

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031120AL\
 Data File : FC046271.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2020 23:13
 Operator : DD\AJ
 Sample : L1755-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 04:03:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.762	2652579	23.252 ug/ml
Spiked Amount 50.000		Recovery =	46.50%
12) S 1-chlorooctadecane (S...	13.179	2118259	23.612 ug/ml
Spiked Amount 50.000		Recovery =	47.22%
Target Compounds			
16) T n-Octacosane (C28)	16.991	121841	1.164 ug/ml
17) T n-Tricontane (C30)	17.869	340449	3.378 ug/ml
18) T n-Dotriacontane (C32)	18.697	391507	4.575 ug/ml
19) T n-Tetratriacontane (C34)	19.491	301474	4.154 ug/ml
20) T n-Hexatriacontane (C36)	20.206	387164	5.725 ug/ml

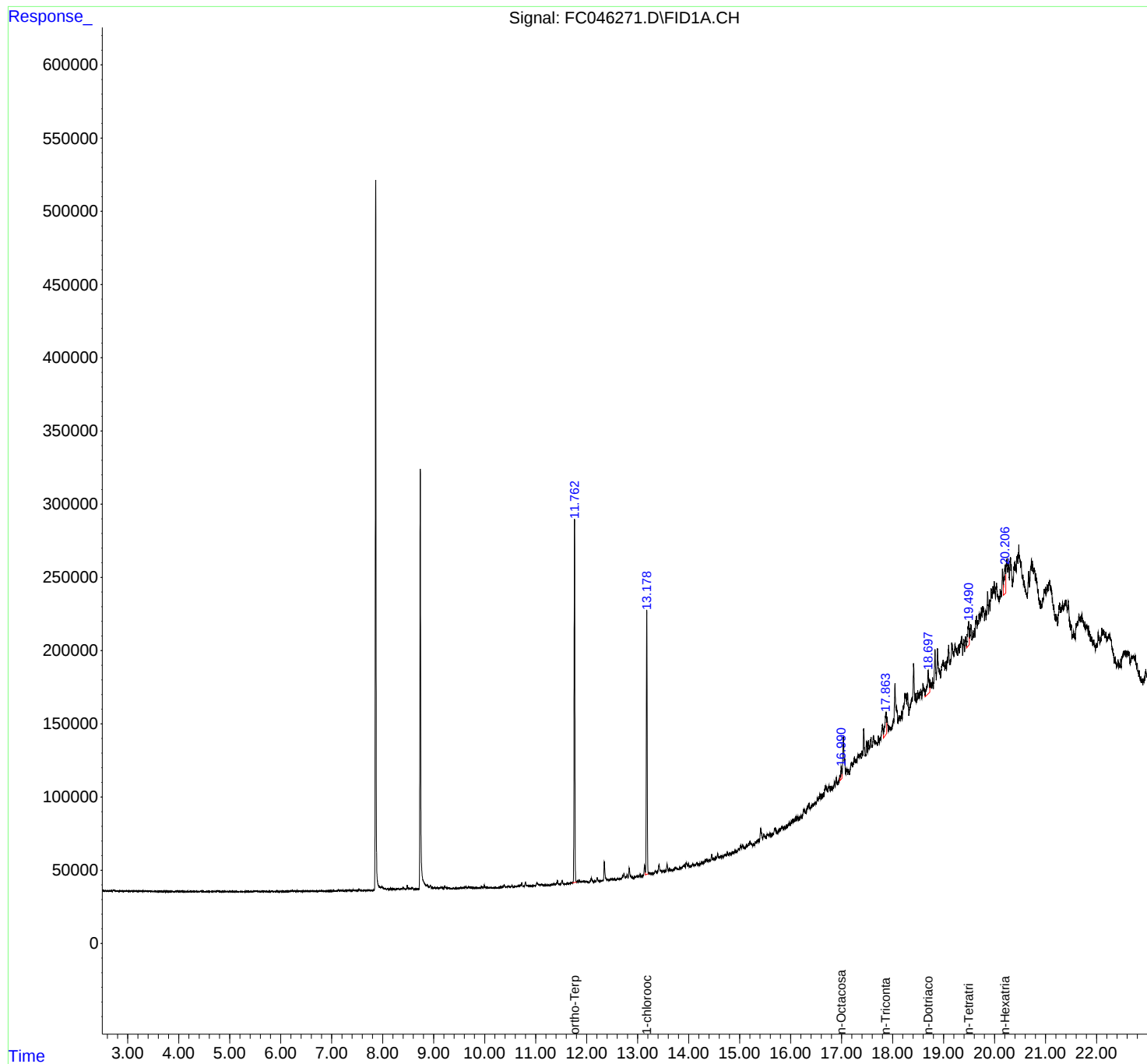
(f)=RT Delta > 1/2 Window

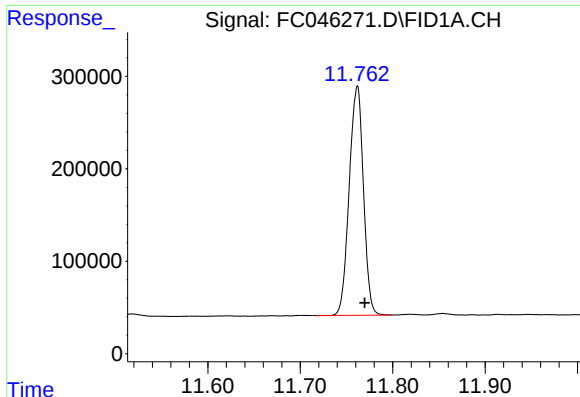
(m)=manual int.

