

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037084.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 4:33
 Operator : AJ\SJ
 Sample : J5198-23
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 05:56:23 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)	11.363	2452773	27.643 ug/ml
Spiked Amount 50.000		Recovery =	55.29%
12) S 1-chlorooctadecane (S...	12.804	1700420	26.769 ug/ml
Spiked Amount 50.000		Recovery =	53.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.090	157658	2.181 ug/ml
10) T n-Eicosane (C20)	12.400	981953	13.432 ug/ml
13) T n-Docosane (C22)	13.558	195926	2.748 ug/ml
14) T n-Tetracosane (C24)	14.607	594595	8.387 ug/ml
15) T n-Hexacosane (C26)	15.672	131869	1.868 ug/ml
16) T n-Octacosane (C28)	16.601	344735	4.830 ug/ml
17) T n-Tricontane (C30)	17.501	309995	4.082 ug/ml
18) T n-Dotriacontane (C32)	18.335	214367	2.674 ug/ml
19) T n-Tetratriacontane (C34)	19.121	164930	2.302 ug/ml
20) T n-Hexatriacontane (C36)	19.852	228934	3.344 ug/ml

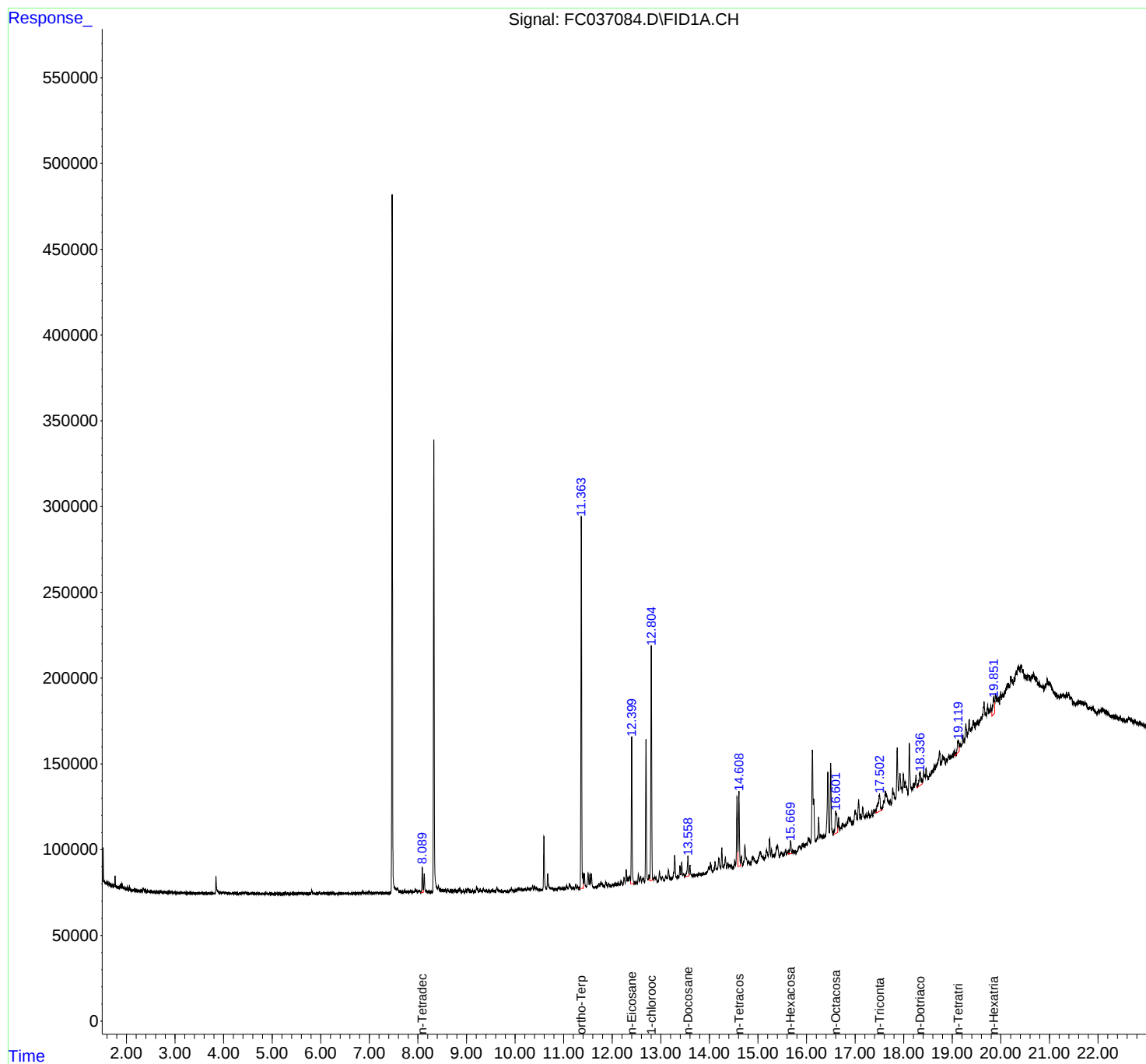
(f)=RT Delta > 1/2 Window

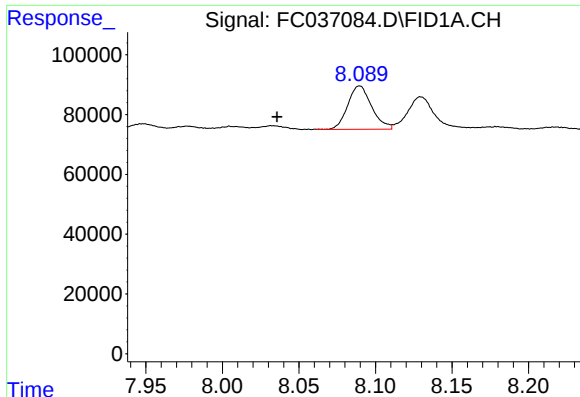
(m)=manual int.

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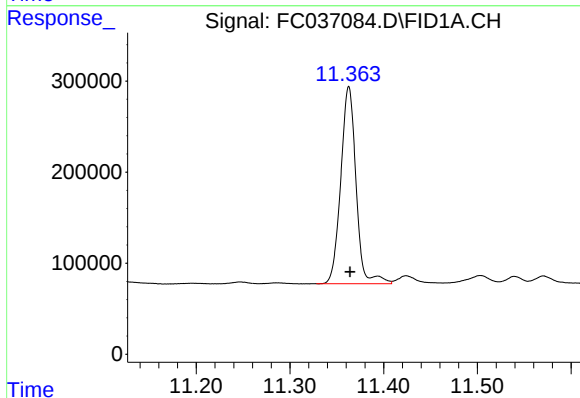
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





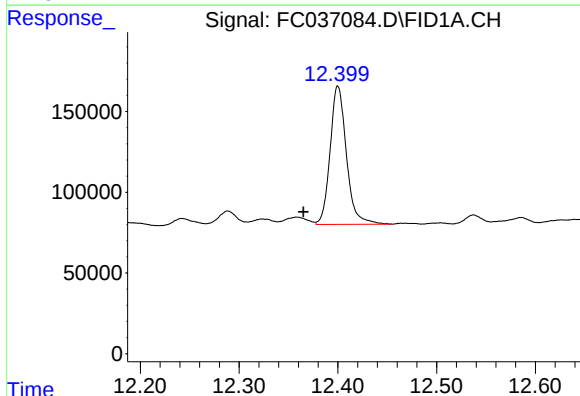
#6 n-Tetradecane (C14)

R.T.: 8.090 min
Delta R.T.: 0.054 min
Response: 157658
Conc: 2.18 ug/ml



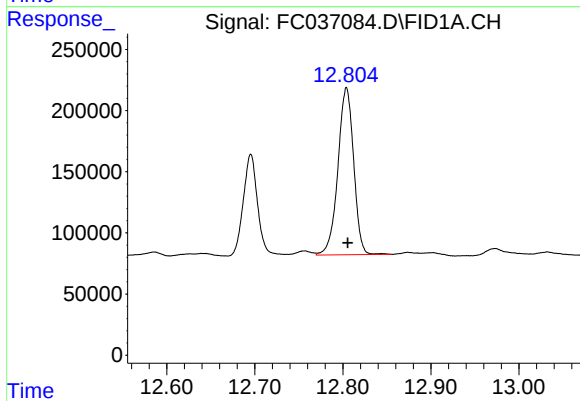
#9 ortho-Terphenyl (SURR)

