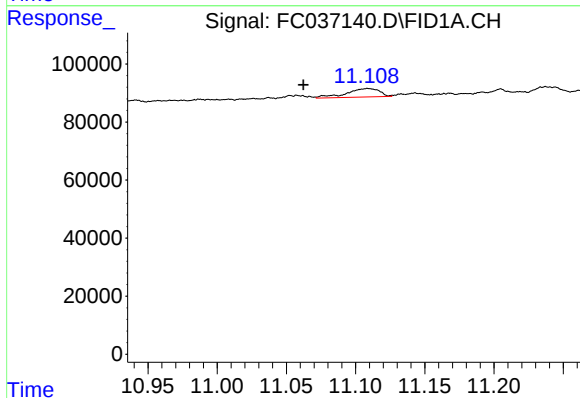
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





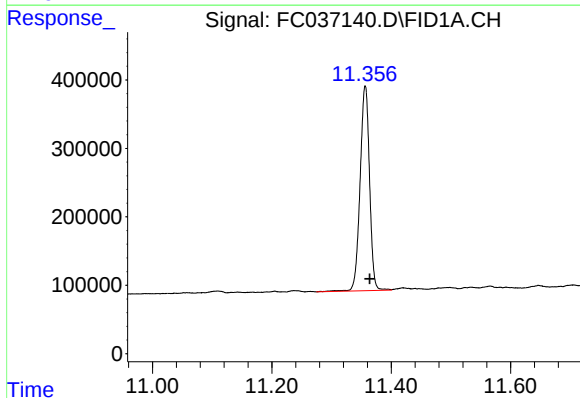
#6 n-Tetradecane (C14)

R.T.: 8.085 min
Delta R.T.: 0.049 min
Response: 203943
Conc: 2.82 ug/ml



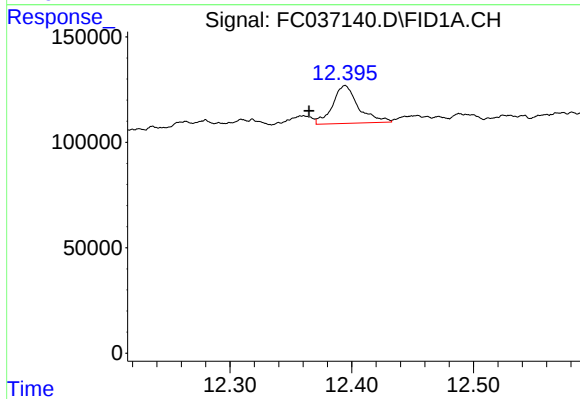
#8 n-Octadecane (C18)

R.T.: 11.109 min
Delta R.T.: 0.046 min
Response: 48240
Conc: 0.65 ug/ml



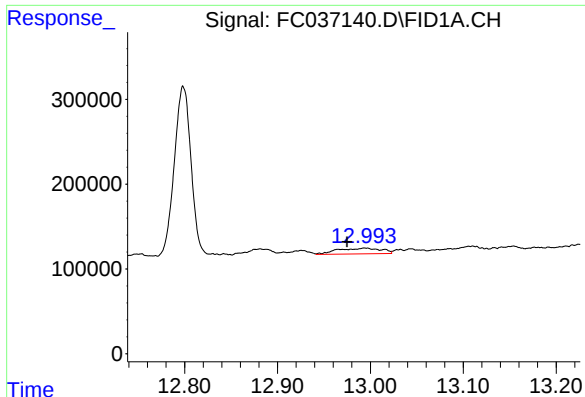
#9 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: -0.008 min
Response: 3288795
Conc: 37.06 ug/ml



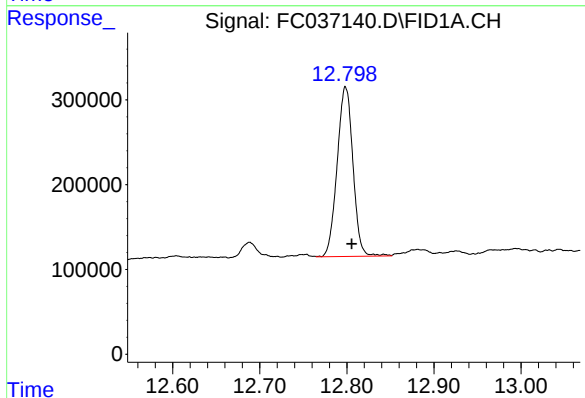
#10 n-Eicosane (C20)

R.T.: 12.394 min
Delta R.T.: 0.029 min
Response: 263941
Conc: 3.61 ug/ml



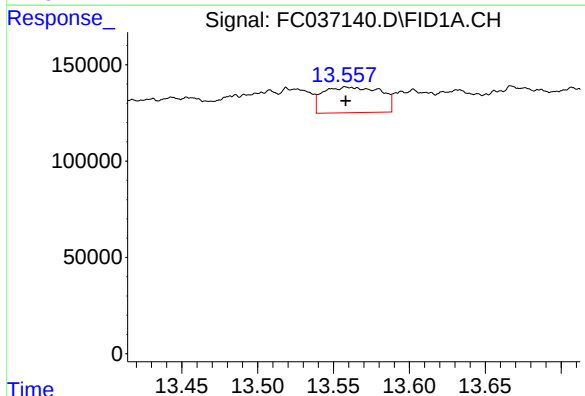
#11 n-Heneicosane (C21)

