

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041282.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 4:22
 Operator : EI\AJ
 Sample : K2643-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 05:38:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.701	2835893	28.107 ug/ml
Spiked Amount 50.000		Recovery =	56.21%
12) S 1-chlorooctadecane (S...	13.126	2260916	28.477 ug/ml
Spiked Amount 50.000		Recovery =	56.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	140962	1.572 ug/ml
10) T n-Eicosane (C20)	12.751f	185746	2.041 ug/ml
14) T n-Tetracosane (C24)	14.960	133317	1.466 ug/ml
16) T n-Octacosane (C28)	16.939	77891	0.851 ug/ml
17) T n-Tricontane (C30)	17.824	223989	2.493 ug/ml
18) T n-Dotriacontane (C32)	18.655	203050	2.427 ug/ml
19) T n-Tetratriacontane (C34)	19.435	100499	1.406 ug/ml

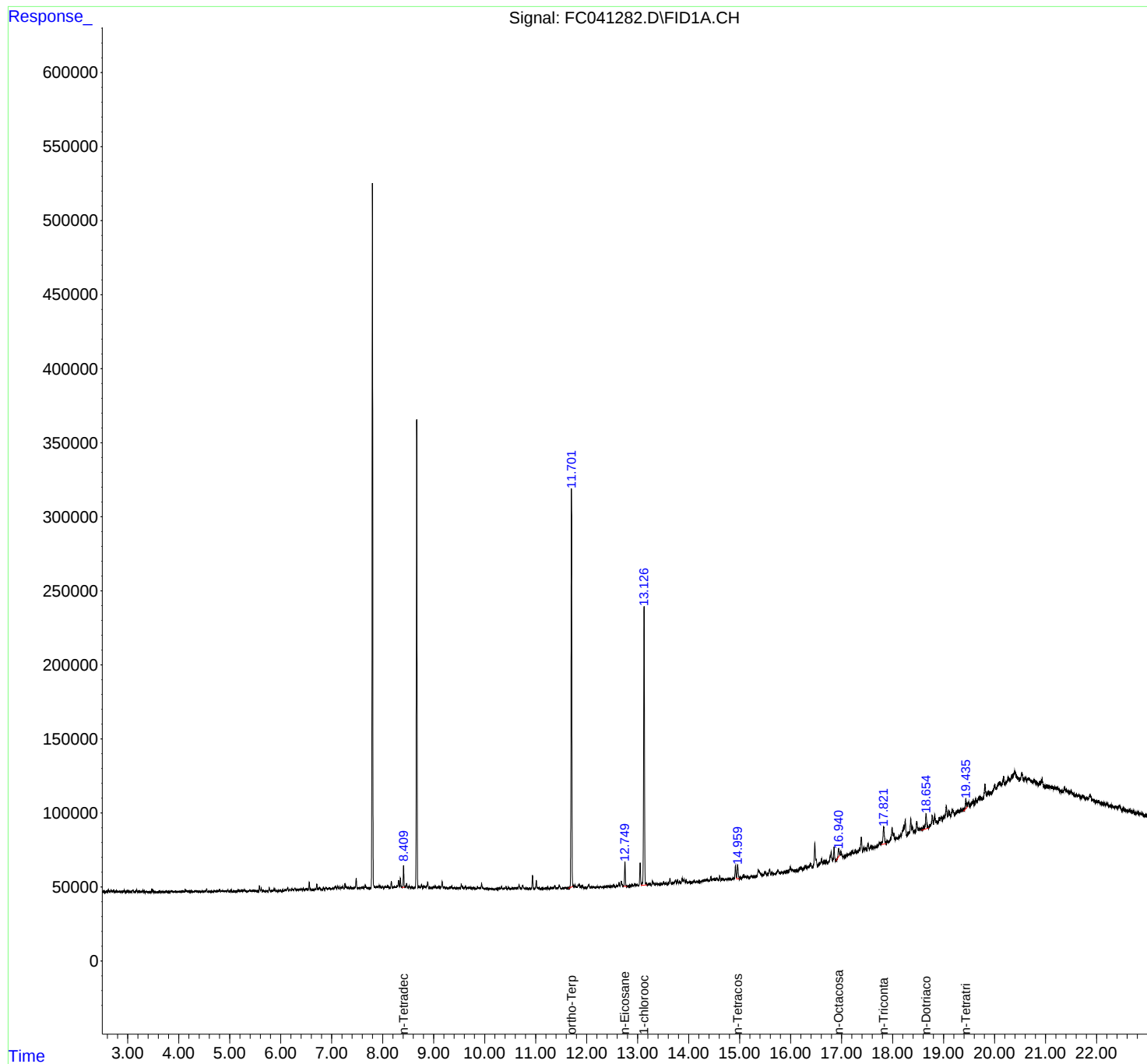
(f)=RT Delta > 1/2 Window

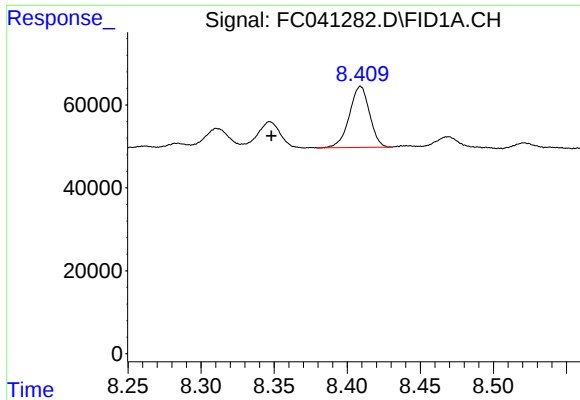
(m)=manual int.

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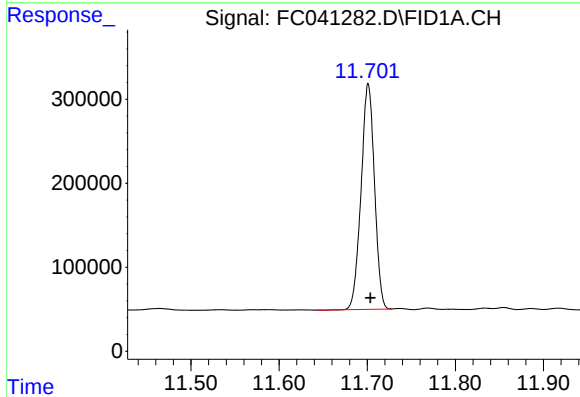
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





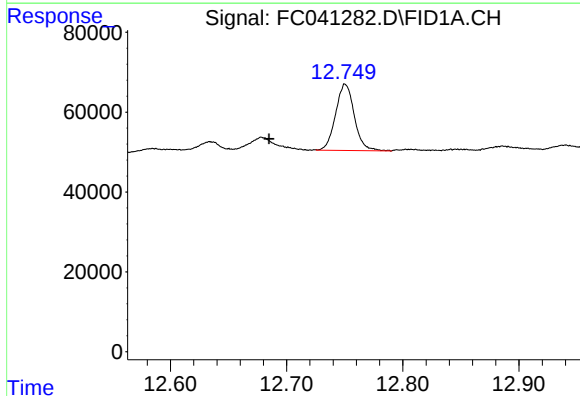
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 140962
Conc: 1.57 ug/ml



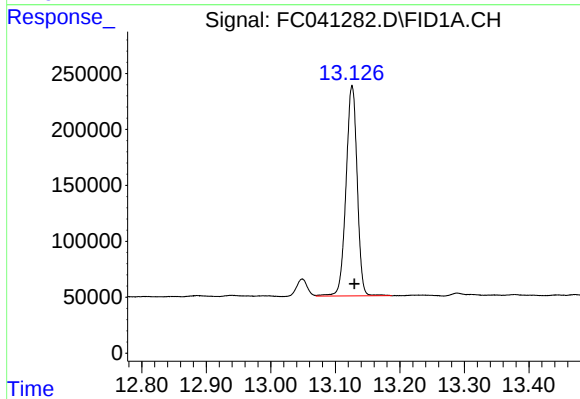
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.002 min
Response: 2835893
Conc: 28.11 ug/ml