R.T.: 11.363 min
Delta R.T.: -0.001 min
Response: 2452773
Conc: 27.64 ug/ml



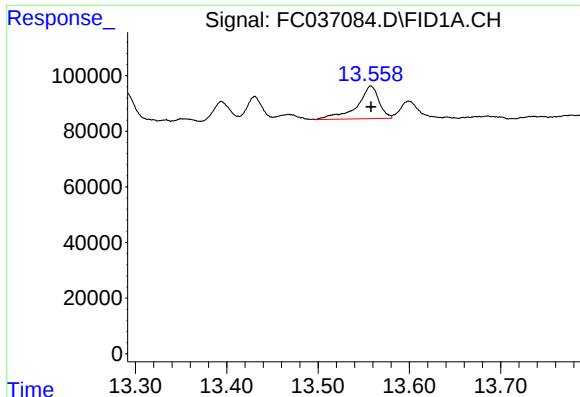
#10 n-Eicosane (C20)

R.T.: 12.400 min
Delta R.T.: 0.035 min
Response: 981953
Conc: 13.43 ug/ml



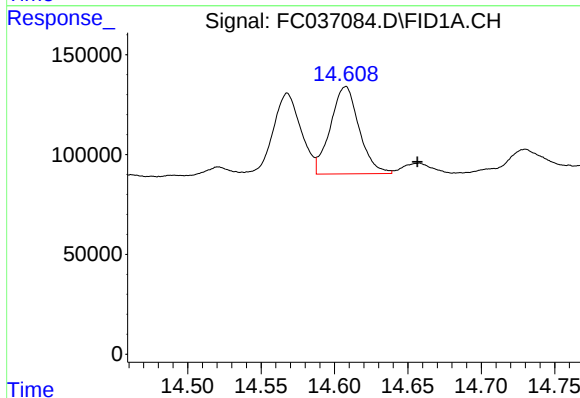
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: -0.002 min
Response: 1700420
Conc: 26.77 ug/ml



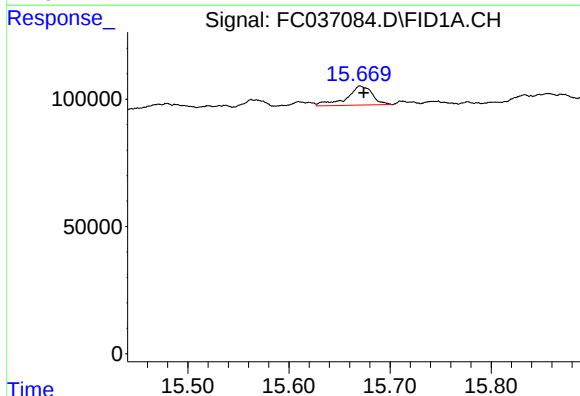
#13 n-Docosane (C22)

R.T.: 13.558 min
Delta R.T.: 0.000 min
Response: 195926
Conc: 2.75 ug/ml



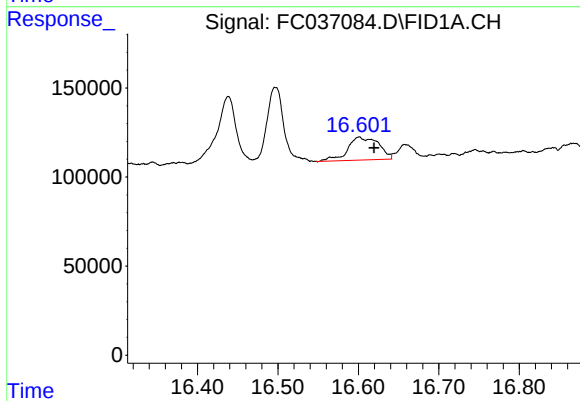
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: -0.049 min
Response: 594595
Conc: 8.39 ug/ml



