

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041978.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2019 18:40
 Operator : DD\AJ
 Sample : K3482-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:03:42 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)	11.702	3327295	25.009 ug/ml
Spiked Amount 50.000		Recovery =	50.02%
12) S 1-chlorooctadecane (S...	13.127	2669604	24.295 ug/ml
Spiked Amount 50.000		Recovery =	48.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.412f	437870	3.623 ug/ml
16) T n-Octacosane (C28)	16.939	317627	2.607 ug/ml
17) T n-Tricontane (C30)	17.823	436202	3.742 ug/ml
18) T n-Dotriacontane (C32)	18.655	256548	2.376 ug/ml

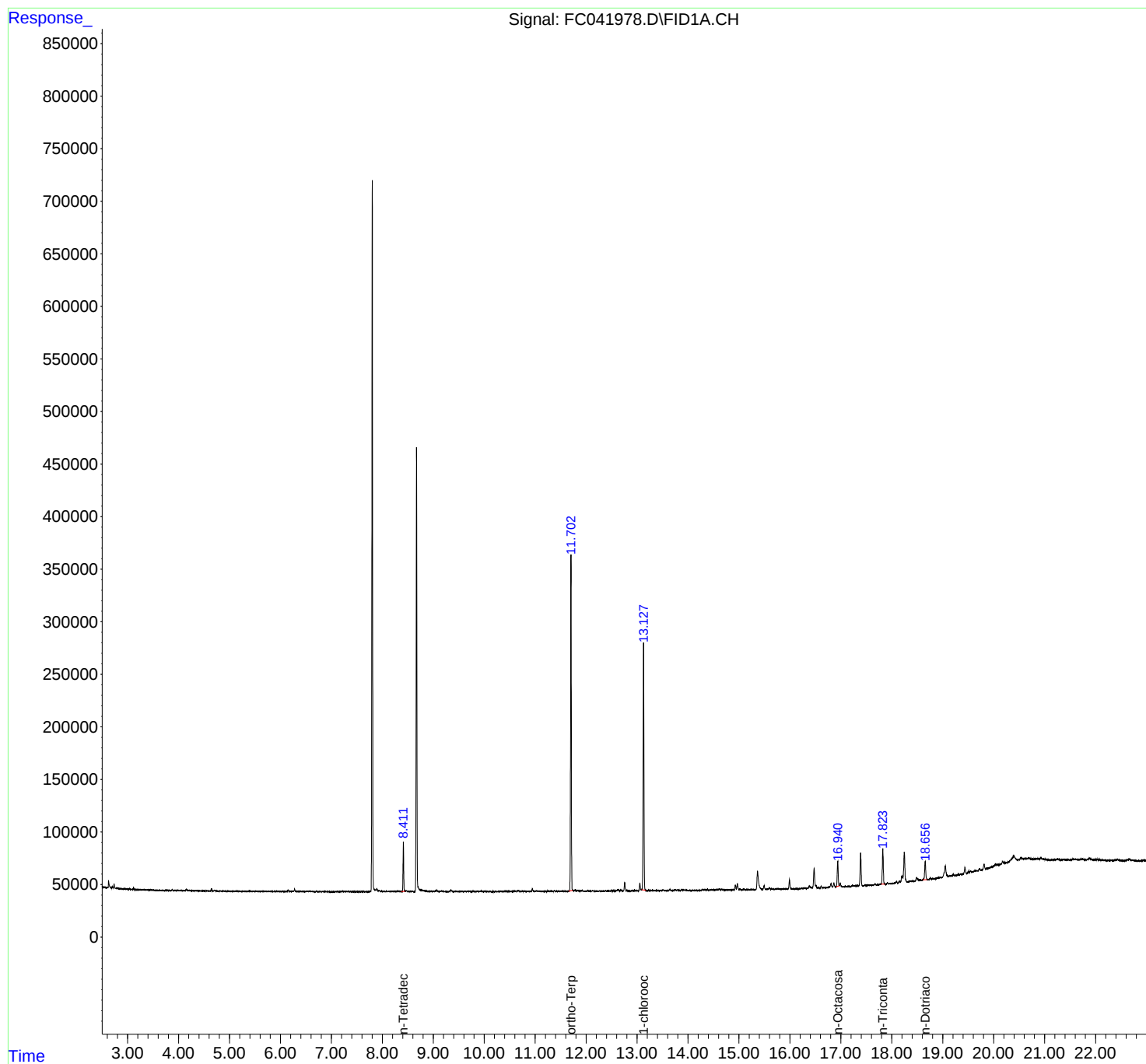
(f)=RT Delta > 1/2 Window

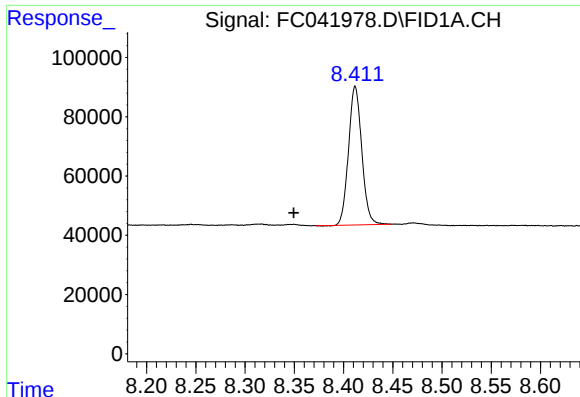
(m)=manual int.

