

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045711.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 19:51
 Operator : DD\AJ
 Sample : L1365-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:41:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.770	3635469	33.071 ug/ml
Spiked Amount 50.000		Recovery =	66.14%
12) S 1-chlorooctadecane (S...	13.191	2746854	31.593 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
Target Compounds			
10) T n-Eicosane (C20)	12.690f	243779	2.377 ug/ml
14) T n-Tetracosane (C24)	15.051	295693	2.846 ug/ml
16) T n-Octacosane (C28)	17.004	185069	1.811 ug/ml
17) T n-Tricontane (C30)	17.893	445823	4.541 ug/ml
18) T n-Dotriacontane (C32)	18.724	256739	3.085 ug/ml
19) T n-Tetratriacontane (C34)	19.505	175310	2.477 ug/ml
20) T n-Hexatriacontane (C36)	20.182f	329304	5.136 ug/ml
21) T n-Octatriacontane (C38)	21.012	589966	10.087 ug/ml

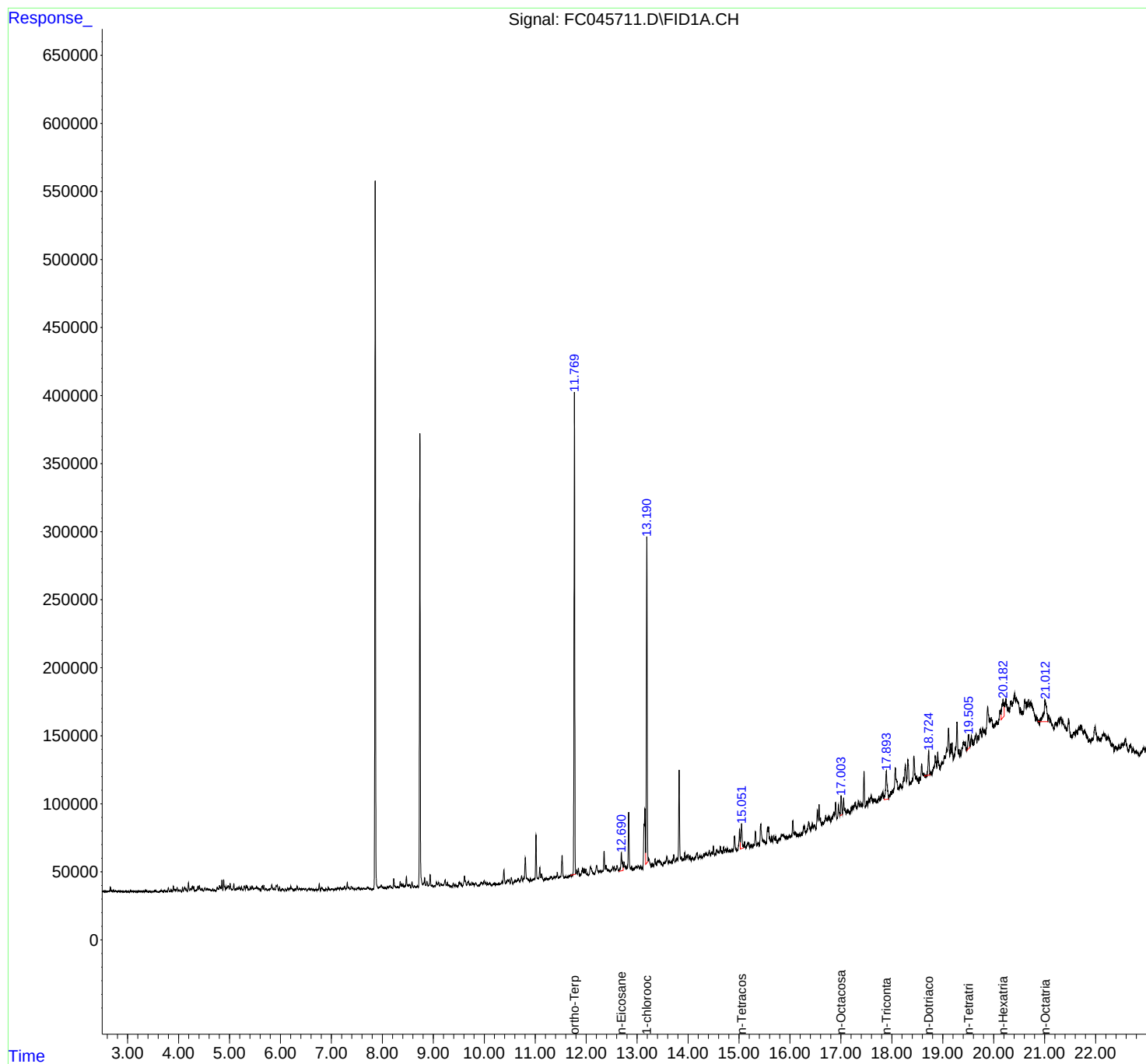
(f)=RT Delta > 1/2 Window

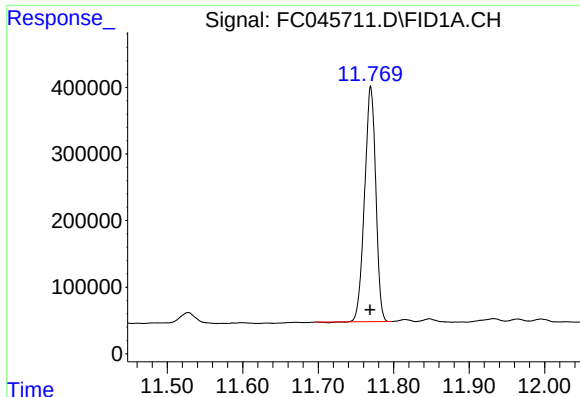
(m)=manual int.

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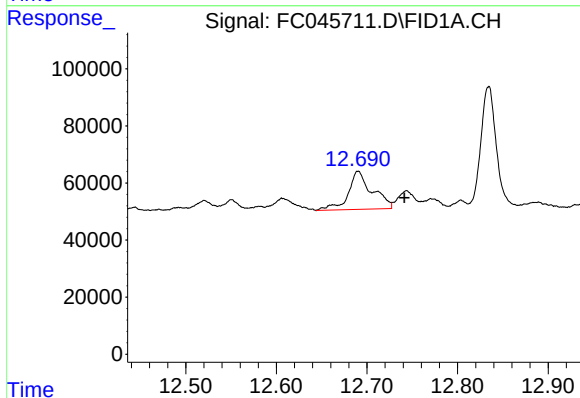
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





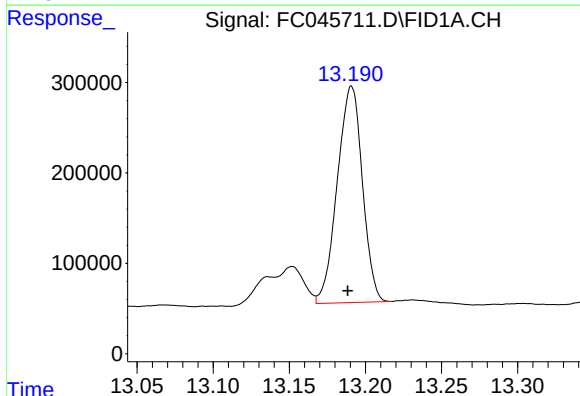
#9 ortho-Terphenyl (SURR)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 3635469
Conc: 33.07 ug/ml



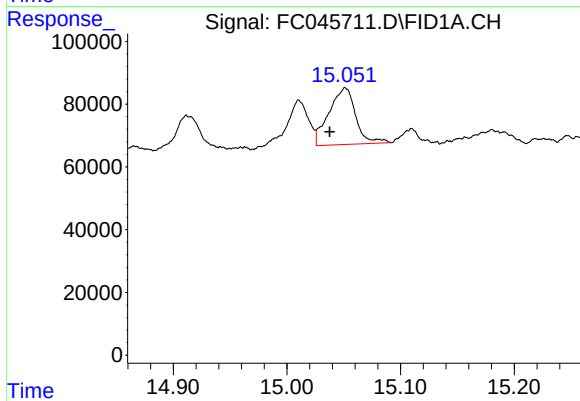
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: -0.051 min
Response: 243779
Conc: 2.38 ug/ml



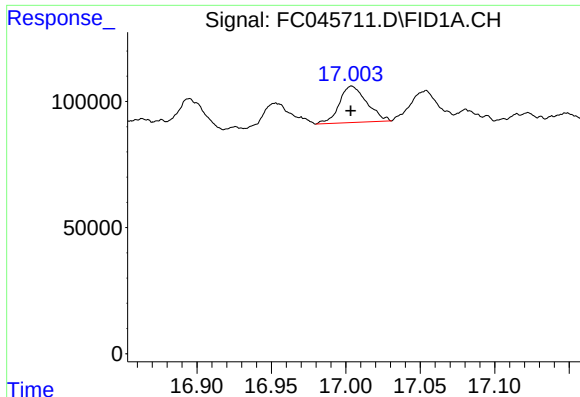
#12 1-chlorooctadecane (SURR)

