

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037217.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 17:30
 Operator : AJ\SJ
 Sample : J5728-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:43:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.342	5604340	38.592 ug/ml
Spiked Amount 50.000		Recovery =	77.18%
12) S 1-chlorooctadecane (S...	12.783	4273147	38.139 ug/ml
Spiked Amount 50.000		Recovery =	76.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.068	353748	2.688 ug/ml
16) T n-Octacosane (C28)	16.636	105331	0.830 ug/ml
17) T n-Tricontane (C30)	17.477	142659	1.035 ug/ml
18) T n-Dotriacontane (C32)	18.310	279264	1.829 ug/ml
19) T n-Tetratriacontane (C34)	19.089	207199	1.472 ug/ml
20) T n-Hexatriacontane (C36)	19.826	80731	0.597 ug/ml
22) T n-Tetracontane (C40)	21.400	661151	4.507 ug/ml

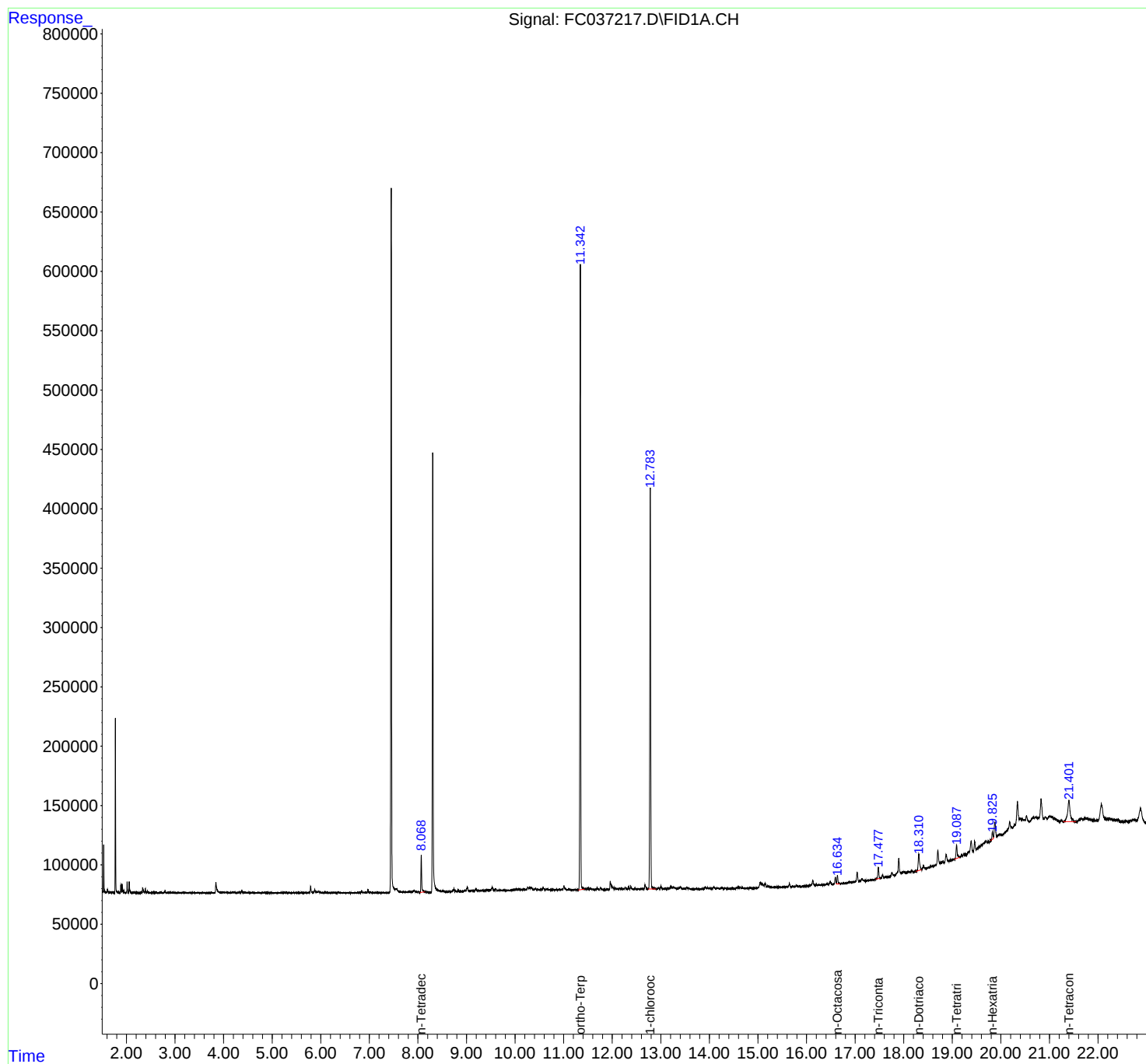
(f)=RT Delta > 1/2 Window

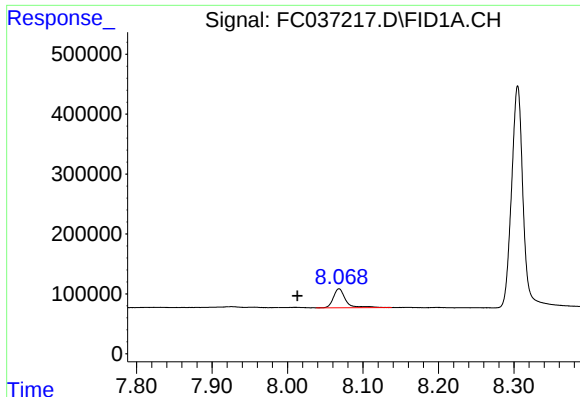
(m)=manual int.

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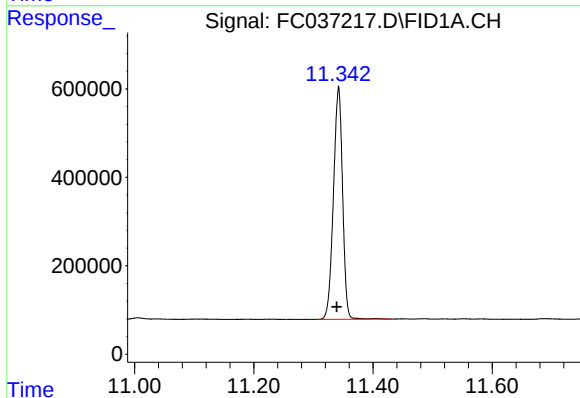
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





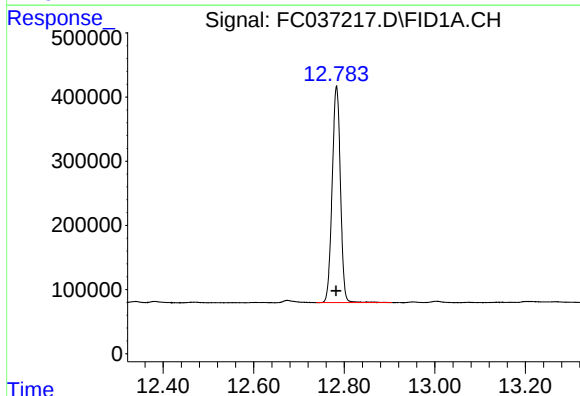
#6 n-Tetradecane (C14)

R.T.: 8.068 min
Delta R.T.: 0.055 min
Response: 353748
Conc: 2.69 ug/ml



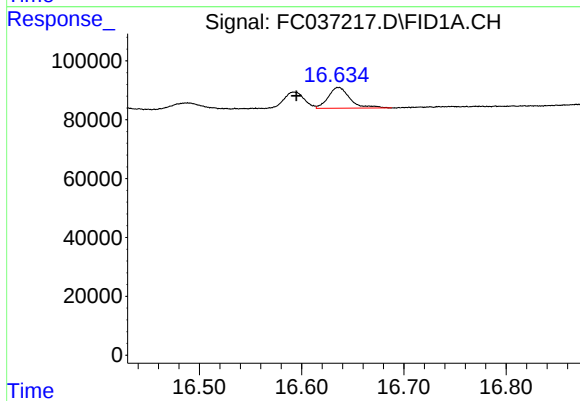
#9 ortho-Terphenyl (SURRE)

R.T.: 11.342 min
Delta R.T.: 0.003 min
Response: 5604340
Conc: 38.59 ug/ml



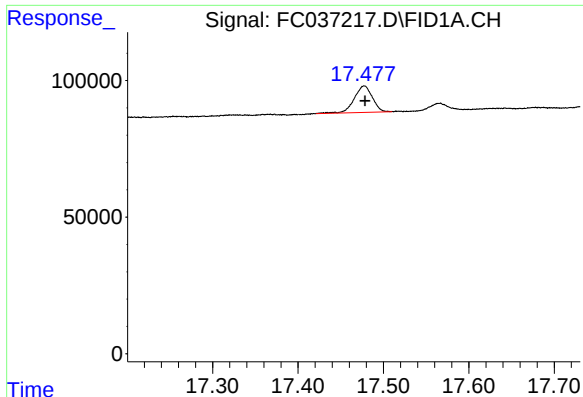
#12 1-chlorooctadecane (SURRE)

