

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042256.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2019 18:56
 Operator : DD\AJ
 Sample : K3687-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 01:05:35 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)	11.700	5524409	41.524 ug/ml
Spiked Amount 50.000		Recovery =	83.05%
12) S 1-chlorooctadecane (S...	13.124	4358611	39.666 ug/ml
Spiked Amount 50.000		Recovery =	79.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	338281	2.799 ug/ml
16) T n-Octacosane (C28)	16.930	319046	2.618 ug/ml
17) T n-Tricontane (C30)	17.816	566636	4.861 ug/ml
18) T n-Dotriacontane (C32)	18.646	582004	5.390 ug/ml
19) T n-Tetratriacontane (C34)	19.463	199653	2.320 ug/ml
20) T n-Hexatriacontane (C36)	20.199	276508	3.567 ug/ml

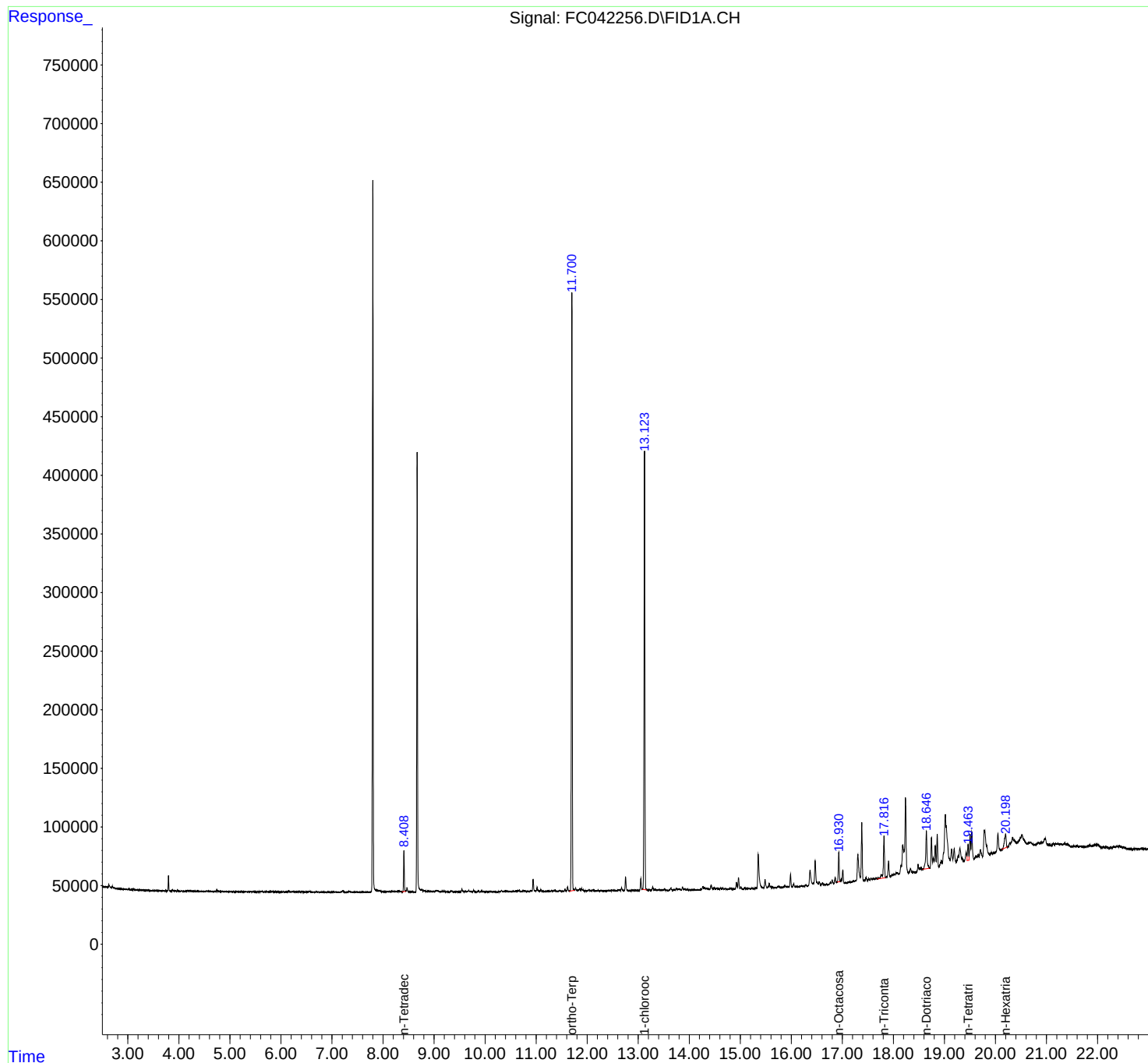
(f)=RT Delta > 1/2 Window

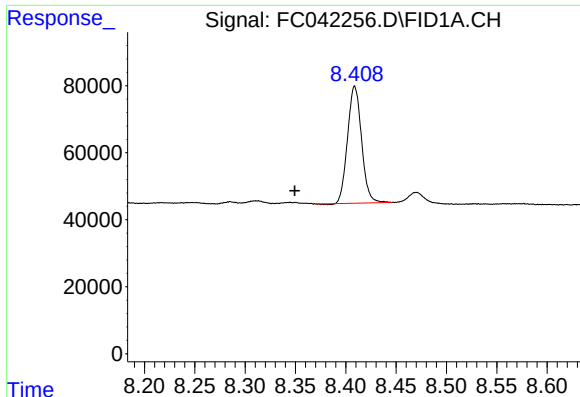
(m)=manual int.

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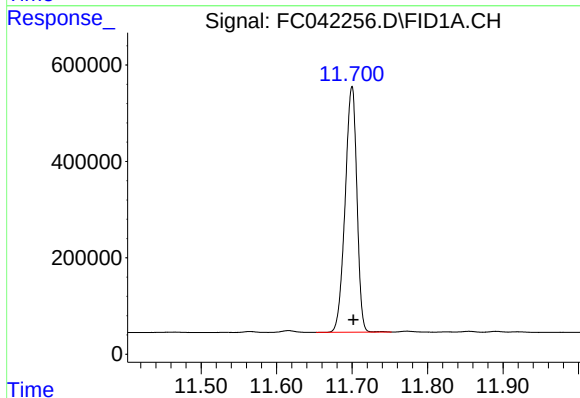
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





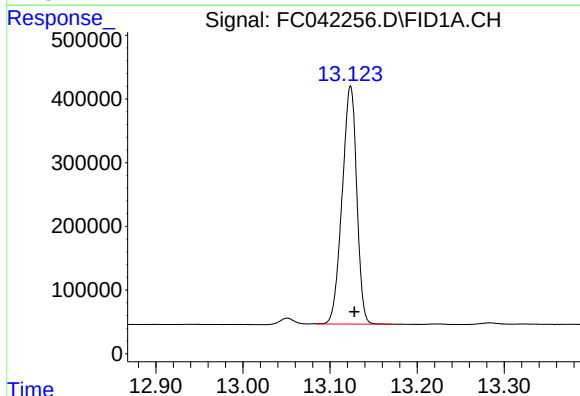
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.060 min
Response: 338281
Conc: 2.80 ug/ml



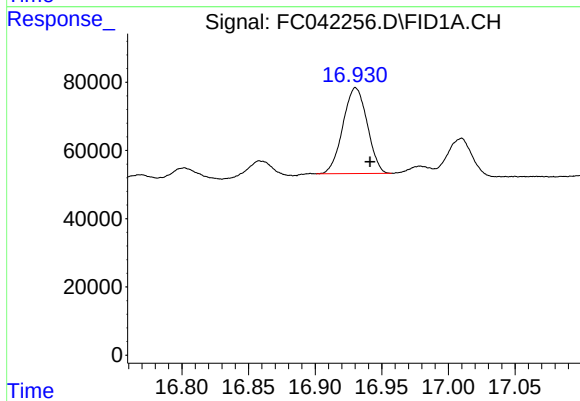
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 5524409
Conc: 41.52 ug/ml



