

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042844.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2019 9:44
 Operator : DD\AJ
 Sample : K4090-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 13:06:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.686	3681964	25.920 ug/ml
Spiked Amount 50.000		Recovery =	51.84%
12) S 1-chlorooctadecane (S...	13.108	2931156	24.694 ug/ml
Spiked Amount 50.000		Recovery =	49.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.403f	136311	1.068 ug/ml
17) T n-Tricontane (C30)	17.799	299749	2.341 ug/ml
18) T n-Dotriacontane (C32)	18.631	291810	2.503 ug/ml
19) T n-Tetratriacontane (C34)	19.407	219878	2.289 ug/ml

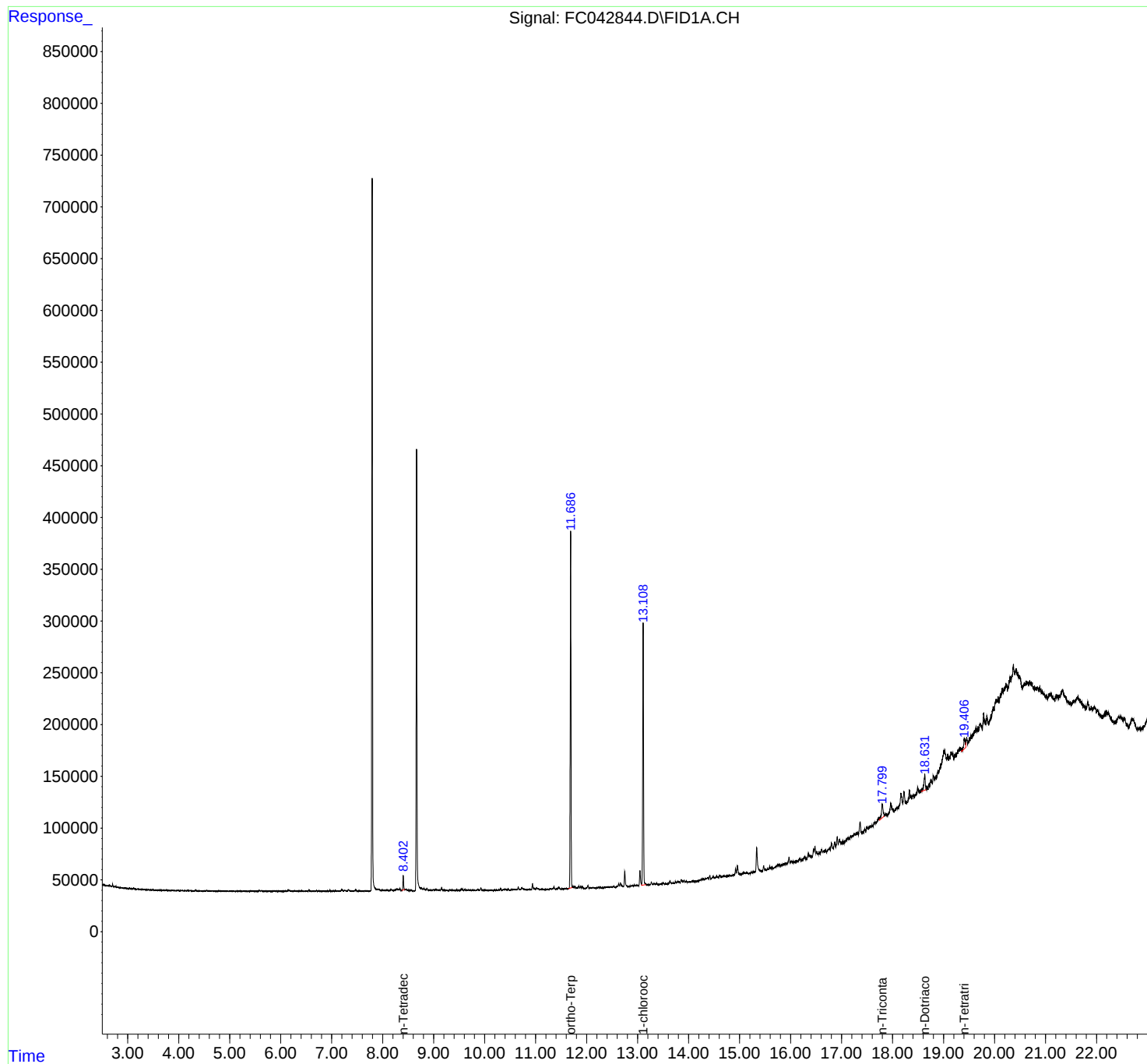
(f)=RT Delta > 1/2 Window

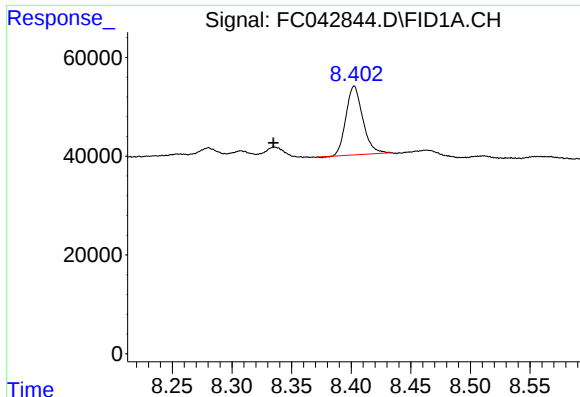
(m)=manual int.

