

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037237.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2018 14:01
 Operator : AJ\SJ
 Sample : J5741-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 02:21:48 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)	11.340	4274884	29.437 ug/ml
Spiked Amount 50.000		Recovery =	58.87%
12) S 1-chlorooctadecane (S...	12.782	3332572	29.744 ug/ml
Spiked Amount 50.000		Recovery =	59.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.068	291515	2.215 ug/ml
16) T n-Octacosane (C28)	16.594	94246	0.743 ug/ml
17) T n-Tricontane (C30)	17.478	114806	0.833 ug/ml
18) T n-Dotriacontane (C32)	18.309	151183	0.990 ug/ml
19) T n-Tetratriacontane (C34)	19.088	106165	0.754 ug/ml
20) T n-Hexatriacontane (C36)	19.874	96405	0.712 ug/ml

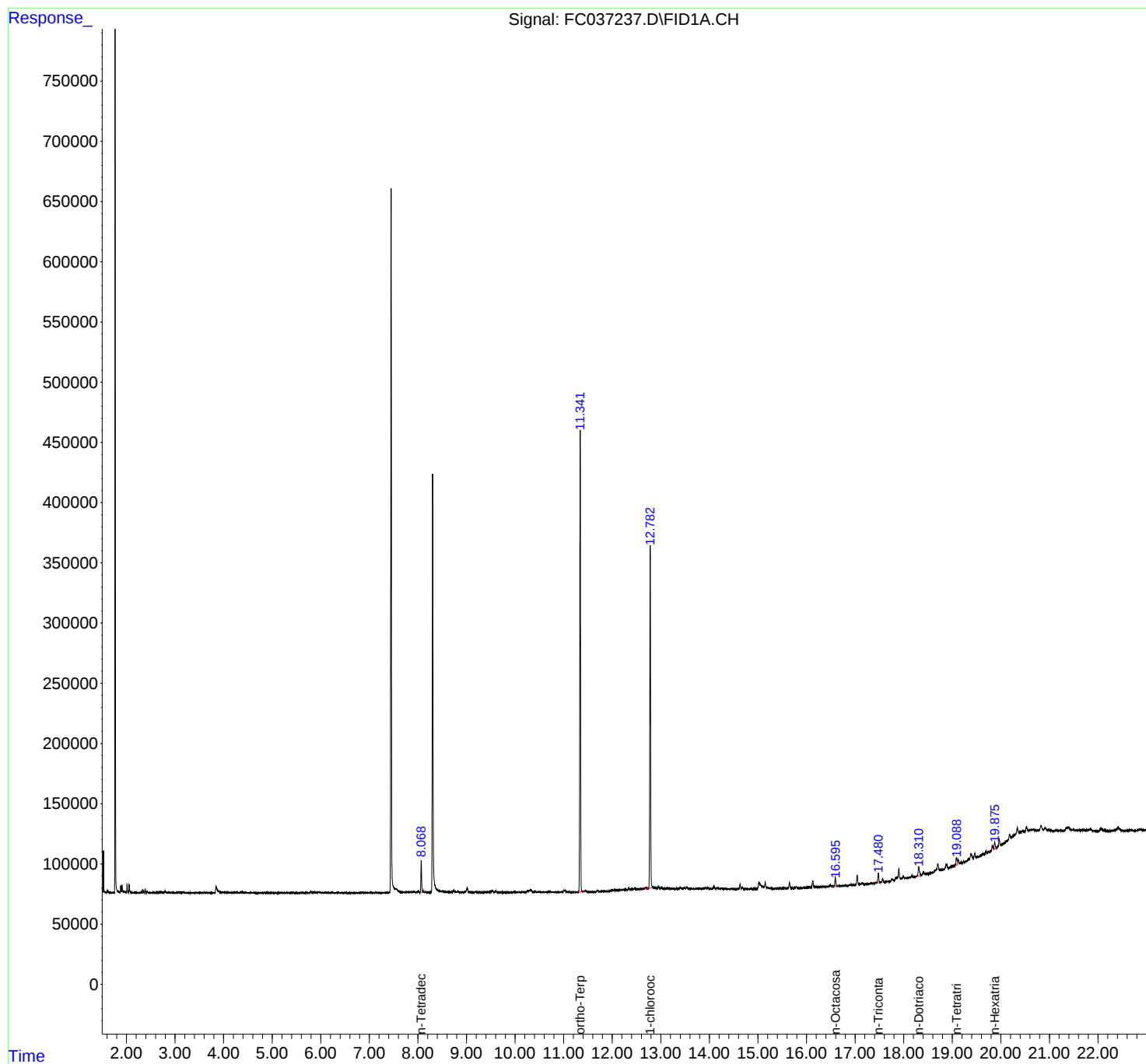
(f)=RT Delta > 1/2 Window

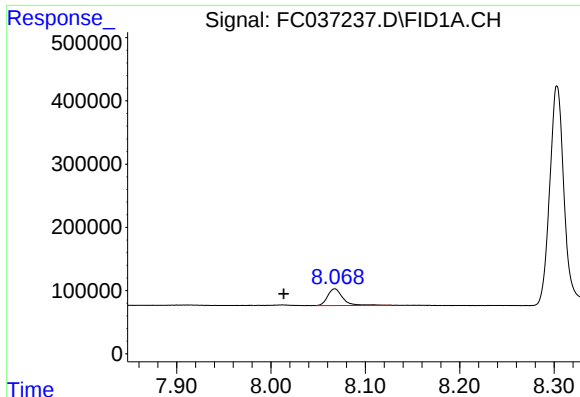
(m)=manual int.

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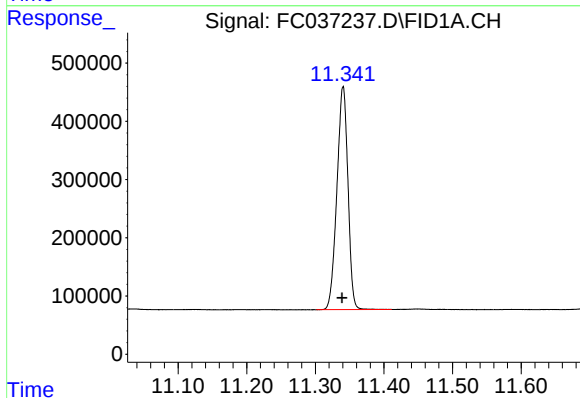
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





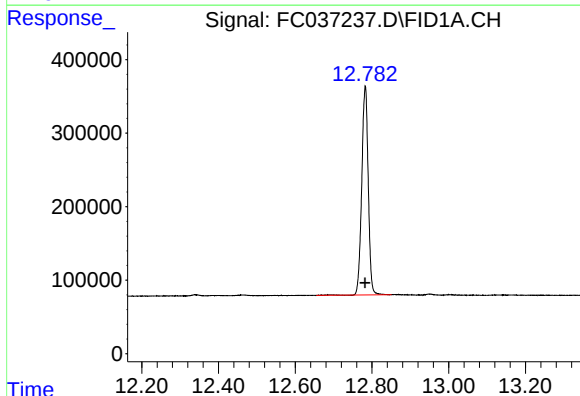
#6 n-Tetradecane (C14)

R.T.: 8.068 min
Delta R.T.: 0.054 min
Response: 291515
Conc: 2.21 ug/ml



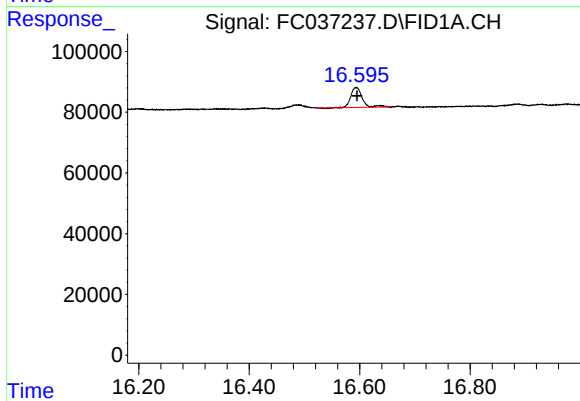
#9 ortho-Terphenyl (SURR)

