

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043303.D
 Signal(s) : FID1A.CH
 Acq On : 04 Sep 2019 4:46
 Operator : DD\AJ
 Sample : K4618-07DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 06:51:17 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	404047	2.822 ug/ml
Spiked Amount 50.000		Recovery =	5.64%
12) S 1-chlorooctadecane (S...	13.036	386754	3.540 ug/ml
Spiked Amount 50.000		Recovery =	7.08%
Target Compounds			
13) T n-Docosane (C22)	13.833	235203	1.831 ug/ml
14) T n-Tetracosane (C24)	14.885	545428	4.257 ug/ml
16) T n-Octacosane (C28)	16.785f	295154	2.404 ug/ml
17) T n-Tricontane (C30)	17.727	452426	3.751 ug/ml

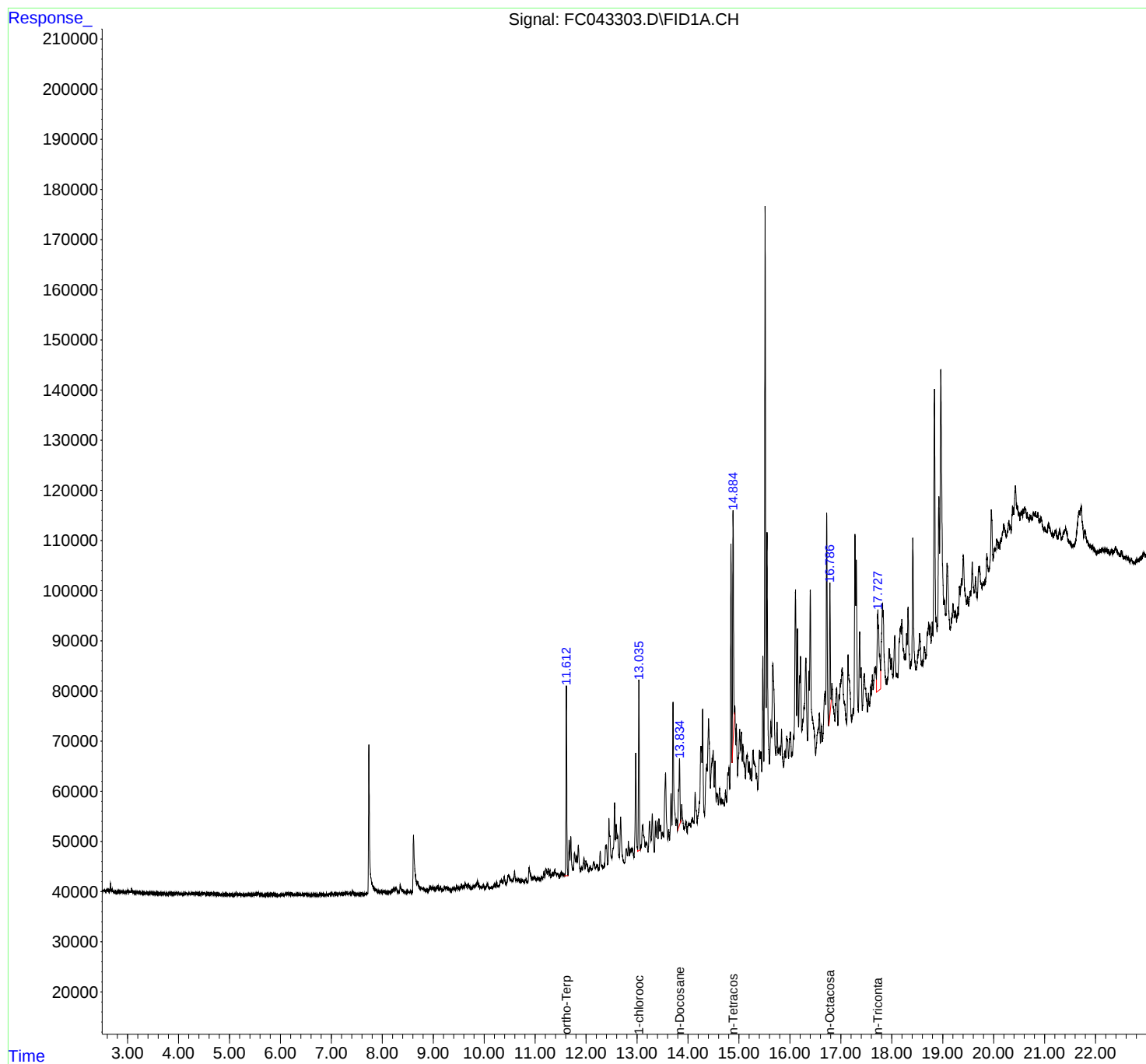
(f)=RT Delta > 1/2 Window

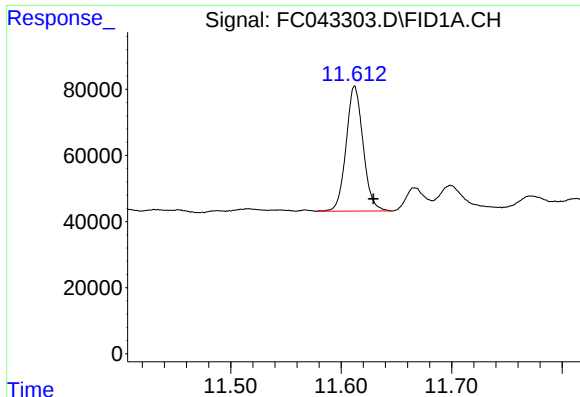
(m)=manual int.

