

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050183.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 2:35
 Operator : DD\AJ
 Sample : L4219-13DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 03:16:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.635	1868526	16.670 ug/ml
Spiked Amount 50.000		Recovery =	33.34%
12) S 1-chlorooctadecane (S...	13.070	1466205	16.926 ug/ml
Spiked Amount 50.000		Recovery =	33.85%
Target Compounds			
10) T n-Eicosane (C20)	12.697f	95319	0.916 ug/ml
17) T n-Tricontane (C30)	17.779	103843	1.018 ug/ml
18) T n-Dotriacontane (C32)	18.609	203277	2.116 ug/ml
19) T n-Tetratriacontane (C34)	19.393	268727	2.930 ug/ml
20) T n-Hexatriacontane (C36)	20.131	329756	3.723 ug/ml

(f)=RT Delta > 1/2 Window

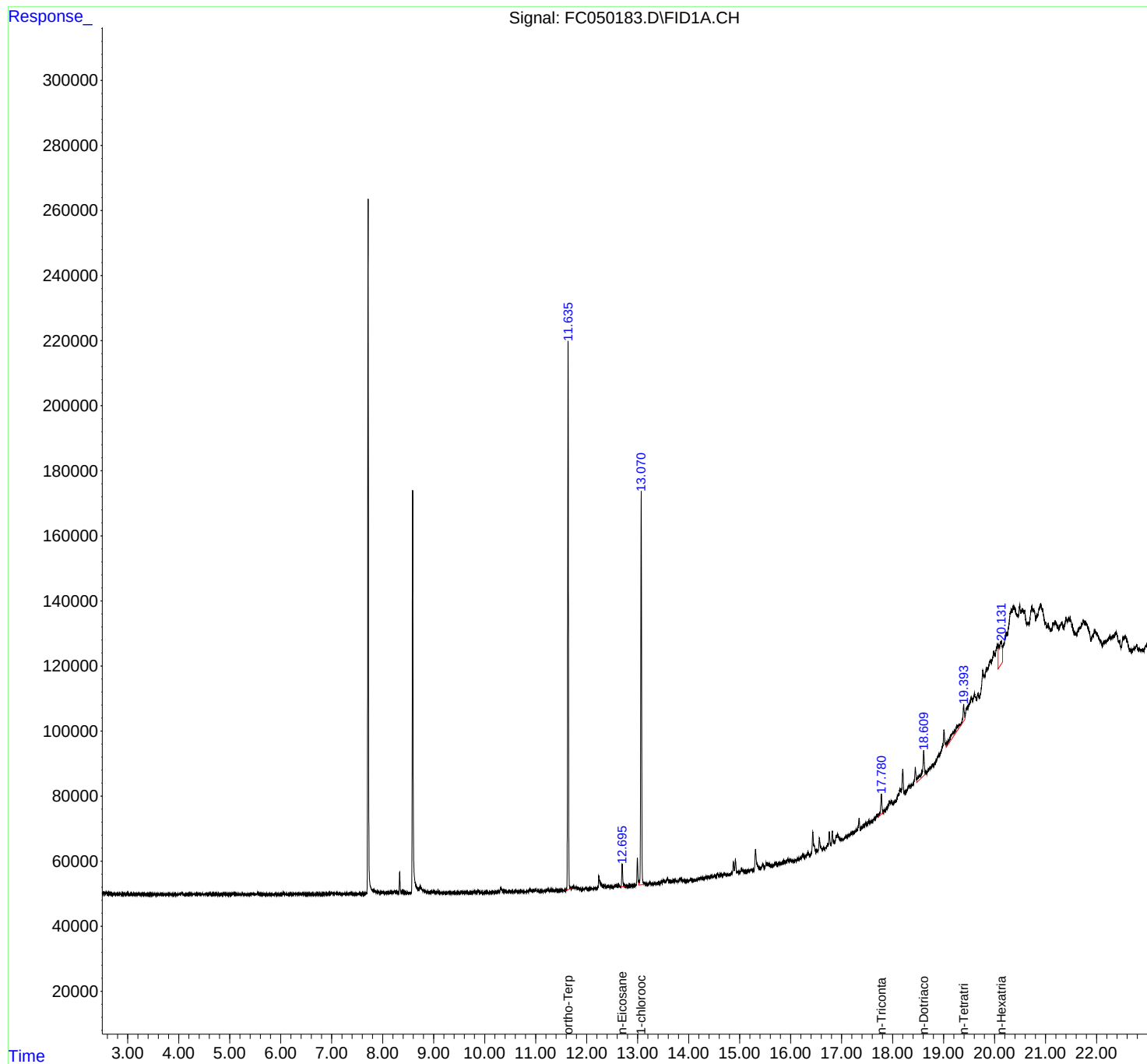
(m)=manual int.

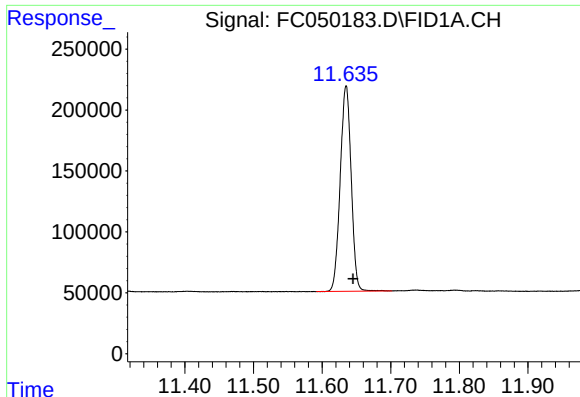
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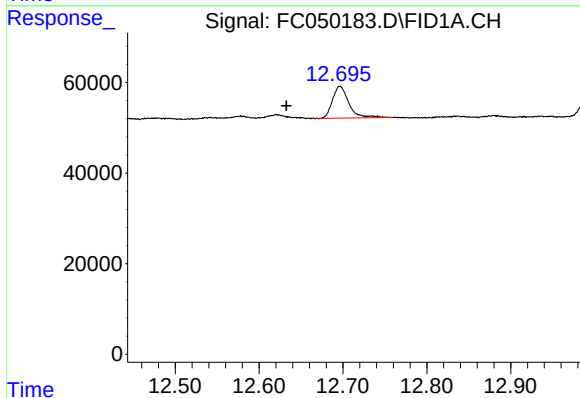