R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 2746854
Conc: 31.59 ug/ml



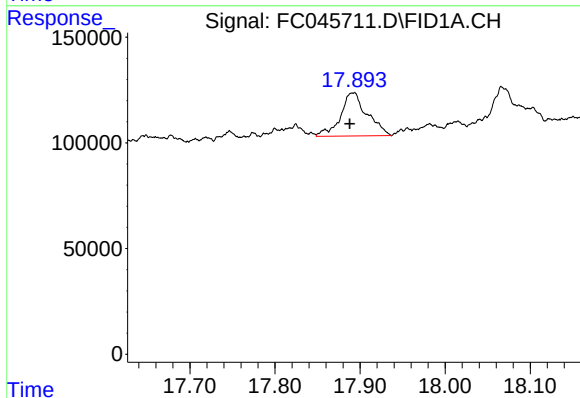
#14 n-Tetracosane (C24)

R.T.: 15.051 min
Delta R.T.: 0.014 min
Response: 295693
Conc: 2.85 ug/ml



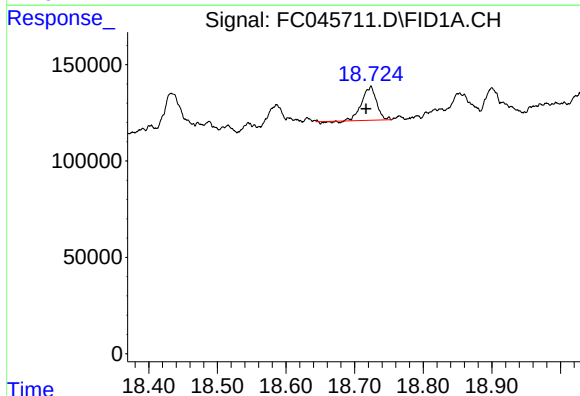
#16 n-Octacosane (C28)

R.T.: 17.004 min
Delta R.T.: 0.000 min
Response: 185069
Conc: 1.81 ug/ml



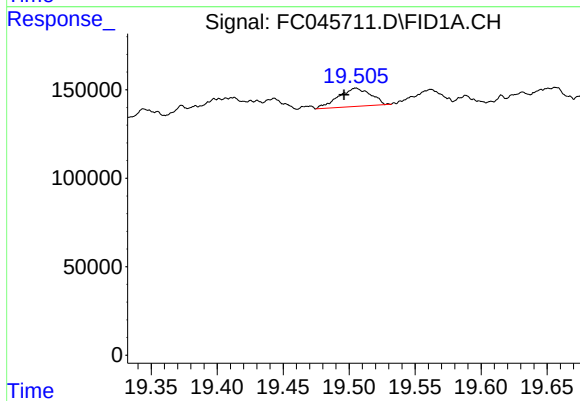
#17 n-Tricontane (C30)

R.T.: 17.893 min
Delta R.T.: 0.005 min
Response: 445823
Conc: 4.54 ug/ml



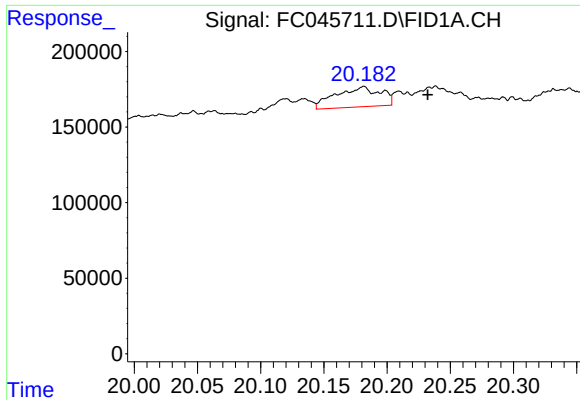
#18 n-Dotriacontane (C32)

R.T.: 18.724 min
Delta R.T.: 0.007 min
Response: 256739
Conc: 3.09 ug/ml



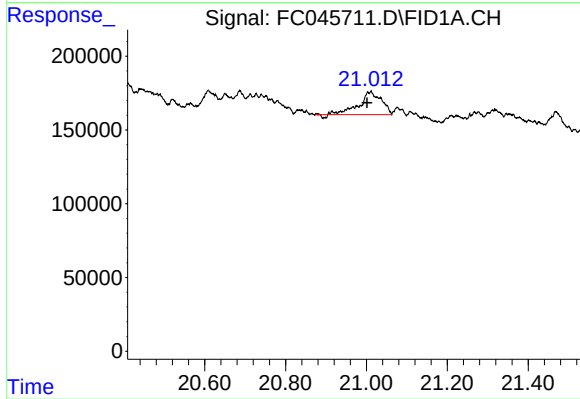
#19 n-Tetratriacontane (C34)

R.T.: 19.505 min
Delta R.T.: 0.009 min
Response: 175310
Conc: 2.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.182 min
Delta R.T.: -0.050 min
Response: 329304
Conc: 5.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.012 min
Delta R.T.: 0.010 min
Response: 589966
Conc: 10.09 ug/ml