R.T.: 11.340 min
Delta R.T.: 0.001 min
Response: 4274884
Conc: 29.44 ug/ml



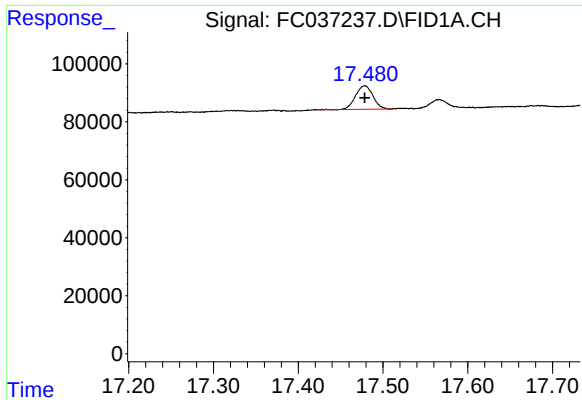
#12 1-chlorooctadecane (SURR)

R.T.: 12.782 min
Delta R.T.: 0.000 min
Response: 3332572
Conc: 29.74 ug/ml



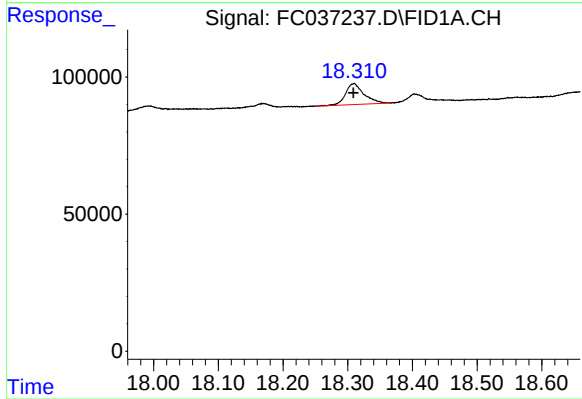
#16 n-Octacosane (C28)

R.T.: 16.594 min
Delta R.T.: -0.001 min
Response: 94246
Conc: 0.74 ug/ml



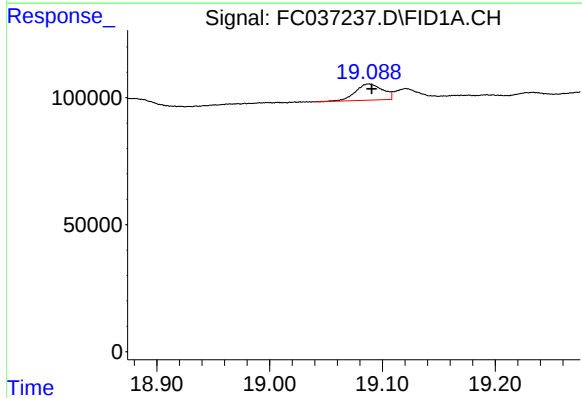
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: 0.000 min
Response: 114806
Conc: 0.83 ug/ml



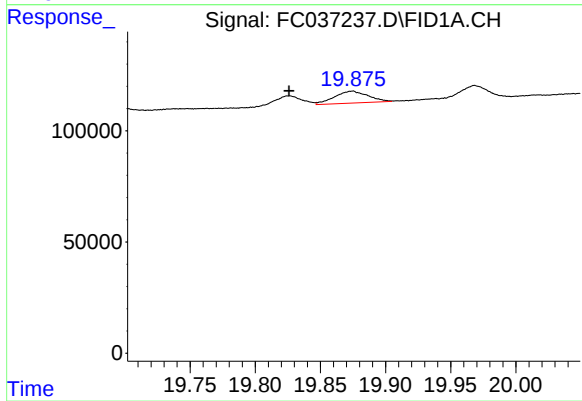
#18 n-Dotriacontane (C32)

R.T.: 18.309 min
Delta R.T.: 0.000 min
Response: 151183
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.088 min
Delta R.T.: -0.002 min
Response: 106165
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.874 min
Delta R.T.: 0.048 min
Response: 96405
Conc: 0.71 ug/ml