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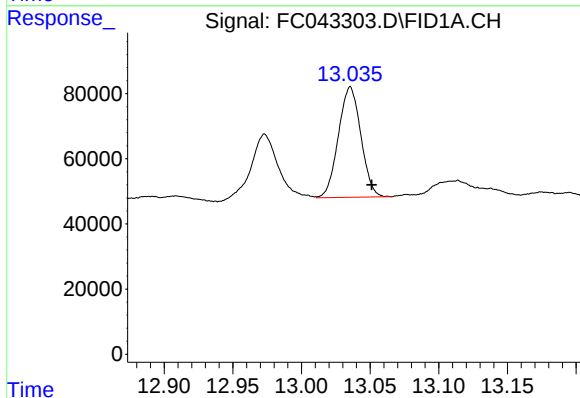
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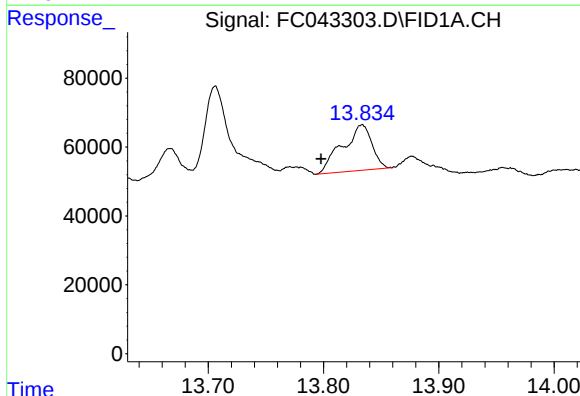
#9 ortho-Terphenyl (SURR)

R.T.: 11.612 min
Delta R.T.: -0.017 min
Response: 404047
Conc: 2.82 ug/ml



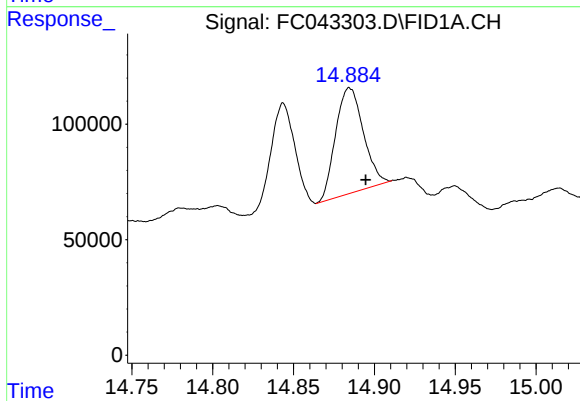
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.016 min
Response: 386754
Conc: 3.54 ug/ml



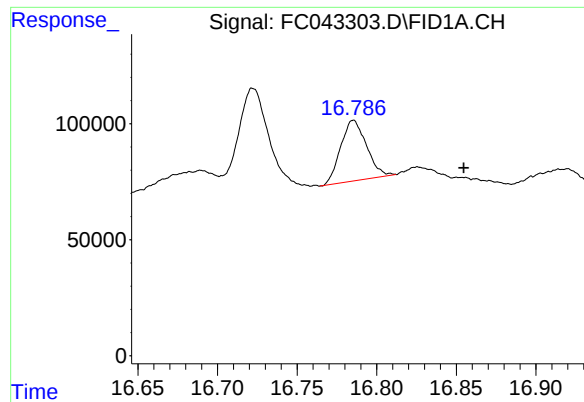
#13 n-Docosane (C22)

R.T.: 13.833 min
Delta R.T.: 0.036 min
Response: 235203
Conc: 1.83 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.885 min
Delta R.T.: -0.010 min
Response: 545428
Conc: 4.26 ug/ml



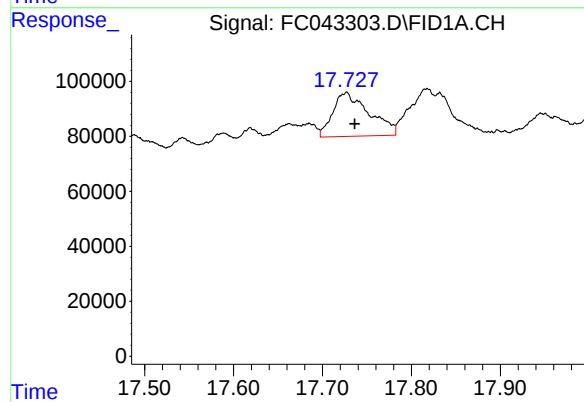
#16 n-Octacosane (C28)

R.T.: 16.785 min

Delta R.T.: -0.069 min

Response: 295154

Conc: 2.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.727 min

Delta R.T.: -0.009 min

Response: 452426

Conc: 3.75 ug/ml