

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062619AL\
 Data File : FC042026.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2019 16:56
 Operator : DD\AJ
 Sample : K3512-03D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 03:21:49 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)	11.696	3752486	28.205 ug/ml
Spiked Amount 50.000		Recovery =	56.41%
12) S 1-chlorooctadecane (S...	13.121	3007196	27.368 ug/ml
Spiked Amount 50.000		Recovery =	54.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.407f	583418	4.828 ug/ml
16) T n-Octacosane (C28)	16.931	219481	1.801 ug/ml
17) T n-Tricontane (C30)	17.816	309056	2.651 ug/ml
18) T n-Dotriacontane (C32)	18.646	214512	1.987 ug/ml

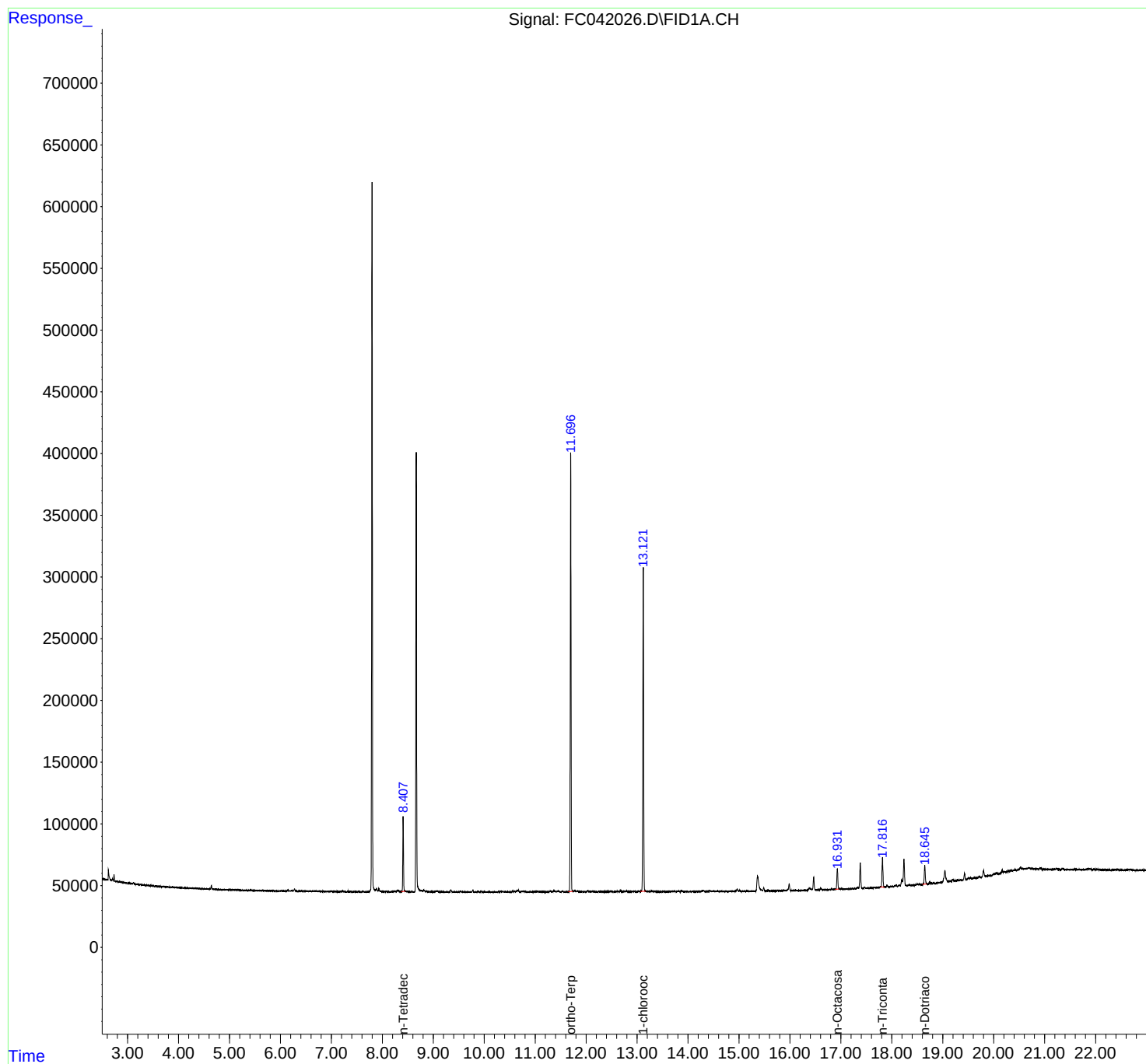
(f)=RT Delta > 1/2 Window

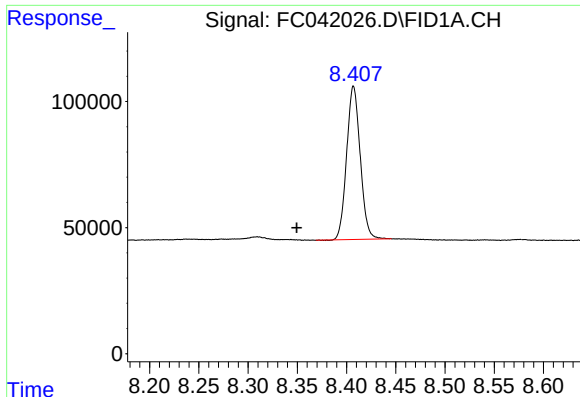
(m)=manual int.

