

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042066.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 19:53
 Operator : DD\AJ
 Sample : K3509-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:10:40 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)	11.703	4931061	37.064 ug/ml
Spiked Amount 50.000		Recovery =	74.13%
12) S 1-chlorooctadecane (S...	13.128	4013039	36.522 ug/ml
Spiked Amount 50.000		Recovery =	73.04%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	202358	1.674 ug/ml
14) T n-Tetracosane (C24)	14.967	634847	4.989 ug/ml
16) T n-Octacosane (C28)	16.968	228545	1.876 ug/ml
19) T n-Tetratriacontane (C34)	19.436	147370	1.713 ug/ml

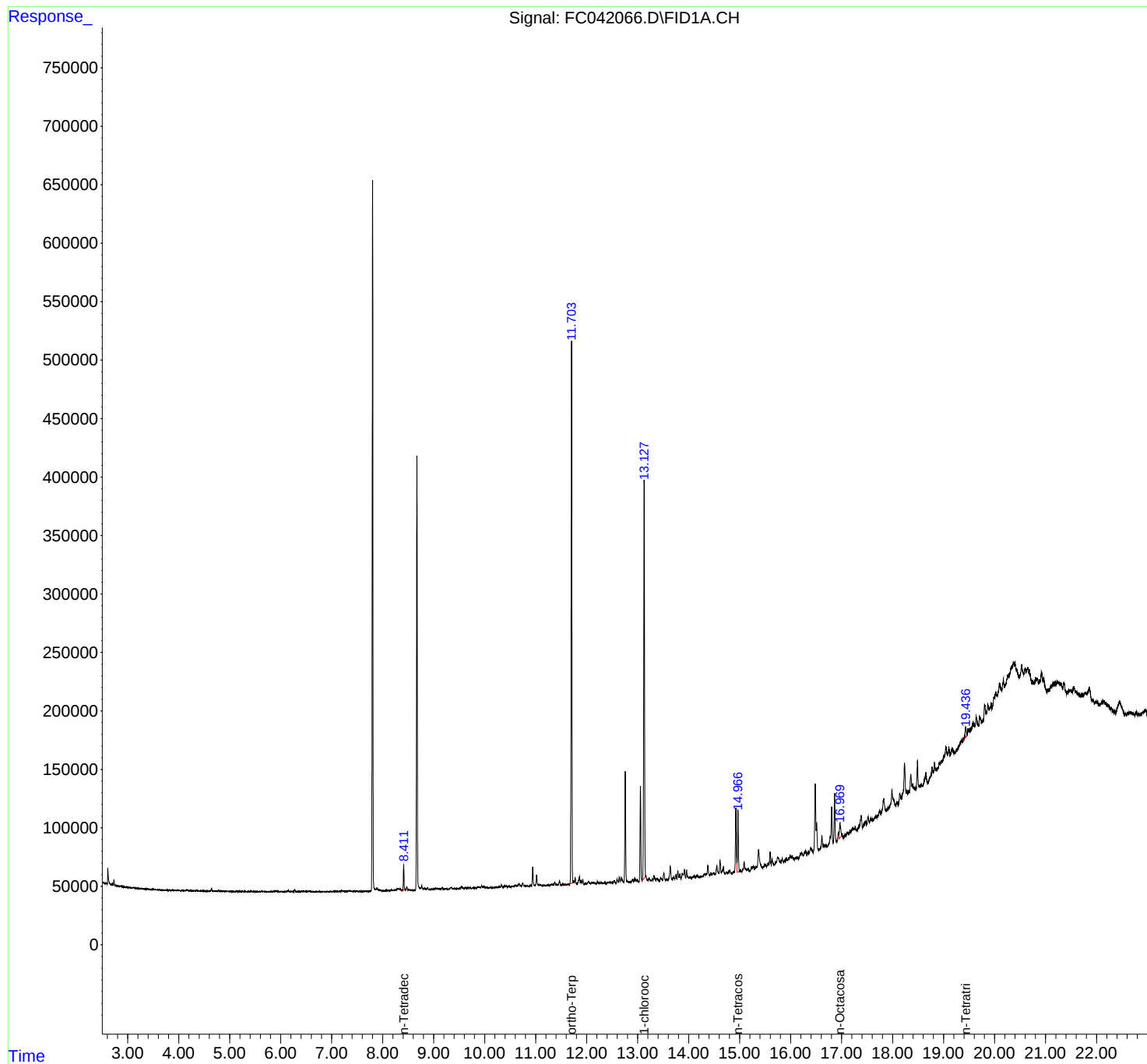
(f)=RT Delta > 1/2 Window

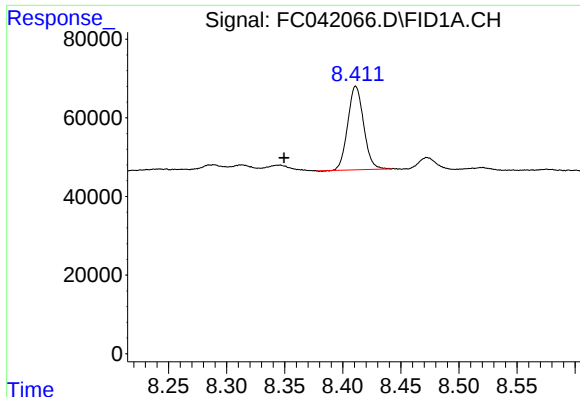
(m)=manual int.