R.T.: 12.783 min
Delta R.T.: 0.001 min
Response: 4273147
Conc: 38.14 ug/ml



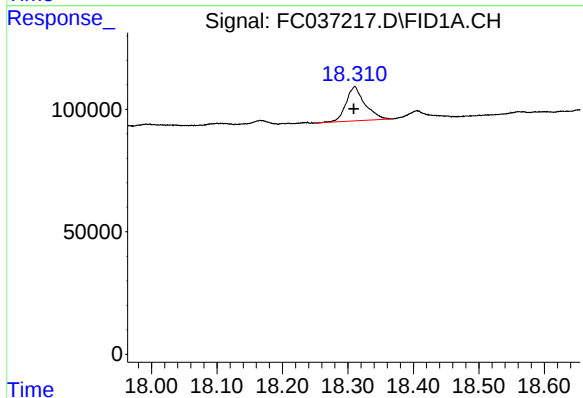
#16 n-Octacosane (C28)

R.T.: 16.636 min
Delta R.T.: 0.041 min
Response: 105331
Conc: 0.83 ug/ml



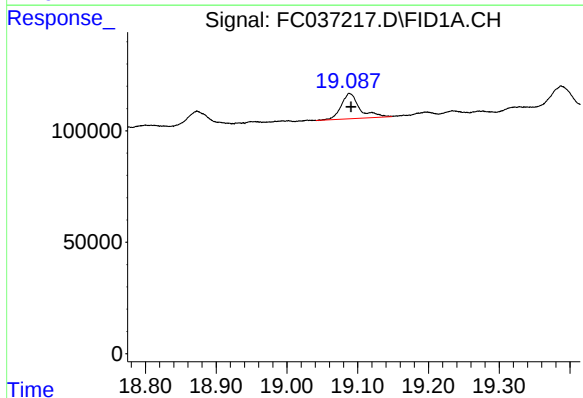
#17 n-Tricontane (C30)

R.T.: 17.477 min
Delta R.T.: -0.001 min
Response: 142659
Conc: 1.04 ug/ml



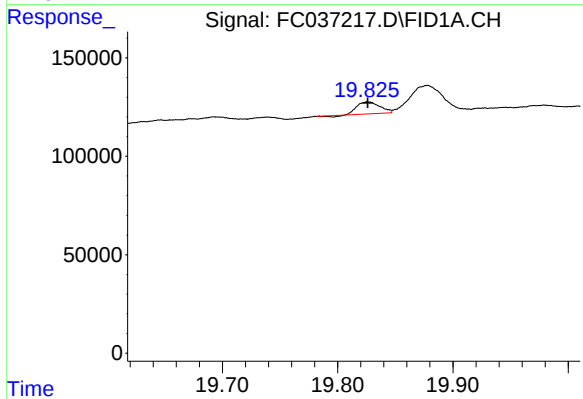
#18 n-Dotriacontane (C32)

R.T.: 18.310 min
Delta R.T.: 0.001 min
Response: 279264
Conc: 1.83 ug/ml



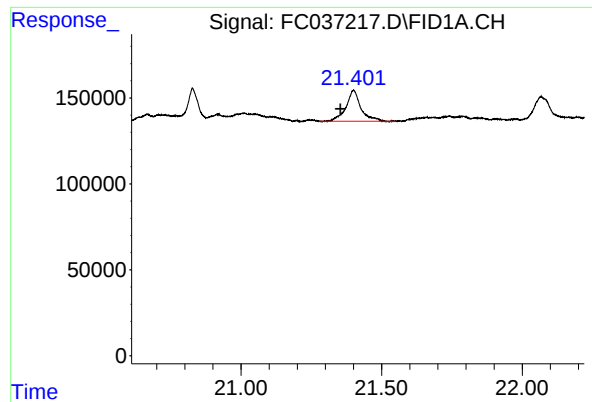
#19 n-Tetratriacontane (C34)

R.T.: 19.089 min
Delta R.T.: -0.002 min
Response: 207199
Conc: 1.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.826 min
Delta R.T.: 0.000 min
Response: 80731
Conc: 0.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.400 min
Delta R.T.: 0.046 min
Response: 661151
Conc: 4.51 ug/ml