

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041989.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 1:33
 Operator : DD\AJ
 Sample : K3482-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 05:05:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 2019
 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)	11.701	2950936	22.181 ug/ml
Spiked Amount 50.000		Recovery =	44.36%
12) S 1-chlorooctadecane (S...	13.125	2529776	23.023 ug/ml
Spiked Amount 50.000		Recovery =	46.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	274317	2.270 ug/ml
10) T n-Eicosane (C20)	12.753f	1079943	8.535 ug/ml
14) T n-Tetracosane (C24)	14.966	670662	5.271 ug/ml
16) T n-Octacosane (C28)	16.937	272176	2.234 ug/ml
17) T n-Tricontane (C30)	17.823	557901	4.786 ug/ml
18) T n-Dotriacontane (C32)	18.654	246672	2.285 ug/ml

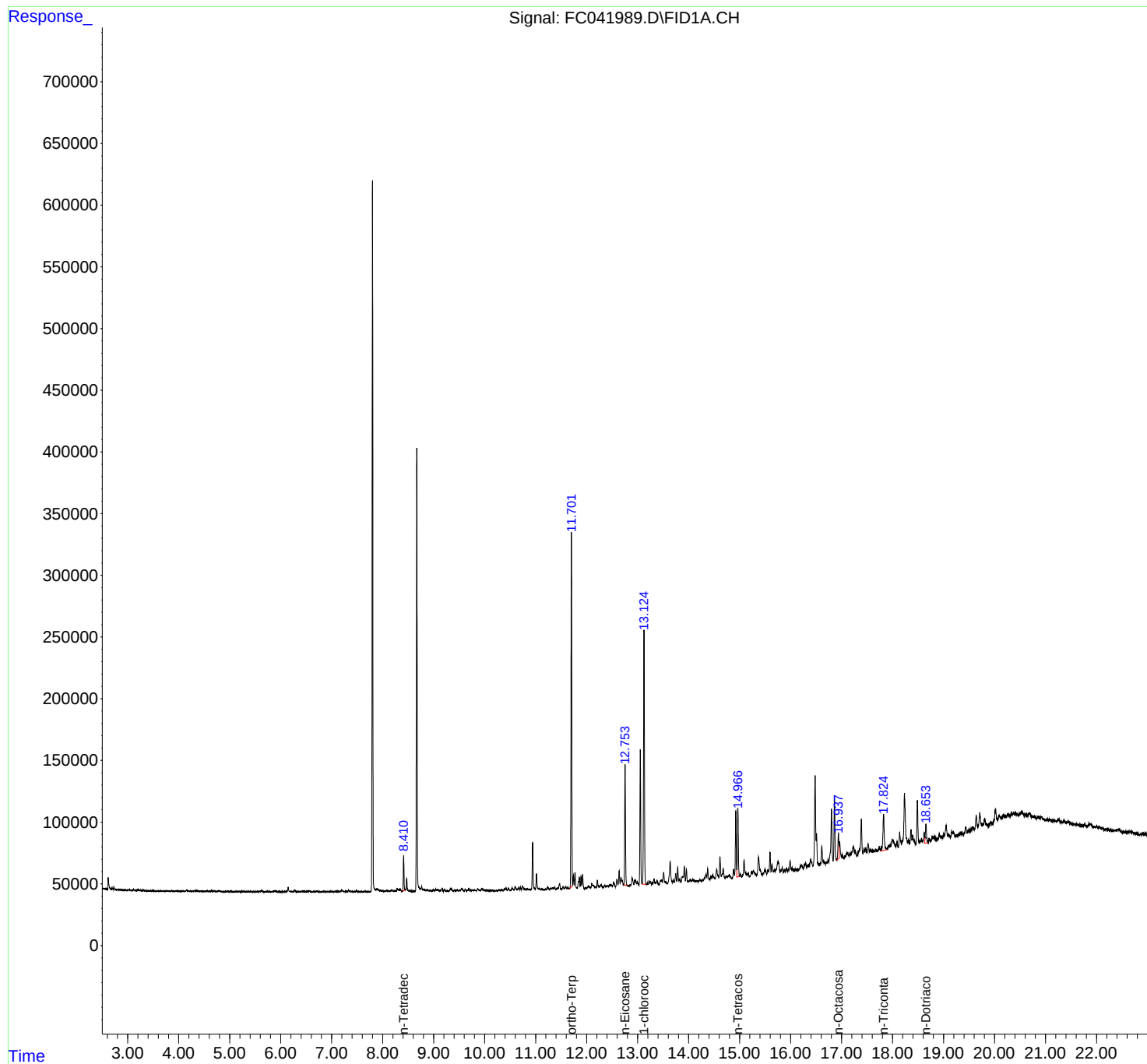
(f)=RT Delta > 1/2 Window

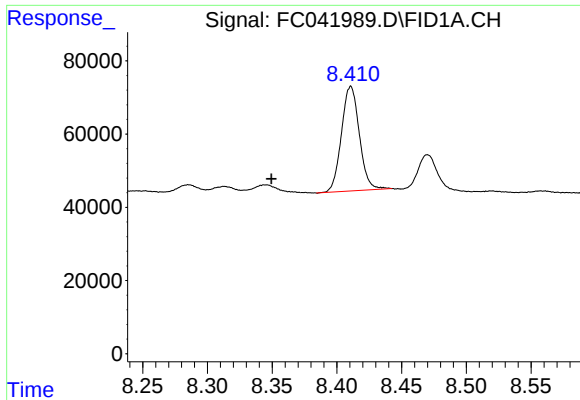
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
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Response via : Initial Calibration
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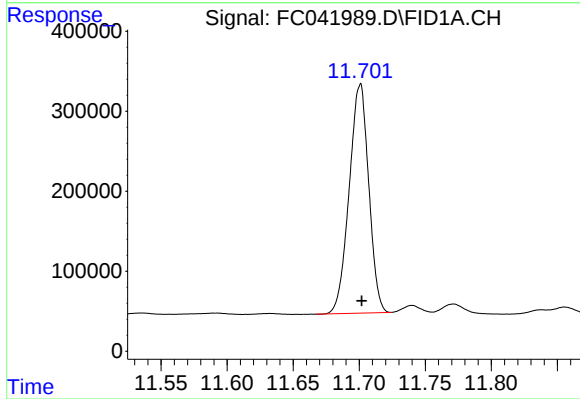
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





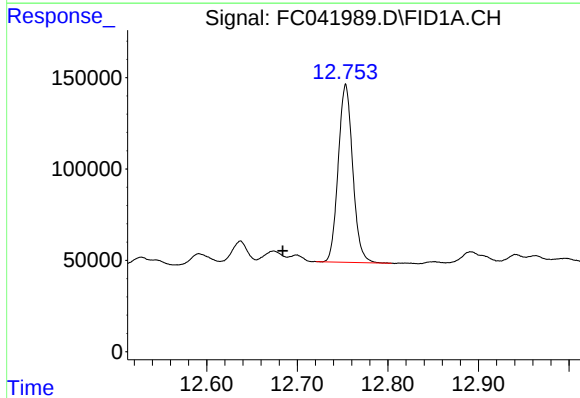
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.061 min
Response: 274317
Conc: 2.27 ug/ml



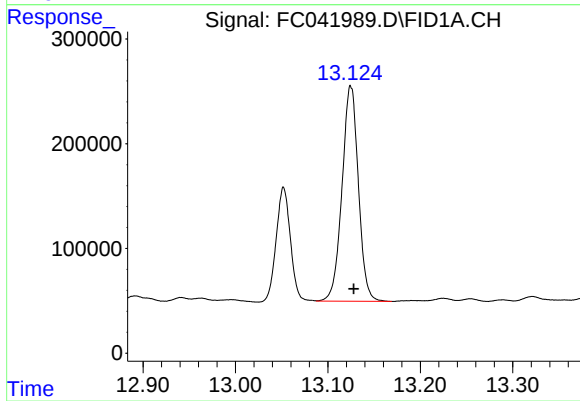
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.001 min
Response: 2950936
Conc: 22.18 ug/ml