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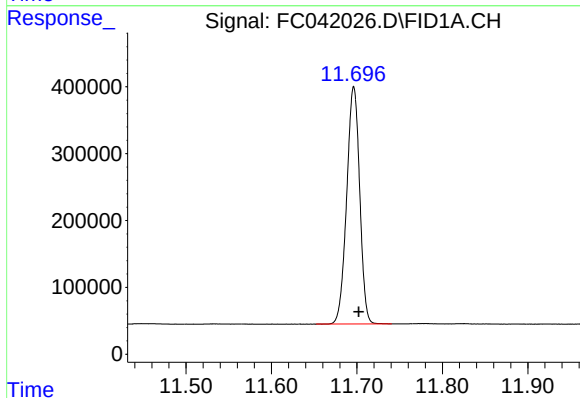
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





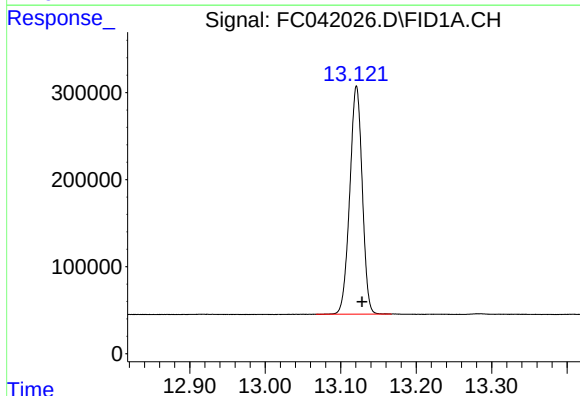
#6 n-Tetradecane (C14)

R.T.: 8.407 min
Delta R.T.: 0.058 min
Response: 583418
Conc: 4.83 ug/ml



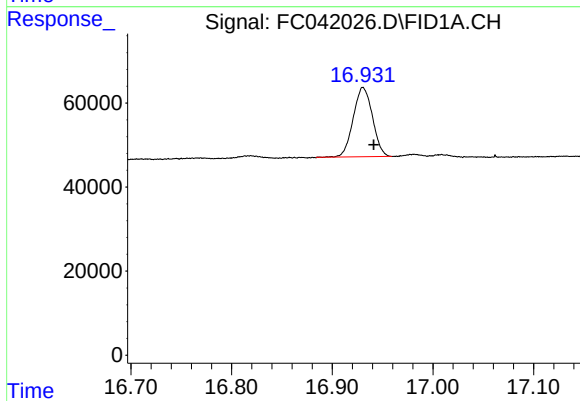
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: -0.006 min
Response: 3752486
Conc: 28.21 ug/ml



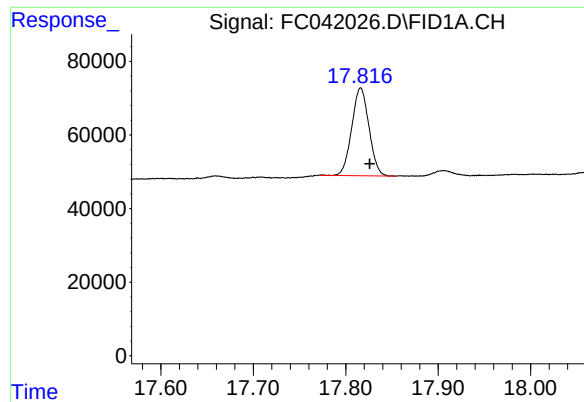
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: -0.007 min
Response: 3007196
Conc: 27.37 ug/ml



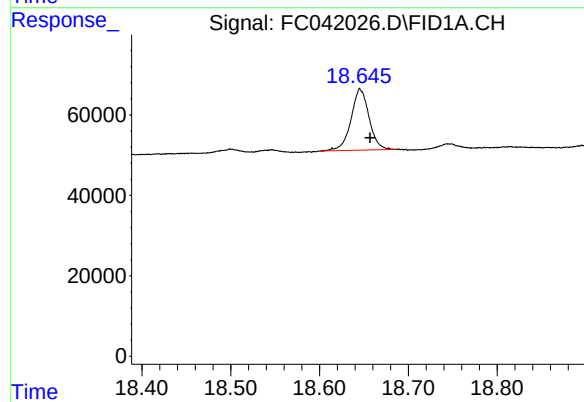
#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: -0.011 min
Response: 219481
Conc: 1.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.010 min
Response: 309056
Conc: 2.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.011 min
Response: 214512
Conc: 1.99 ug/ml