

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042959.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 23:13
 Operator : DD\AJ
 Sample : K4371-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 00:59:38 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)	11.675	3619710	25.482 ug/ml
Spiked Amount 50.000		Recovery =	50.96%
12) S 1-chlorooctadecane (S...	13.097	3178199	26.776 ug/ml
Spiked Amount 50.000		Recovery =	53.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.396f	228111	1.788 ug/ml
15) T n-Hexacosane (C26)	15.954	195316	1.448 ug/ml
16) T n-Octacosane (C28)	16.899	576178	4.330 ug/ml
17) T n-Tricontane (C30)	17.782	696476	5.439 ug/ml
18) T n-Dotriacontane (C32)	18.611	388425	3.331 ug/ml

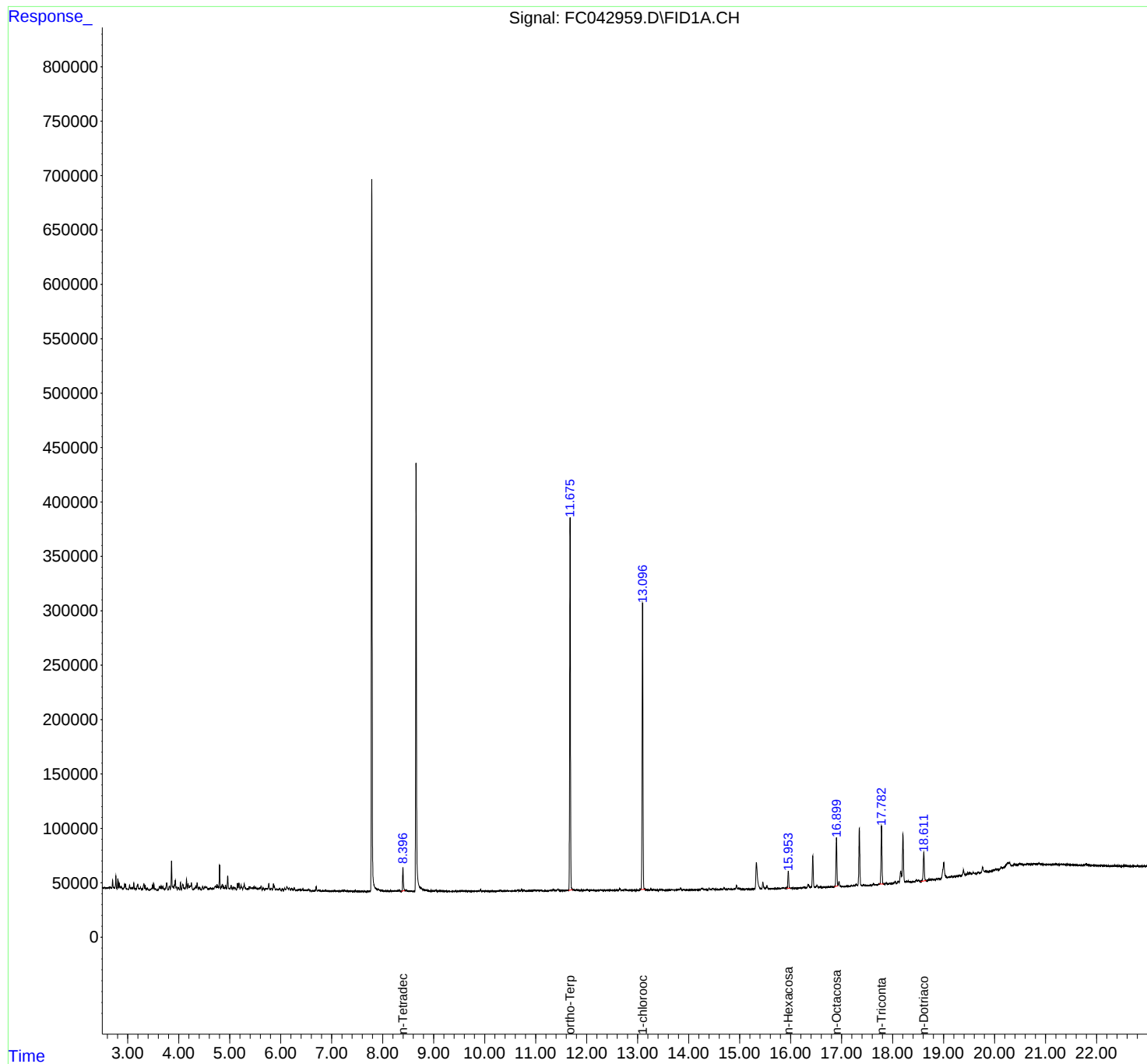
(f)=RT Delta > 1/2 Window

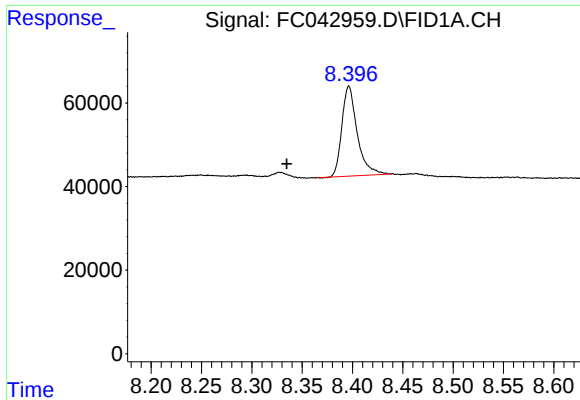
(m)=manual int.