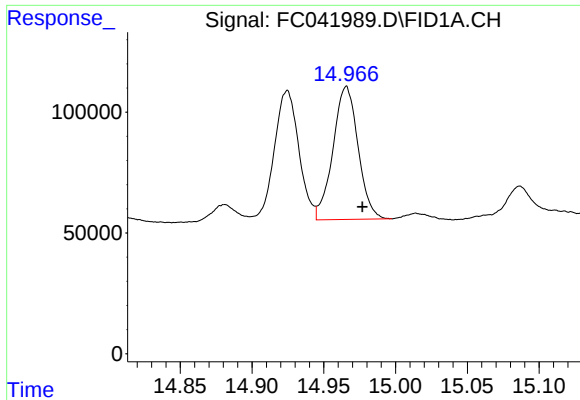
#10 n-Eicosane (C20)

R.T.: 12.753 min
Delta R.T.: 0.070 min
Response: 1079943
Conc: 8.54 ug/ml



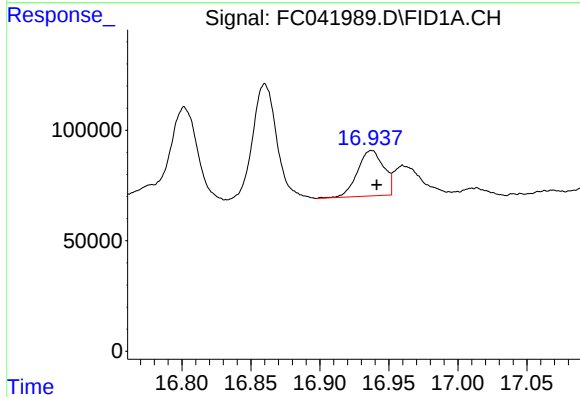
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.003 min
Response: 2529776
Conc: 23.02 ug/ml



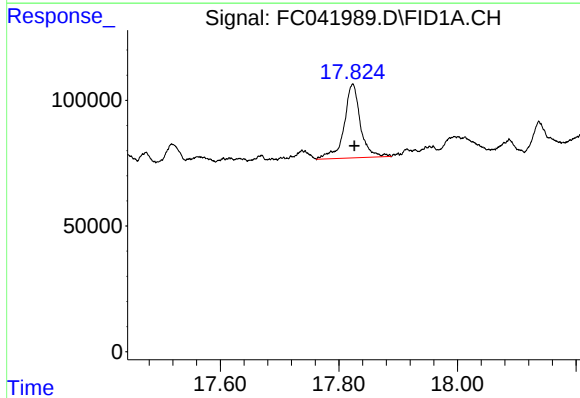
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.011 min
Response: 670662
Conc: 5.27 ug/ml



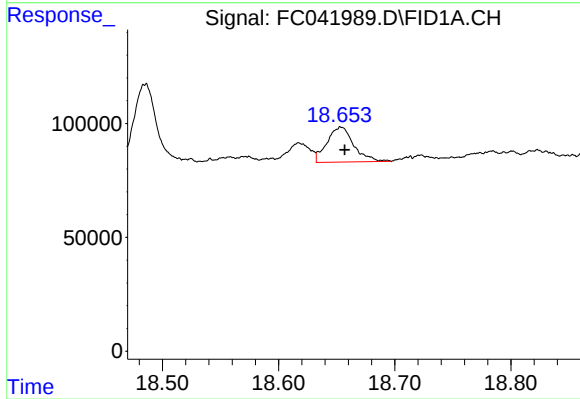
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.004 min
Response: 272176
Conc: 2.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.003 min
Response: 557901
Conc: 4.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.003 min
Response: 246672
Conc: 2.28 ug/ml