

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038889.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 00:56
 Operator : AJ\SJ
 Sample : K1010-09DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 03:26:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.242	1445919	13.395 ug/ml
Spiked Amount 50.000		Recovery =	26.79%
12) S 1-chlorooctadecane (S...	12.686	1171969	14.845 ug/ml
Spiked Amount 50.000		Recovery =	29.69%
Target Compounds			
10) T n-Eicosane (C20)	12.283	370427	4.052 ug/ml
14) T n-Tetracosane (C24)	14.494	77852	0.882 ug/ml
15) T n-Hexacosane (C26)	15.553	118574	1.363 ug/ml
16) T n-Octacosane (C28)	16.494	223390	2.572 ug/ml
17) T n-Tricontane (C30)	17.383	153976	1.782 ug/ml
18) T n-Dotriacontane (C32)	18.210	186434	2.291 ug/ml
19) T n-Tetratriacontane (C34)	18.991	197842	2.920 ug/ml
20) T n-Hexatriacontane (C36)	19.728	160453	2.684 ug/ml
21) T n-Octatriacontane (C38)	20.423	366950	5.764 ug/ml

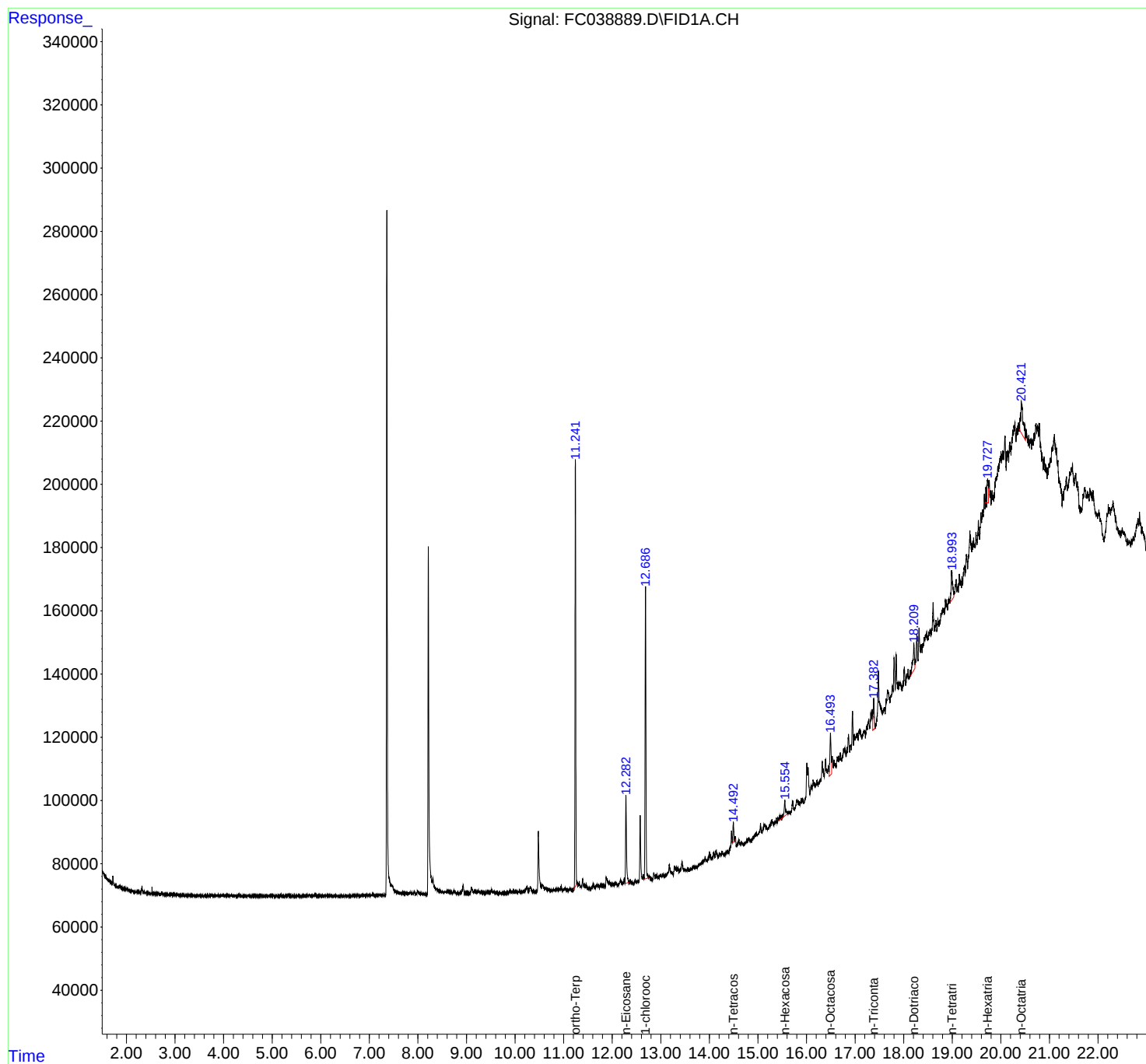
(f)=RT Delta > 1/2 Window

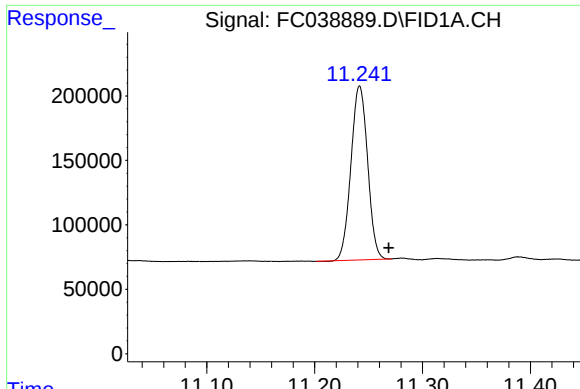
(m)=manual int.

