

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041288.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 8:02
 Operator : EI\AJ
 Sample : K2896-01DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 10:57:47 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)	11.700	668773	6.628 ug/ml
Spiked Amount 50.000		Recovery =	13.26%
12) S 1-chlorooctadecane (S...	13.127	540791	6.811 ug/ml
Spiked Amount 50.000		Recovery =	13.62%
Target Compounds			
4) T n-Dodecane (C12)	6.561	125853	1.427 ug/ml
6) T n-Tetradecane (C14)	8.347	120713	1.347 ug/ml
10) T n-Eicosane (C20)	12.753f	93309	1.025 ug/ml
16) T n-Octacosane (C28)	16.943	42988	0.470 ug/ml
17) T n-Tricontane (C30)	17.828	152610	1.699 ug/ml
18) T n-Dotriacontane (C32)	18.658	158416	1.893 ug/ml
19) T n-Tetratriacontane (C34)	19.440	181601	2.540 ug/ml
20) T n-Hexatriacontane (C36)	20.178	336816	5.286 ug/ml

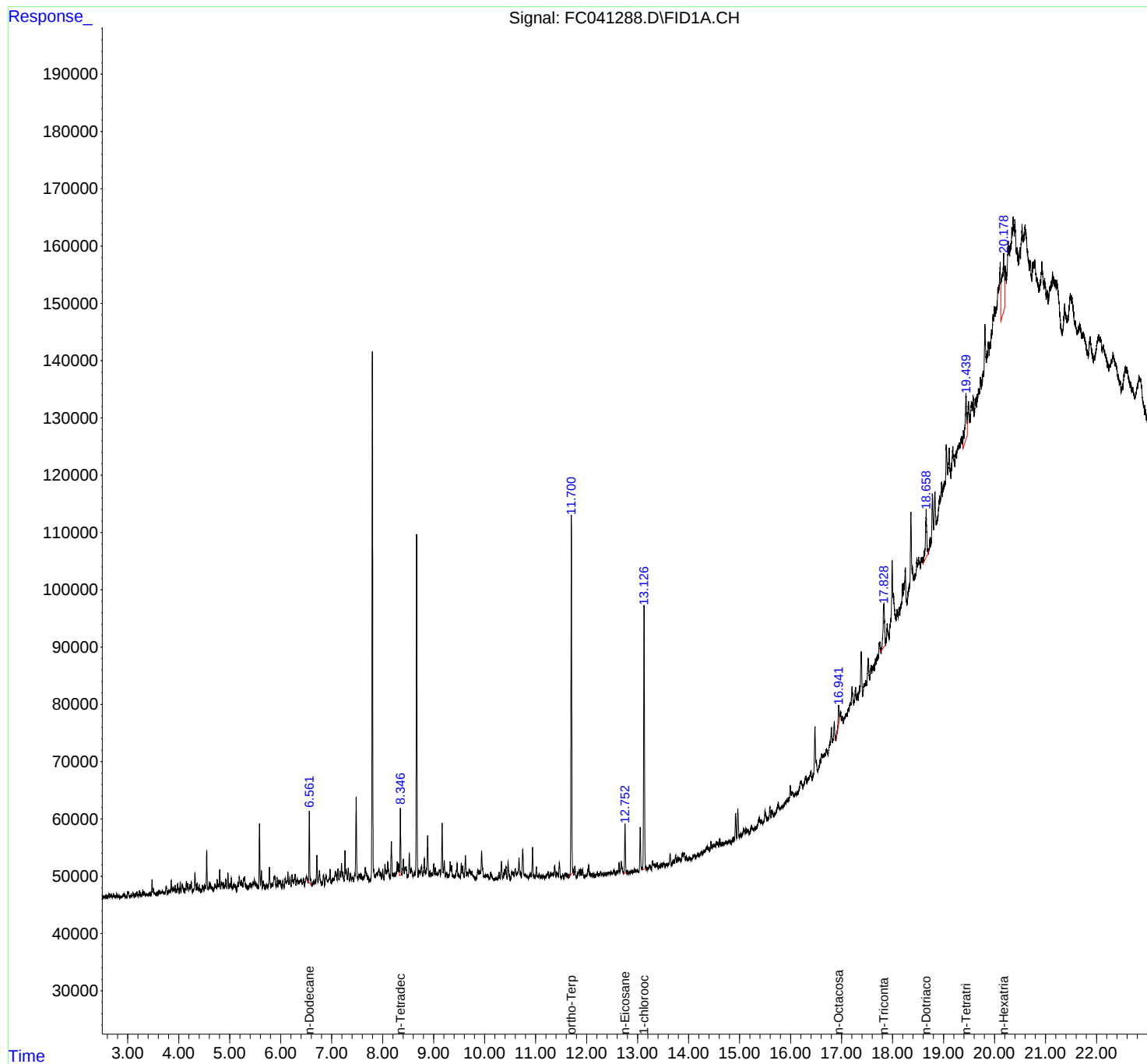
(f)=RT Delta > 1/2 Window

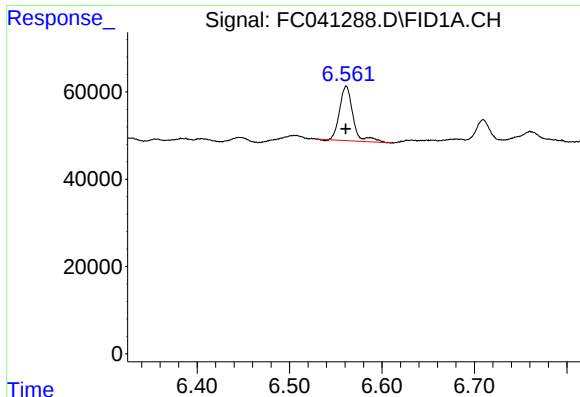
(m)=manual int.

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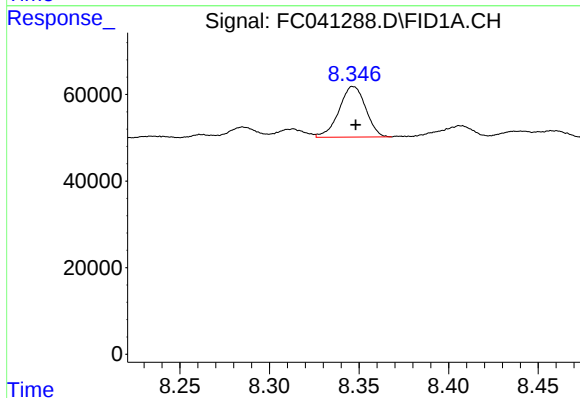
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





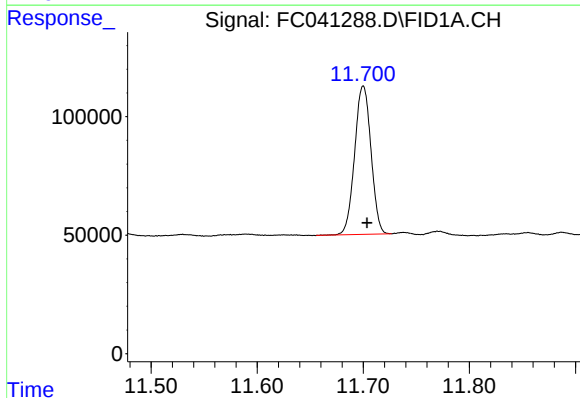
#4 n-Dodecane (C12)

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 125853
Conc: 1.43 ug/ml



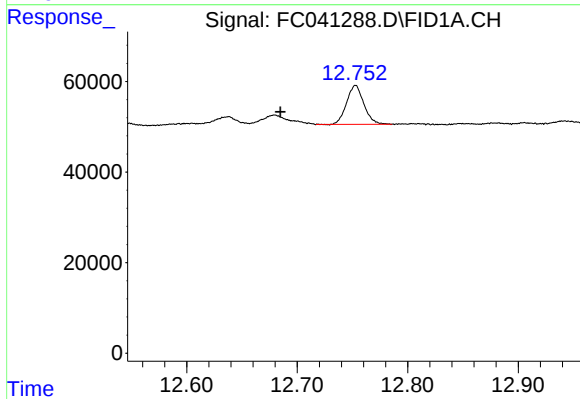
#6 n-Tetradecane (C14)

R.T.: 8.347 min
Delta R.T.: -0.001 min
Response: 120713
Conc: 1.35 ug/ml



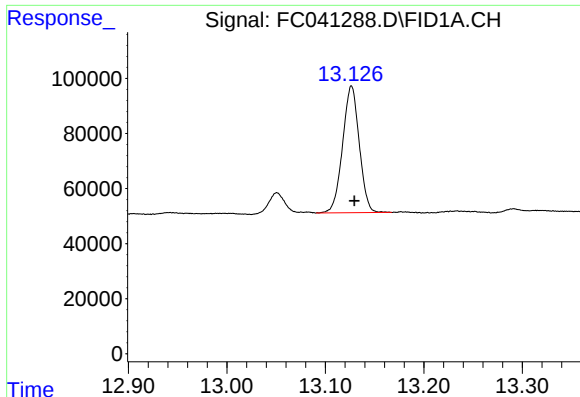
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.004 min
Response: 668773
Conc: 6.63 ug/ml