R.T.: 12.995 min
Delta R.T.: 0.020 min
Response: 221247
Conc: 3.09 ug/ml



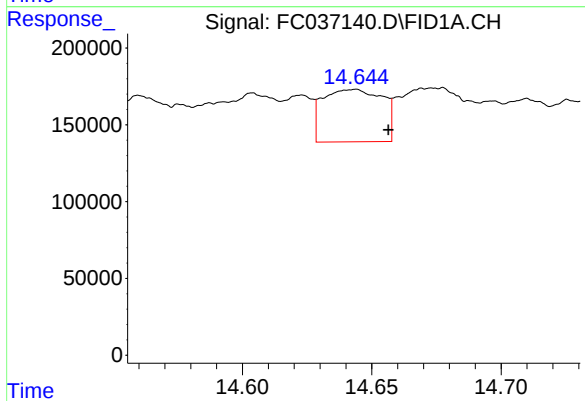
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.007 min
Response: 2520457
Conc: 39.68 ug/ml



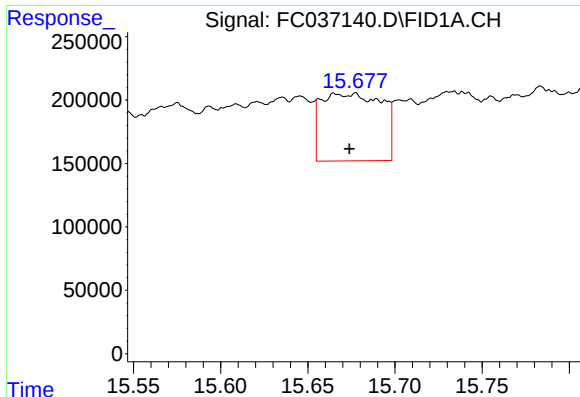
#13 n-Docosane (C22)

R.T.: 13.560 min
Delta R.T.: 0.002 min
Response: 351158
Conc: 4.93 ug/ml



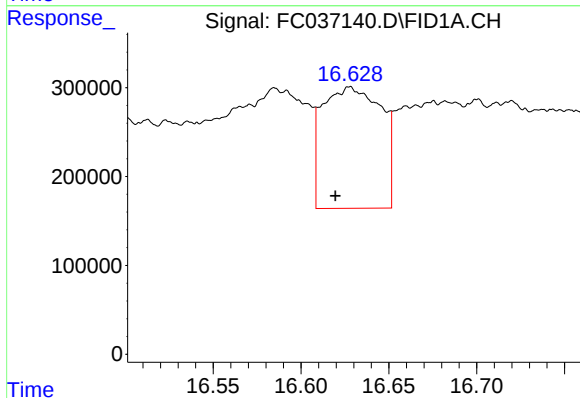
#14 n-Tetracosane (C24)

R.T.: 14.642 min
Delta R.T.: -0.014 min
Response: 547655
Conc: 7.72 ug/ml



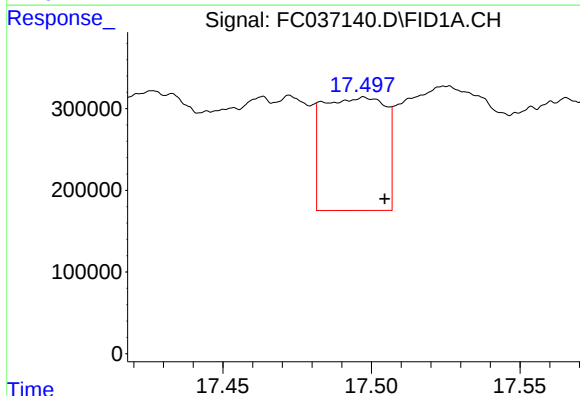
#15 n-Hexacosane (C26)

R.T.: 15.668 min
Delta R.T.: -0.006 min
Response: 1284513
Conc: 18.20 ug/ml



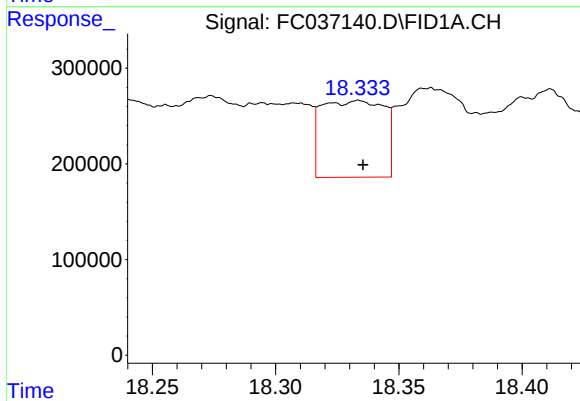
#16 n-Octacosane (C28)

R.T.: 16.628 min
Delta R.T.: 0.008 min
Response: 3178498
Conc: 44.53 ug/ml



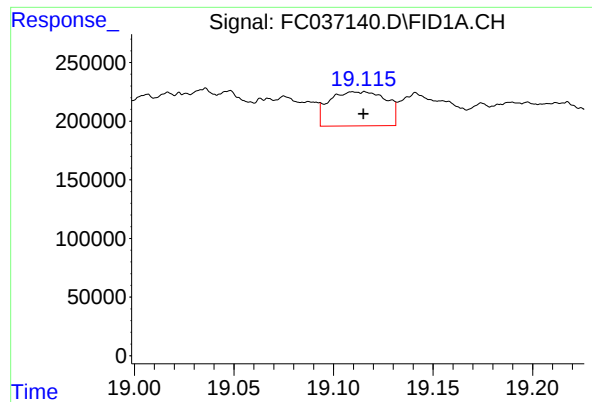
#17 n-Tricontane (C30)

R.T.: 17.498 min
Delta R.T.: -0.007 min
Response: 2038279
Conc: 26.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.334 min
Delta R.T.: -0.002 min
Response: 1411217
Conc: 17.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.113 min
Delta R.T.: -0.002 min
Response: 575186
Conc: 8.03 ug/ml