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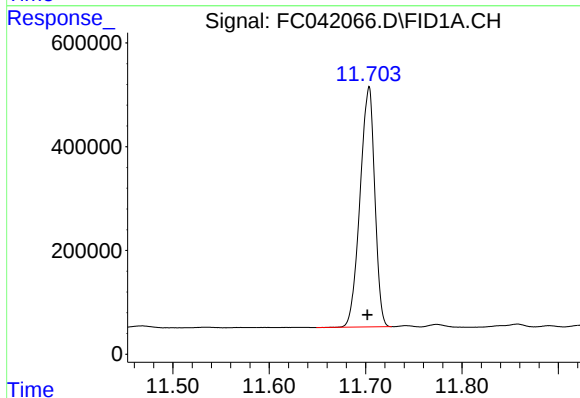
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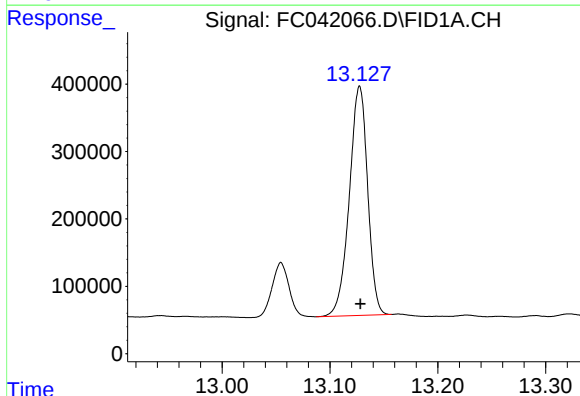
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.062 min
Response: 202358
Conc: 1.67 ug/ml



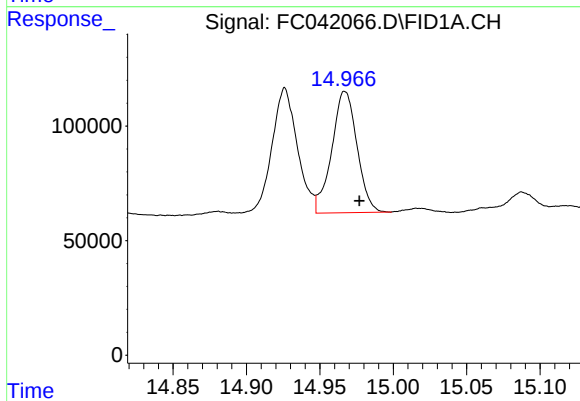
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.001 min
Response: 4931061
Conc: 37.06 ug/ml



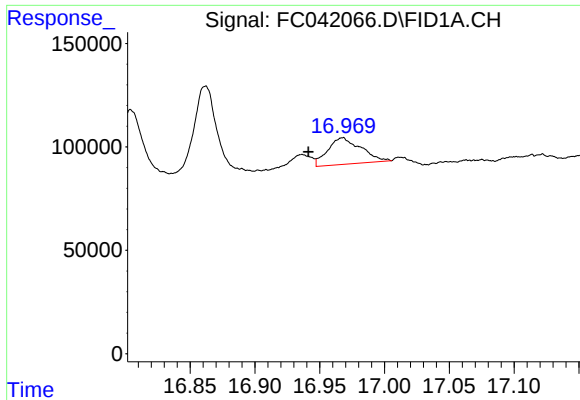
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: 0.000 min
Response: 4013039
Conc: 36.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: -0.010 min
Response: 634847
Conc: 4.99 ug/ml



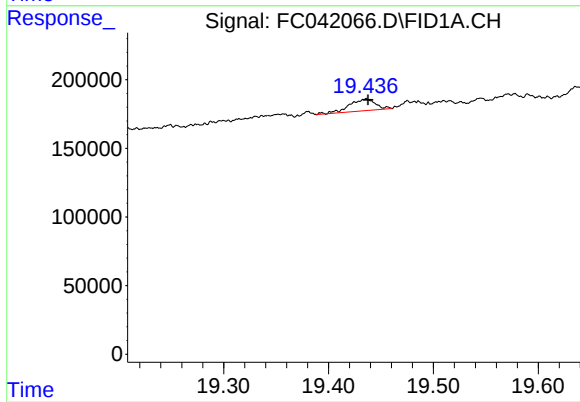
#16 n-Octacosane (C28)

R.T.: 16.968 min

Delta R.T.: 0.026 min

Response: 228545

Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.436 min

Delta R.T.: -0.002 min

Response: 147370

Conc: 1.71 ug/ml