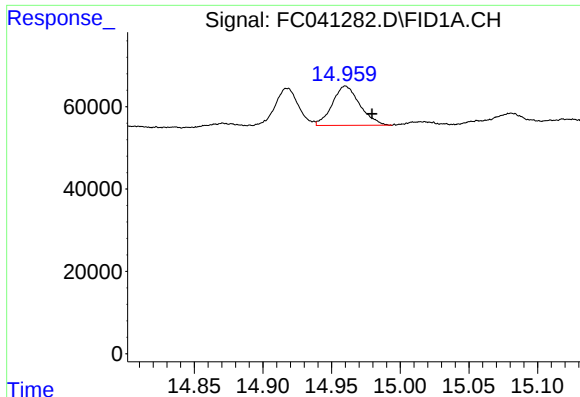
#10 n-Eicosane (C20)

R.T.: 12.751 min
Delta R.T.: 0.066 min
Response: 185746
Conc: 2.04 ug/ml



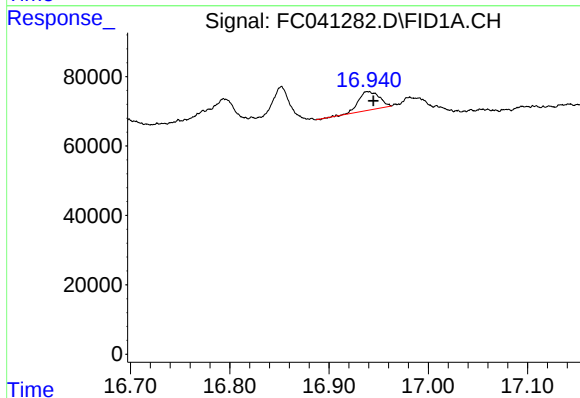
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.004 min
Response: 2260916
Conc: 28.48 ug/ml



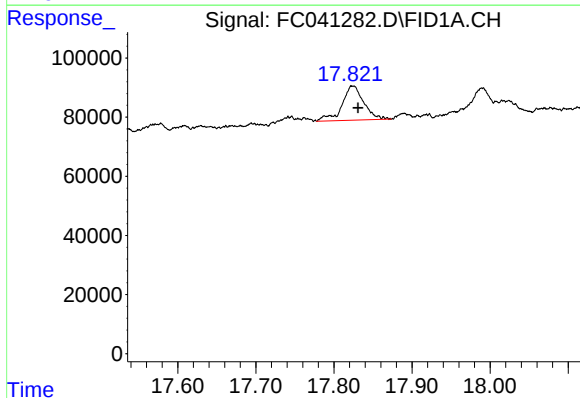
#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.019 min
Response: 133317
Conc: 1.47 ug/ml



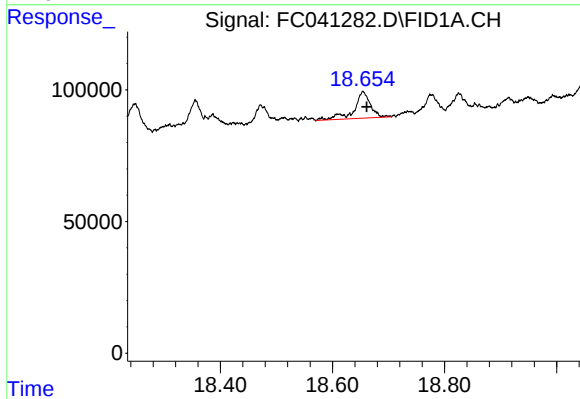
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 77891
Conc: 0.85 ug/ml



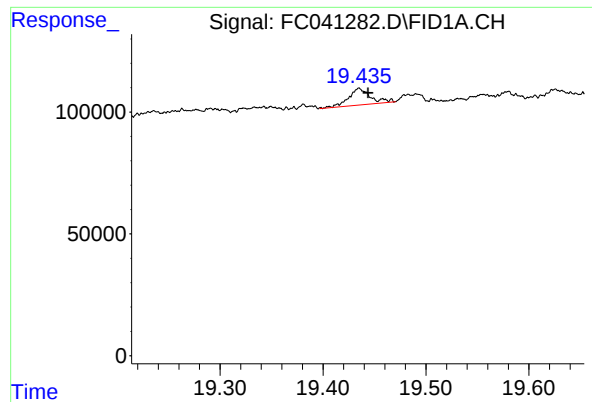
#17 n-Tricontane (C30)

R.T.: 17.824 min
Delta R.T.: -0.007 min
Response: 223989
Conc: 2.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.007 min
Response: 203050
Conc: 2.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.435 min
Delta R.T.: -0.009 min
Response: 100499
Conc: 1.41 ug/ml