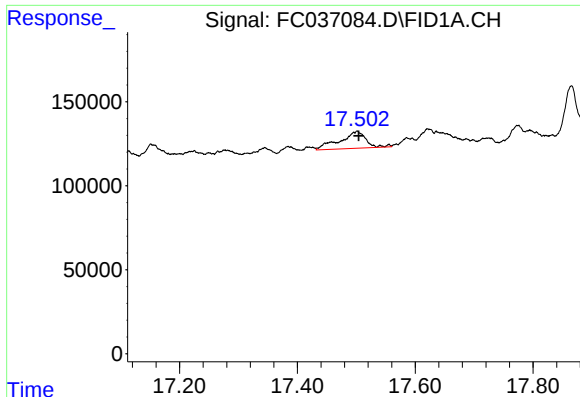
#15 n-Hexacosane (C26)

R.T.: 15.672 min
Delta R.T.: -0.002 min
Response: 131869
Conc: 1.87 ug/ml



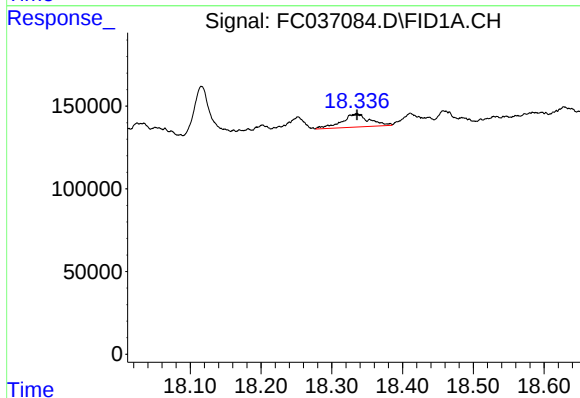
#16 n-Octacosane (C28)

R.T.: 16.601 min
Delta R.T.: -0.019 min
Response: 344735
Conc: 4.83 ug/ml



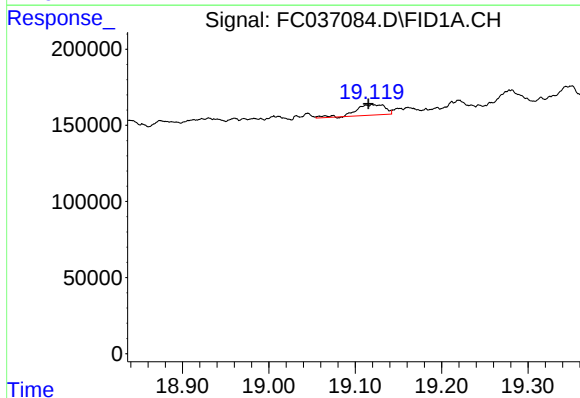
#17 n-Tricontane (C30)

R.T.: 17.501 min
Delta R.T.: -0.003 min
Response: 309995
Conc: 4.08 ug/ml



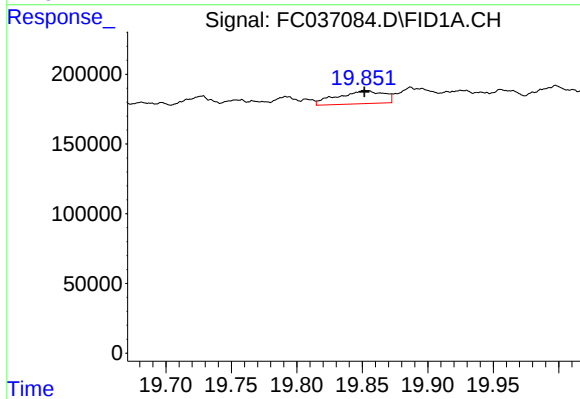
#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: 0.000 min
Response: 214367
Conc: 2.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.121 min
Delta R.T.: 0.006 min
Response: 164930
Conc: 2.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.852 min
Delta R.T.: 0.000 min
Response: 228934
Conc: 3.34 ug/ml