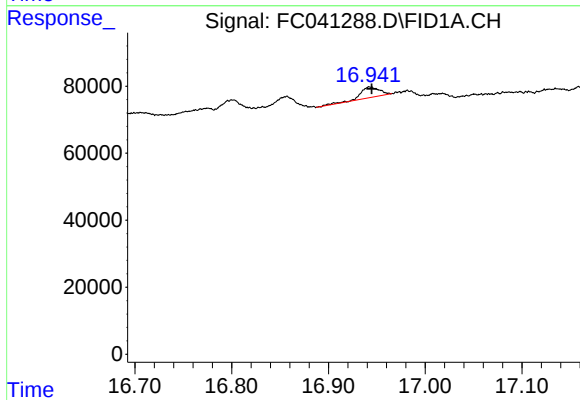
#10 n-Eicosane (C20)

R.T.: 12.753 min
Delta R.T.: 0.068 min
Response: 93309
Conc: 1.03 ug/ml



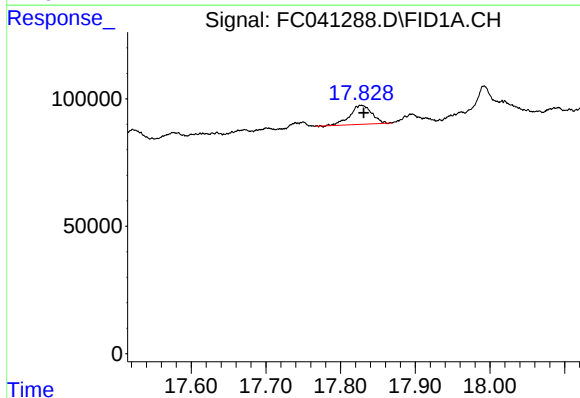
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.003 min
Response: 540791
Conc: 6.81 ug/ml



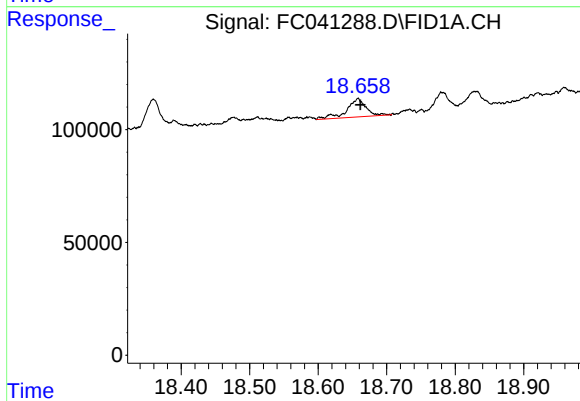
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.002 min
Response: 42988
Conc: 0.47 ug/ml



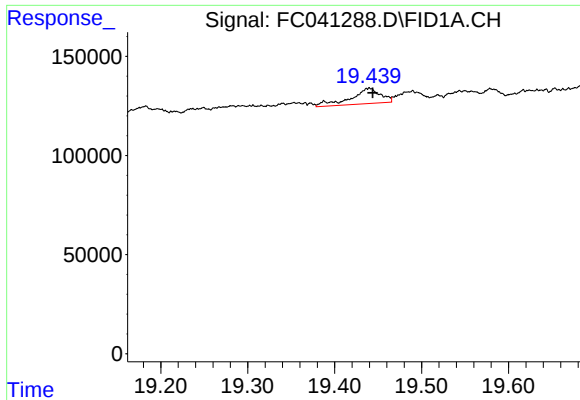
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 152610
Conc: 1.70 ug/ml



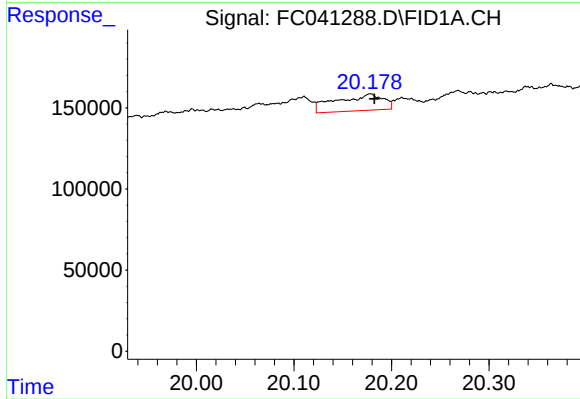
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.003 min
Response: 158416
Conc: 1.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: -0.004 min
Response: 181601
Conc: 2.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.178 min
Delta R.T.: -0.004 min
Response: 336816
Conc: 5.29 ug/ml