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QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
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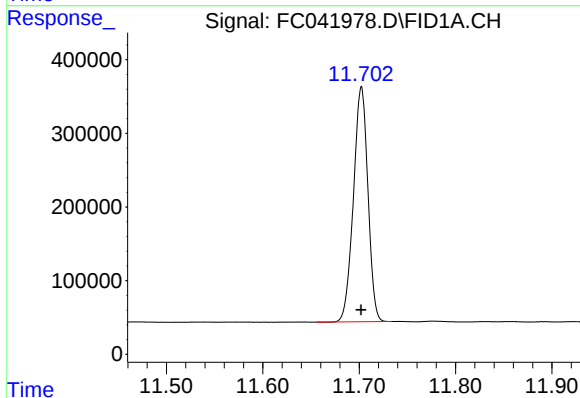
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





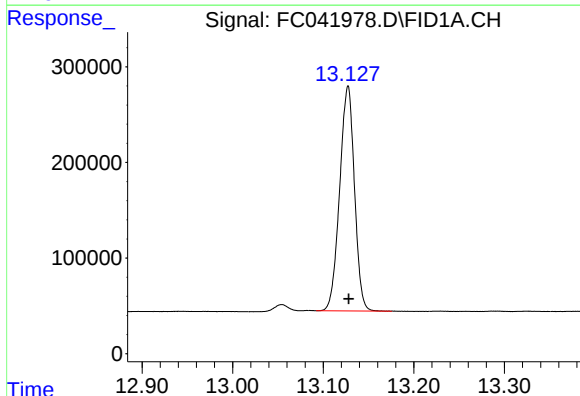
#6 n-Tetradecane (C14)

R.T.: 8.412 min
Delta R.T.: 0.063 min
Response: 437870
Conc: 3.62 ug/ml



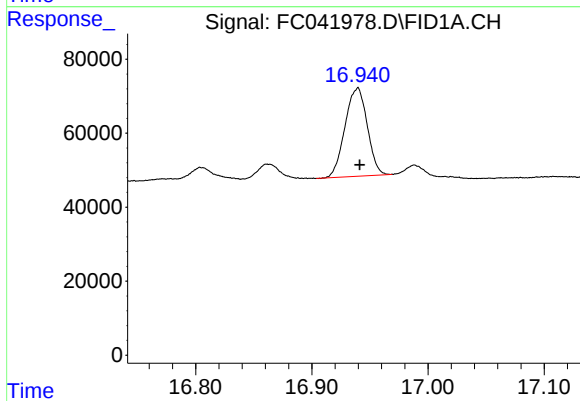
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 3327295
Conc: 25.01 ug/ml



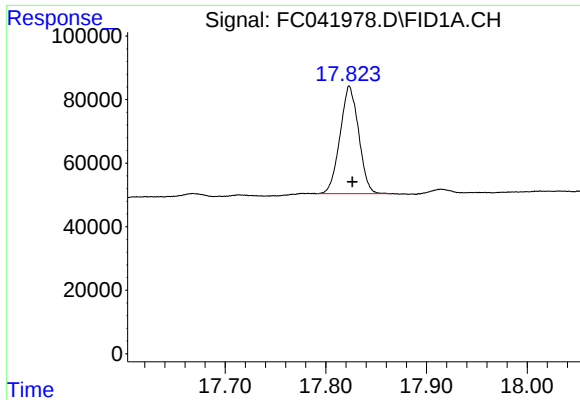
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: 0.000 min
Response: 2669604
Conc: 24.30 ug/ml



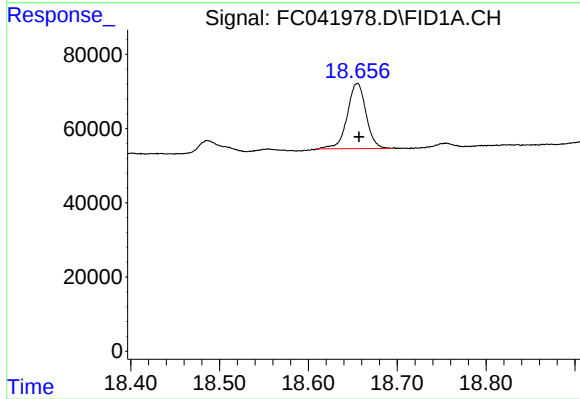
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.002 min
Response: 317627
Conc: 2.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.003 min
Response: 436202
Conc: 3.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.002 min
Response: 256548
Conc: 2.38 ug/ml