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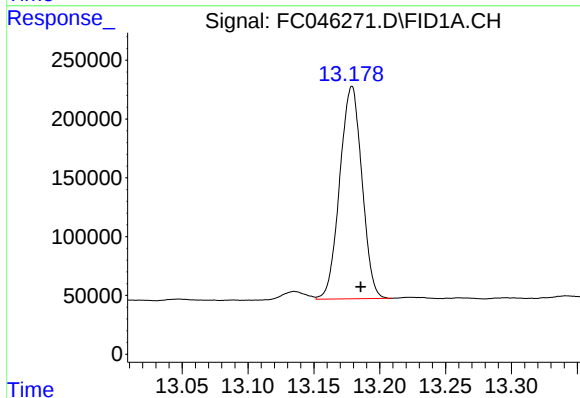
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





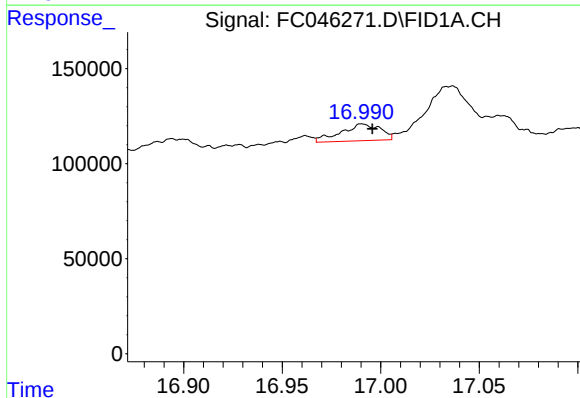
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: -0.008 min
Response: 2652579
Conc: 23.25 ug/ml



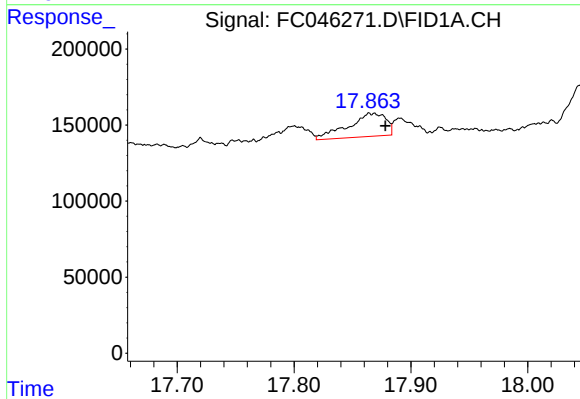
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: -0.007 min
Response: 2118259
Conc: 23.61 ug/ml



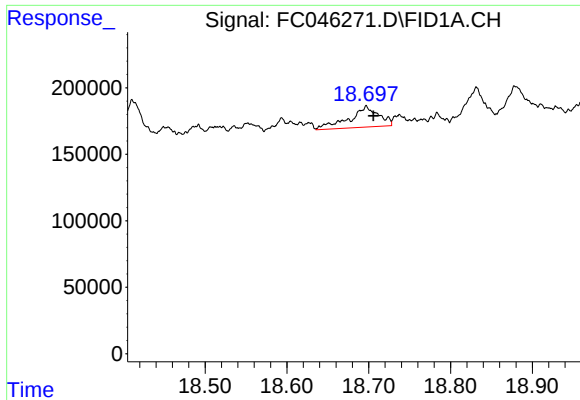
#16 n-Octacosane (C28)

R.T.: 16.991 min
Delta R.T.: -0.005 min
Response: 121841
Conc: 1.16 ug/ml



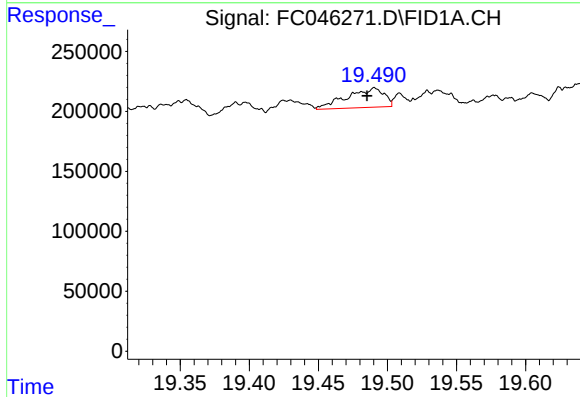
#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: -0.010 min
Response: 340449
Conc: 3.38 ug/ml



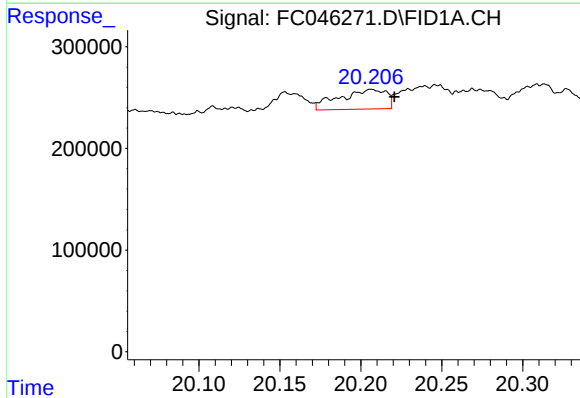
#18 n-Dotriacontane (C32)

R.T.: 18.697 min
Delta R.T.: -0.009 min
Response: 391507
Conc: 4.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.491 min
Delta R.T.: 0.005 min
Response: 301474
Conc: 4.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.206 min
Delta R.T.: -0.014 min
Response: 387164
Conc: 5.72 ug/ml