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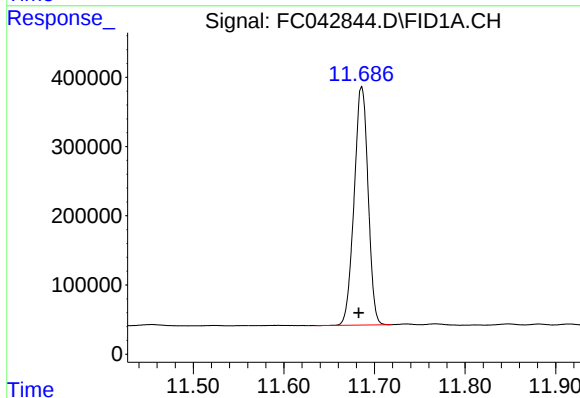
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Signal Info : 20M x 0.18mm x 0.18um





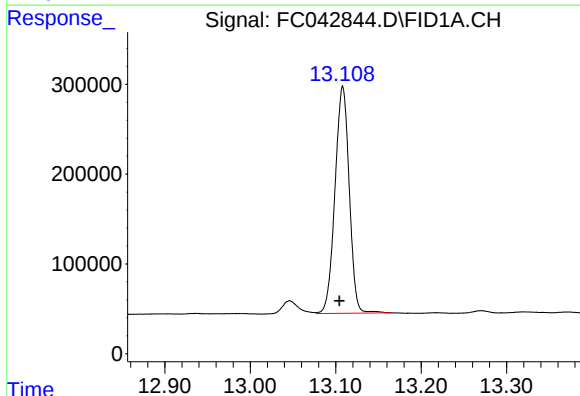
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.068 min
Response: 136311
Conc: 1.07 ug/ml



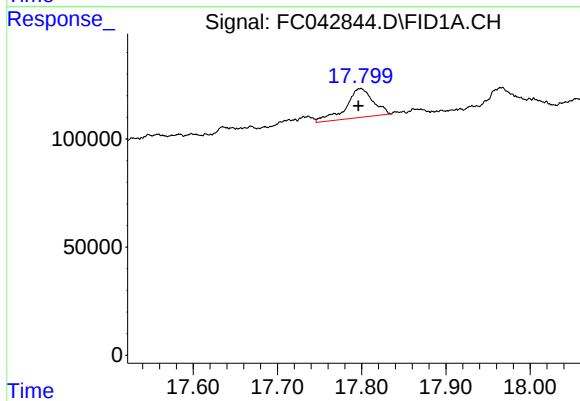
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: 0.003 min
Response: 3681964
Conc: 25.92 ug/ml



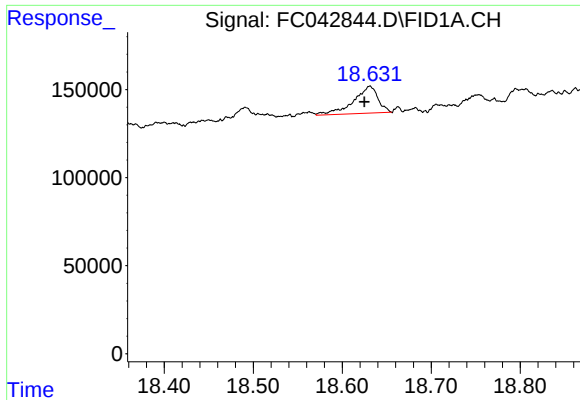
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.004 min
Response: 2931156
Conc: 24.69 ug/ml



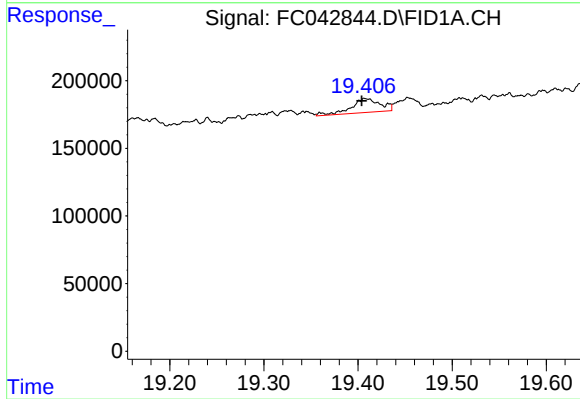
#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: 0.003 min
Response: 299749
Conc: 2.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.631 min
Delta R.T.: 0.006 min
Response: 291810
Conc: 2.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.407 min
Delta R.T.: 0.003 min
Response: 219878
Conc: 2.29 ug/ml