

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043330.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 18:04
 Operator : DD\AJ
 Sample : K4650-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 02:16:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.612	5513232	38.506 ug/ml
Spiked Amount 50.000		Recovery =	77.01%
12) S 1-chlorooctadecane (S...	13.033	4586315	41.980 ug/ml
Spiked Amount 50.000		Recovery =	83.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.342f	512773	4.148 ug/ml
10) T n-Eicosane (C20)	12.672f	521231	4.060 ug/ml
14) T n-Tetracosane (C24)	14.882	411990	3.216 ug/ml
15) T n-Hexacosane (C26)	15.888	164597	1.307 ug/ml
16) T n-Octacosane (C28)	16.832	215731	1.757 ug/ml
17) T n-Tricontane (C30)	17.715	174635	1.448 ug/ml

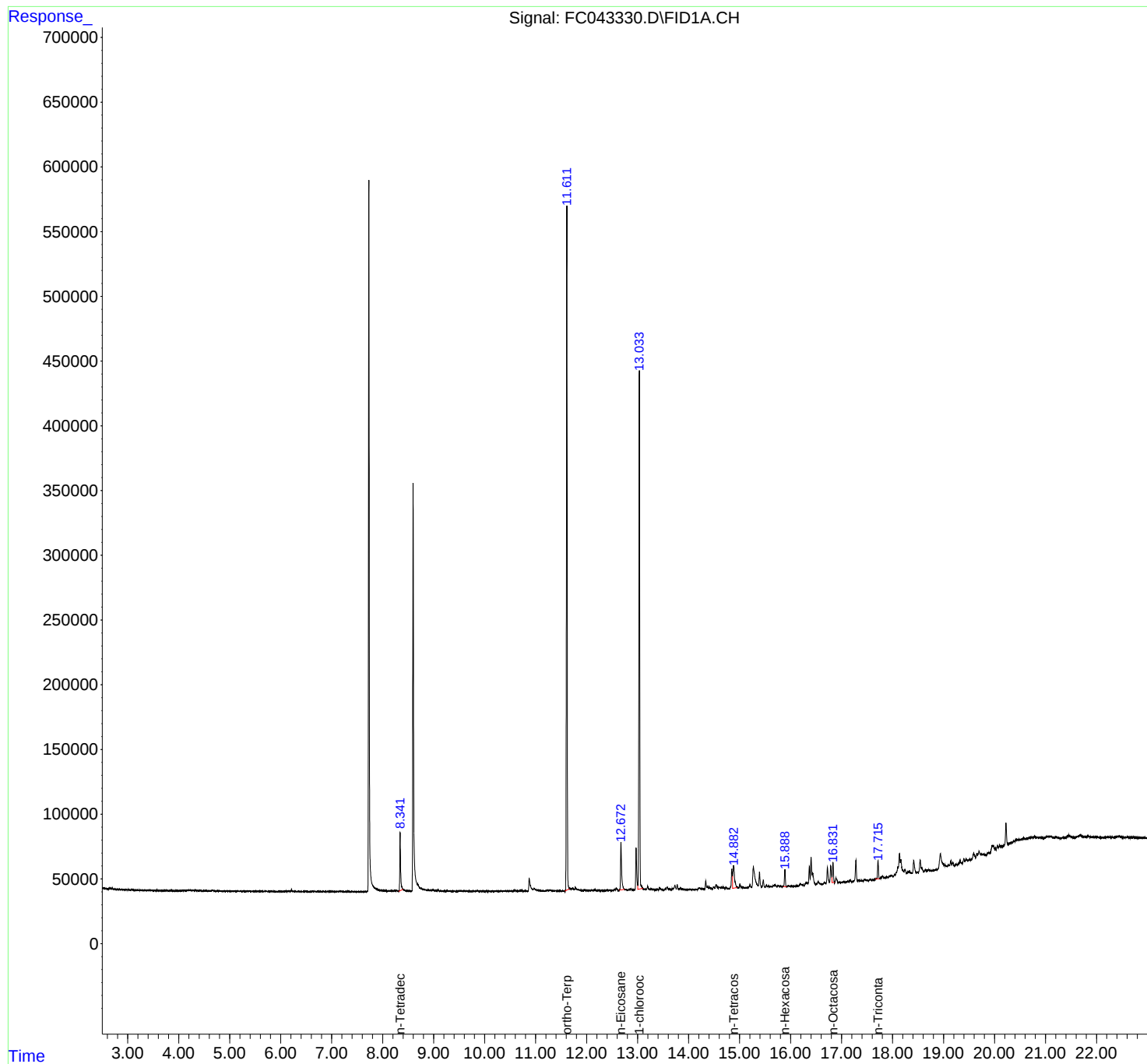
(f)=RT Delta > 1/2 Window

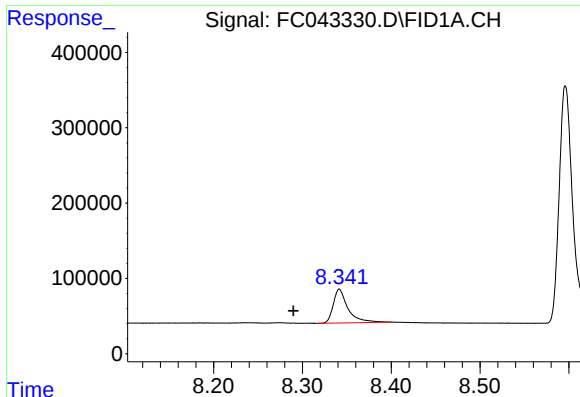
(m)=manual int.

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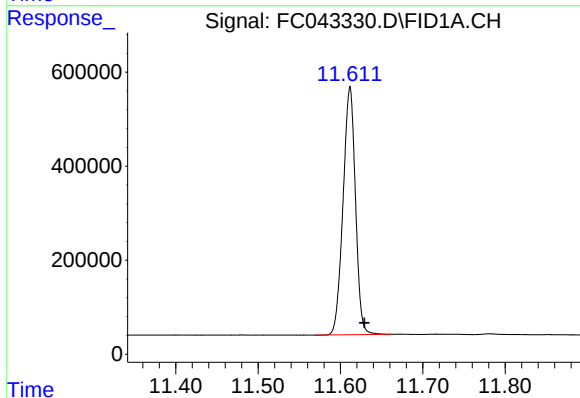
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





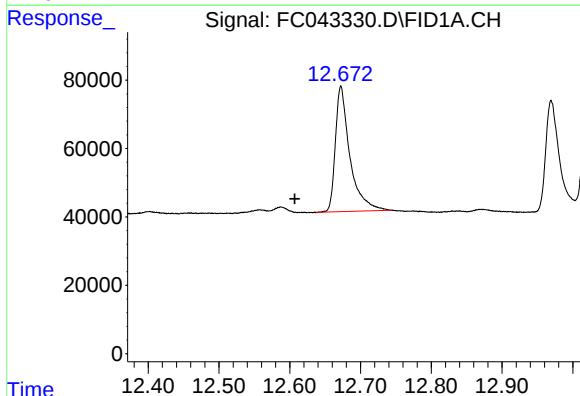
#6 n-Tetradecane (C14)

R.T.: 8.342 min
Delta R.T.: 0.052 min
Response: 512773
Conc: 4.15 ug/ml



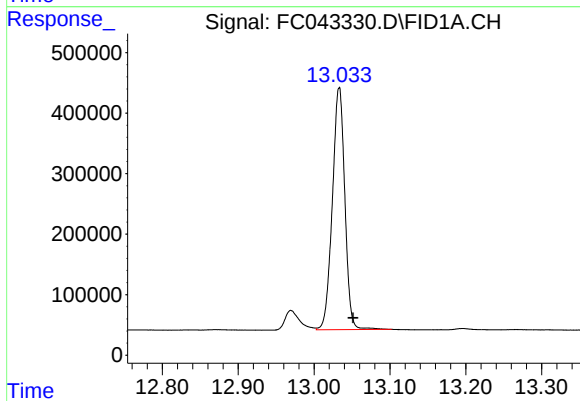
#9 ortho-Terphenyl (SURR)