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QLast Update : Thu Aug 08 16:36:10 2019
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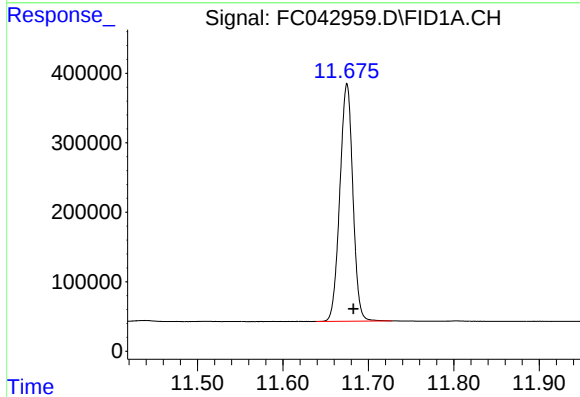
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





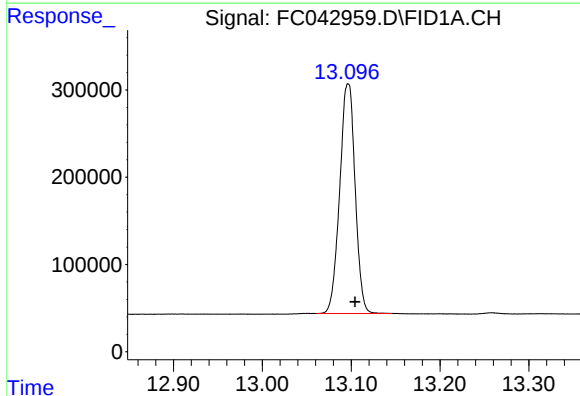
#6 n-Tetradecane (C14)

R.T.: 8.396 min
Delta R.T.: 0.062 min
Response: 228111
Conc: 1.79 ug/ml



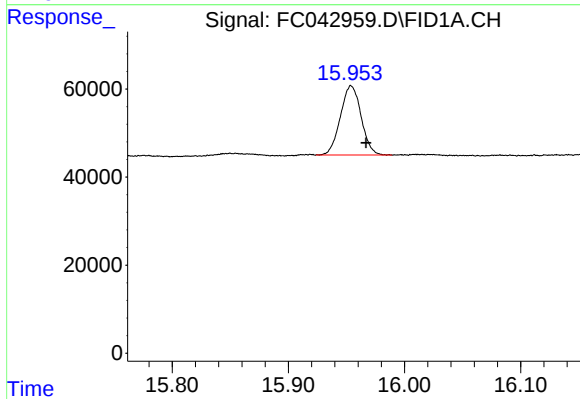
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: -0.008 min
Response: 3619710
Conc: 25.48 ug/ml



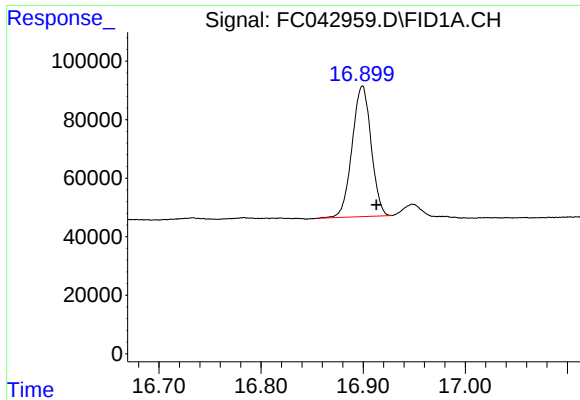
#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.008 min
Response: 3178199
Conc: 26.78 ug/ml



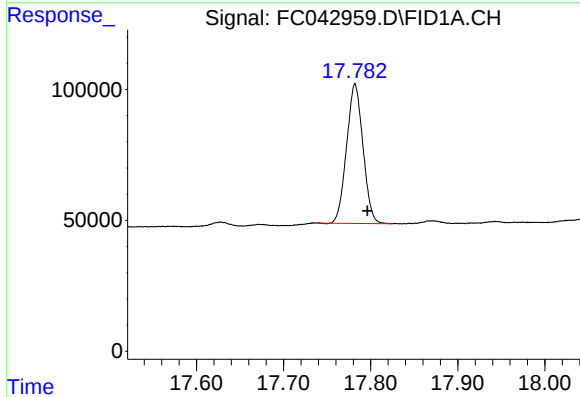
#15 n-Hexacosane (C26)

R.T.: 15.954 min
Delta R.T.: -0.013 min
Response: 195316
Conc: 1.45 ug/ml



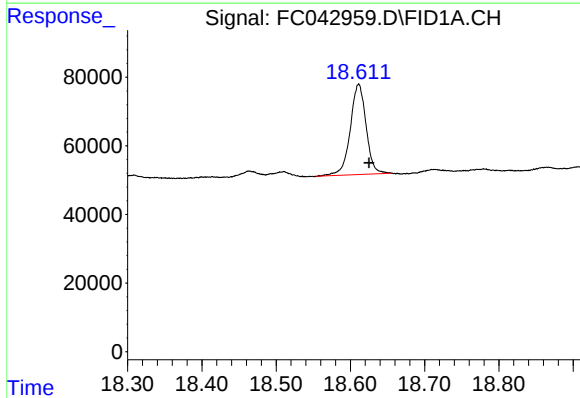
#16 n-Octacosane (C28)

R.T.: 16.899 min
Delta R.T.: -0.014 min
Response: 576178
Conc: 4.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.782 min
Delta R.T.: -0.014 min
Response: 696476
Conc: 5.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.611 min
Delta R.T.: -0.014 min
Response: 388425
Conc: 3.33 ug/ml