#9 ortho-Terphenyl (SURR)

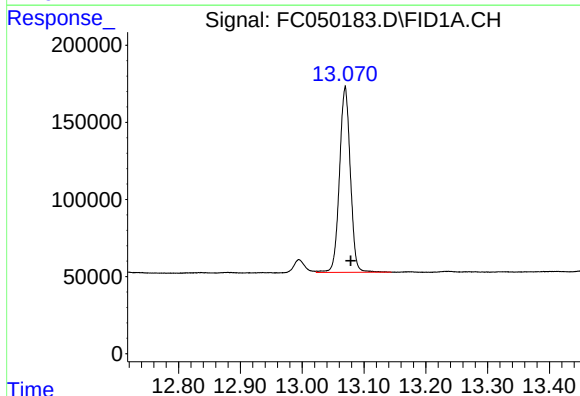
R.T.: 11.635 min
Delta R.T.: -0.010 min
Response: 1868526
Conc: 16.67 ug/ml

Instrument :
FID_C
ClientSampleId :



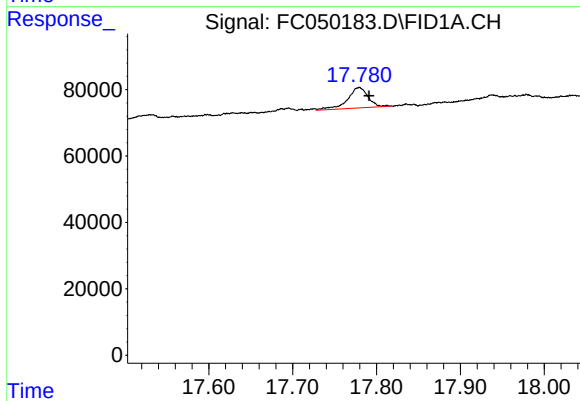
#10 n-Eicosane (C20)

R.T.: 12.697 min
Delta R.T.: 0.064 min
Response: 95319
Conc: 0.92 ug/ml



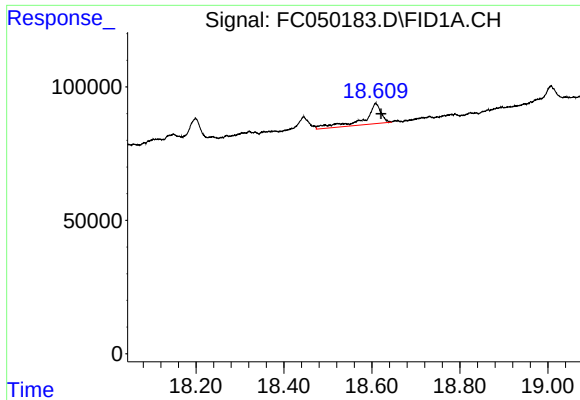
#12 1-chlorooctadecane (SURR)

R.T.: 13.070 min
Delta R.T.: -0.009 min
Response: 1466205
Conc: 16.93 ug/ml



#17 n-Tricontane (C30)

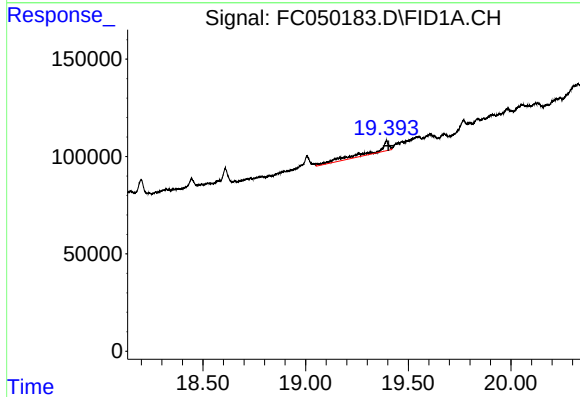
R.T.: 17.779 min
Delta R.T.: -0.012 min
Response: 103843
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

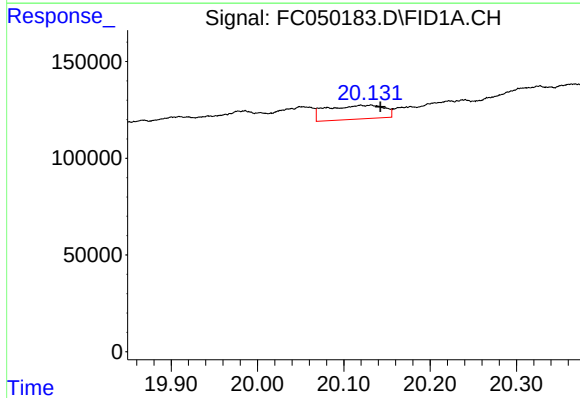
R.T.: 18.609 min
Delta R.T.: -0.012 min
Response: 203277
Conc: 2.12 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.393 min
Delta R.T.: -0.010 min
Response: 268727
Conc: 2.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.131 min
Delta R.T.: -0.011 min
Response: 329756
Conc: 3.72 ug/ml