R.T.: 11.612 min
Delta R.T.: -0.017 min
Response: 5513232
Conc: 38.51 ug/ml



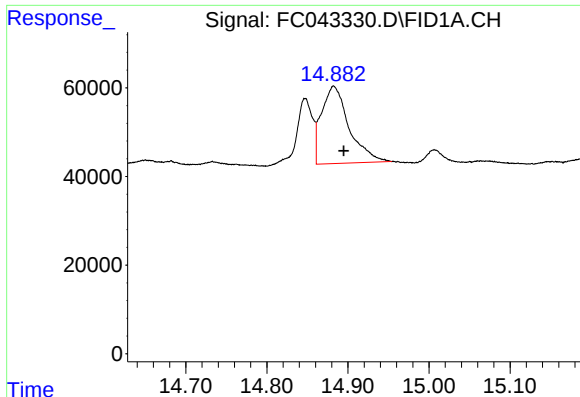
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.065 min
Response: 521231
Conc: 4.06 ug/ml



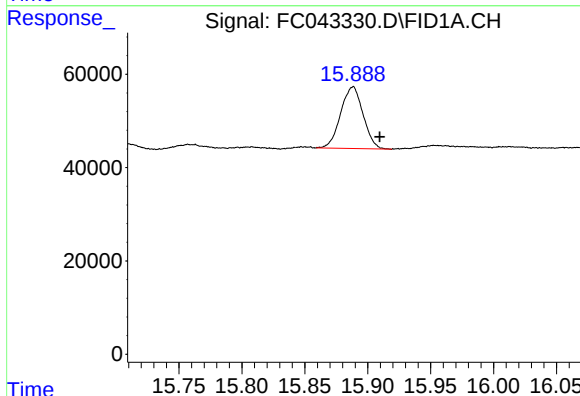
#12 1-chlorooctadecane (SURR)

R.T.: 13.033 min
Delta R.T.: -0.018 min
Response: 4586315
Conc: 41.98 ug/ml



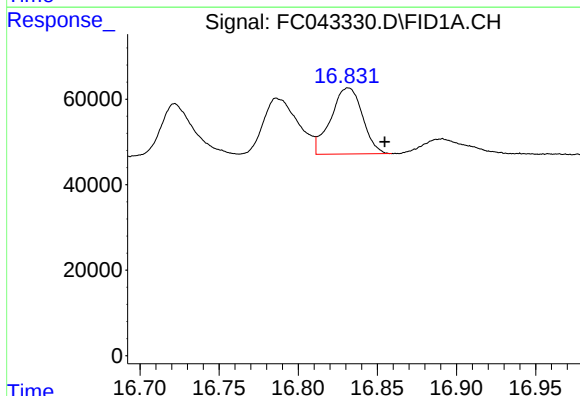
#14 n-Tetracosane (C24)

R.T.: 14.882 min
Delta R.T.: -0.012 min
Response: 411990
Conc: 3.22 ug/ml



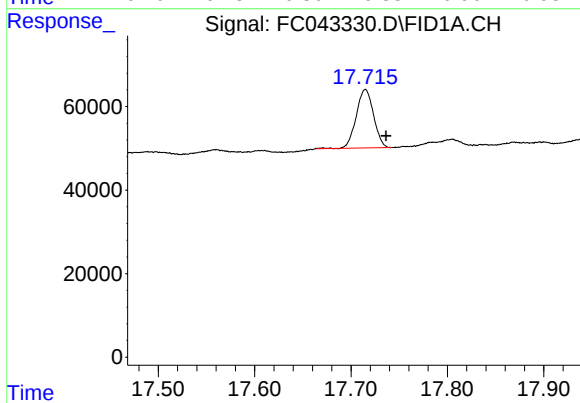
#15 n-Hexacosane (C26)

R.T.: 15.888 min
Delta R.T.: -0.021 min
Response: 164597
Conc: 1.31 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.832 min
Delta R.T.: -0.023 min
Response: 215731
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.715 min
Delta R.T.: -0.021 min
Response: 174635
Conc: 1.45 ug/ml