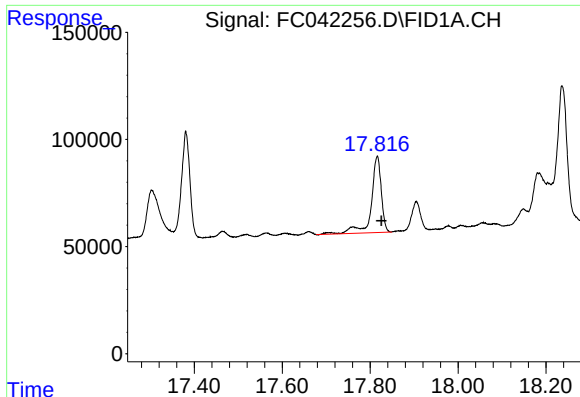
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.005 min
Response: 4358611
Conc: 39.67 ug/ml



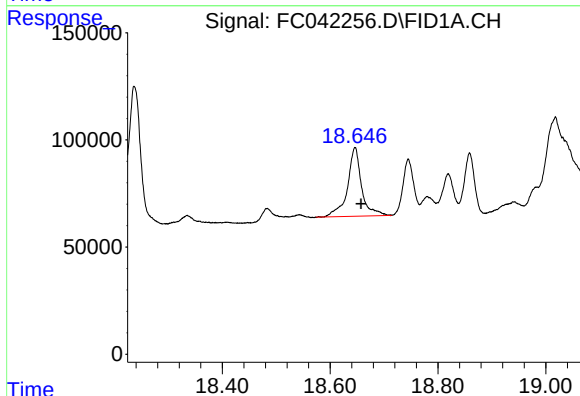
#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.011 min
Response: 319046
Conc: 2.62 ug/ml



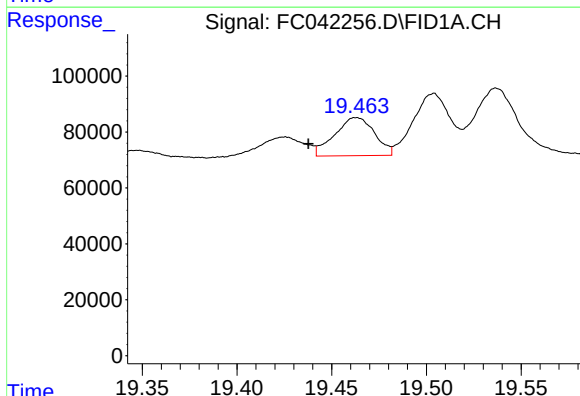
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.010 min
Response: 566636
Conc: 4.86 ug/ml



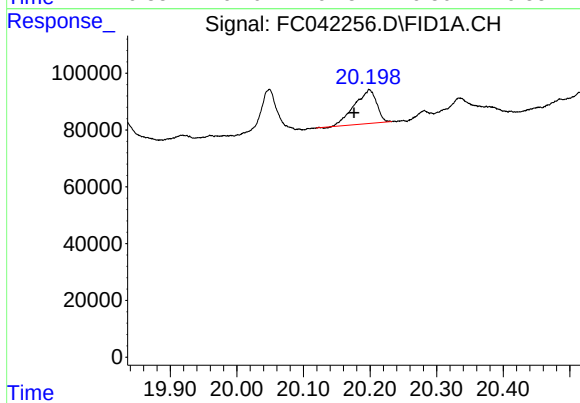
#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.011 min
Response: 582004
Conc: 5.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.463 min
Delta R.T.: 0.025 min
Response: 199653
Conc: 2.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.199 min
Delta R.T.: 0.023 min
Response: 276508
Conc: 3.57 ug/ml