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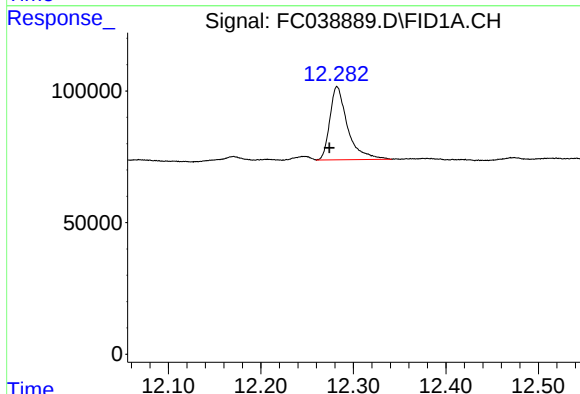
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





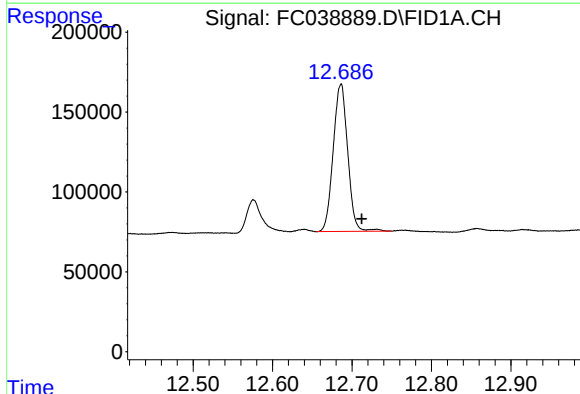
#9 ortho-Terphenyl (SURR)

R.T.: 11.242 min
Delta R.T.: -0.027 min
Response: 1445919
Conc: 13.39 ug/ml



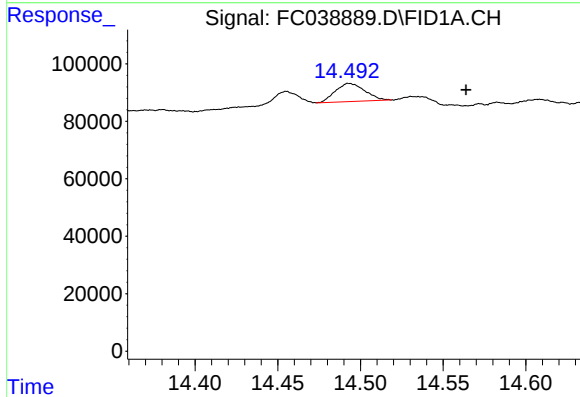
#10 n-Eicosane (C20)

R.T.: 12.283 min
Delta R.T.: 0.009 min
Response: 370427
Conc: 4.05 ug/ml



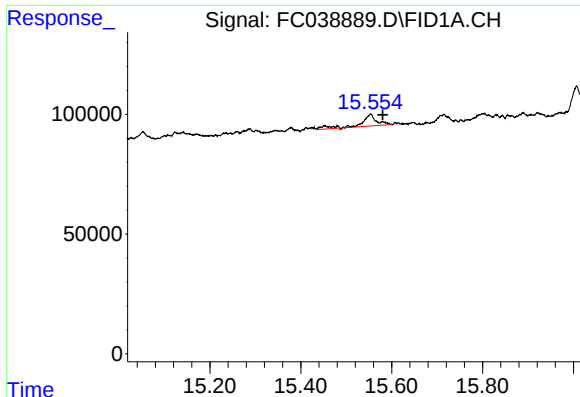
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: -0.027 min
Response: 1171969
Conc: 14.85 ug/ml



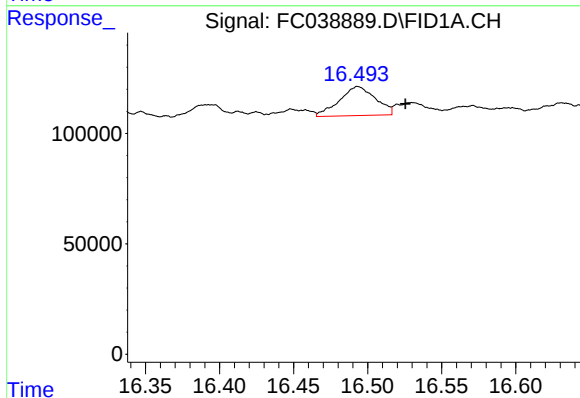
#14 n-Tetracosane (C24)

R.T.: 14.494 min
Delta R.T.: -0.070 min
Response: 77852
Conc: 0.88 ug/ml



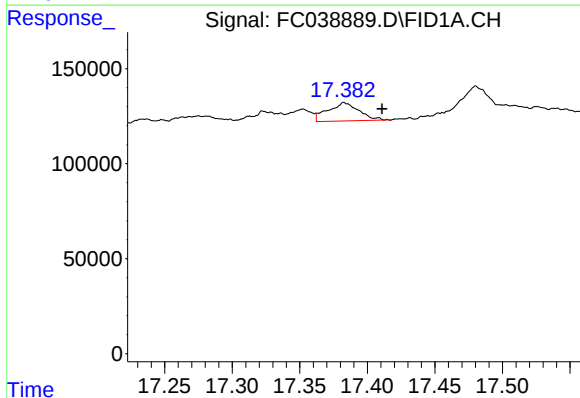
#15 n-Hexacosane (C26)

R.T.: 15.553 min
Delta R.T.: -0.027 min
Response: 118574
Conc: 1.36 ug/ml



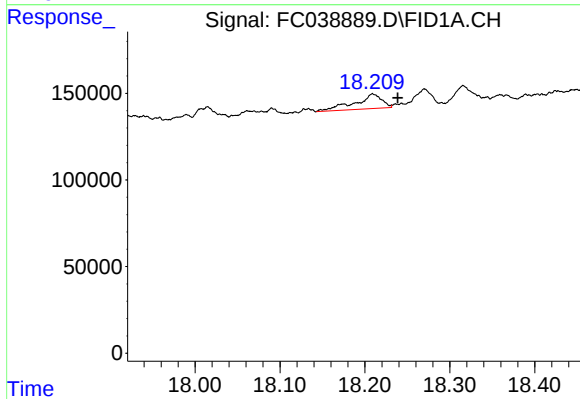
#16 n-Octacosane (C28)

R.T.: 16.494 min
Delta R.T.: -0.032 min
Response: 223390
Conc: 2.57 ug/ml



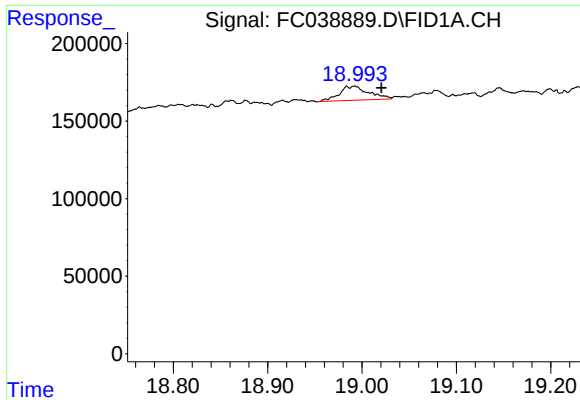
#17 n-Tricontane (C30)

R.T.: 17.383 min
Delta R.T.: -0.027 min
Response: 153976
Conc: 1.78 ug/ml



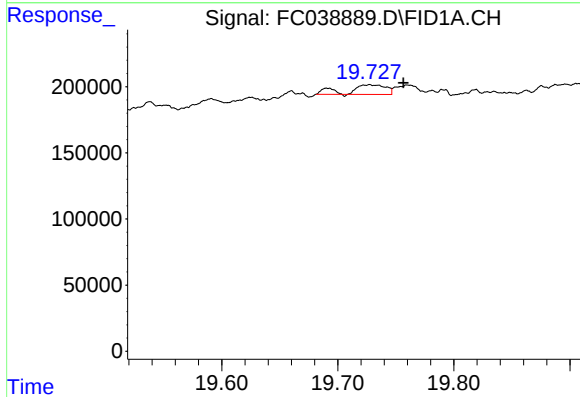
#18 n-Dotriacontane (C32)

R.T.: 18.210 min
Delta R.T.: -0.029 min
Response: 186434
Conc: 2.29 ug/ml



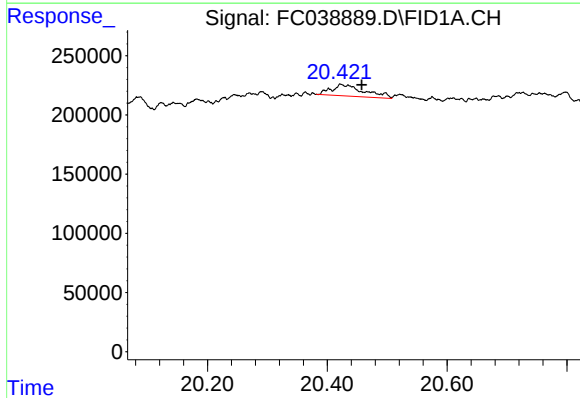
#19 n-Tetratriacontane (C34)

R.T.: 18.991 min
Delta R.T.: -0.029 min
Response: 197842
Conc: 2.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.029 min
Response: 160453
Conc: 2.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.423 min
Delta R.T.: -0.035 min
Response: 366950
Conc: 5.76 ug/ml