

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050144.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 1:31
 Operator : DD\AJ
 Sample : L4406-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 03:35:39 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)	11.633	4616508	41.185 ug/ml
Spiked Amount 50.000		Recovery =	82.37%
12) S 1-chlorooctadecane (S...	13.067	3601925	41.581 ug/ml
Spiked Amount 50.000		Recovery =	83.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.330f	105913	1.057 ug/ml
17) T n-Tricontane (C30)	17.779	171192	1.678 ug/ml
18) T n-Dotriacontane (C32)	18.605	203717	2.121 ug/ml
20) T n-Hexatriacontane (C36)	20.126	54668	0.617 ug/ml

(f)=RT Delta > 1/2 Window

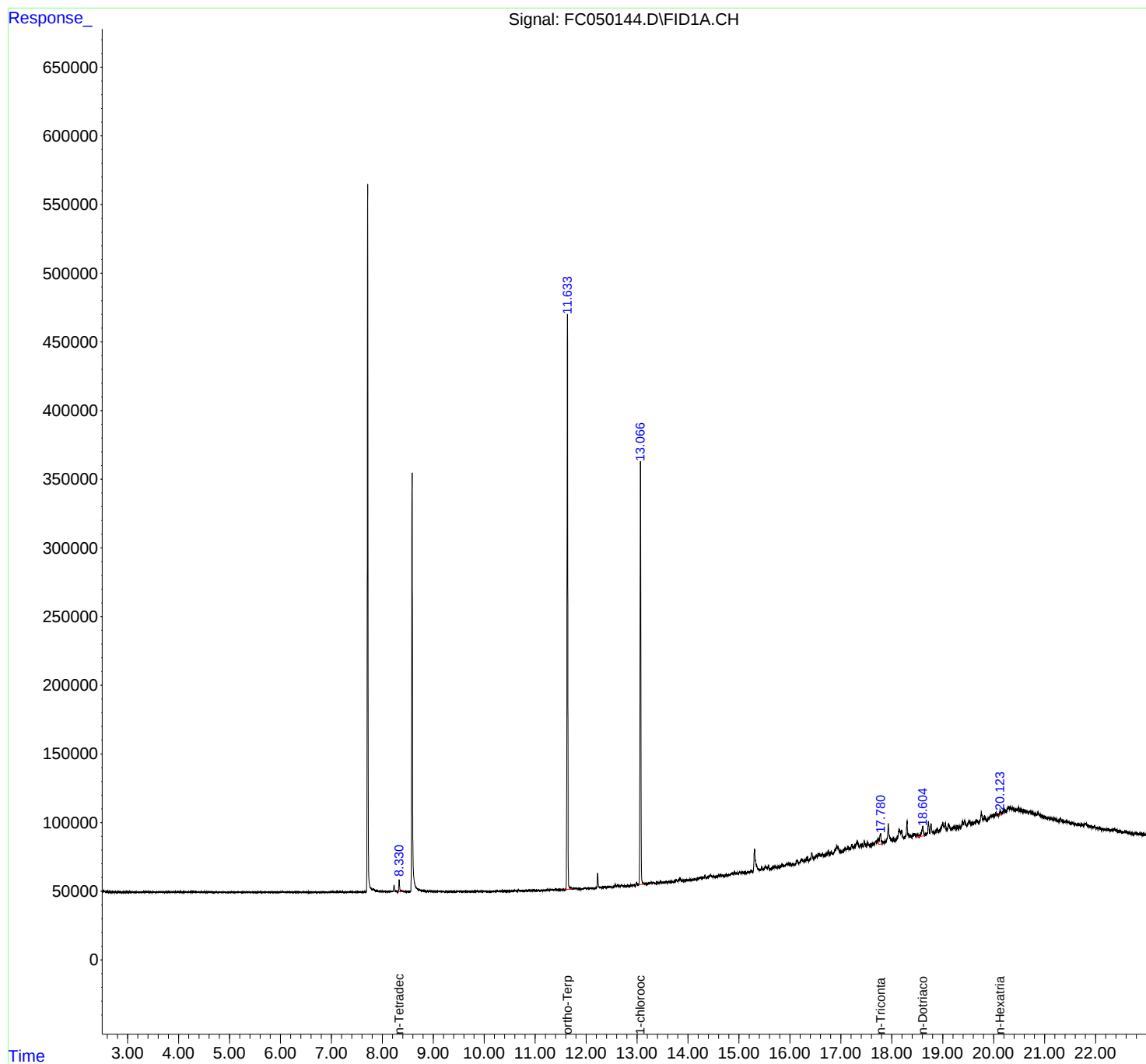
(m)=manual int.

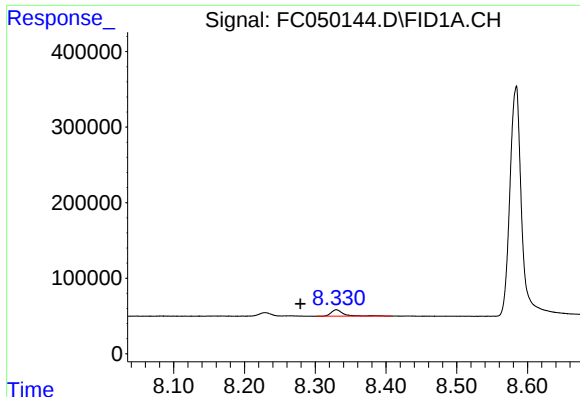
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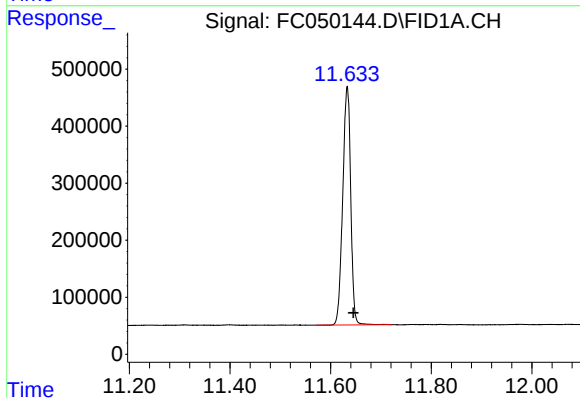




#6 n-Tetradecane (C14)

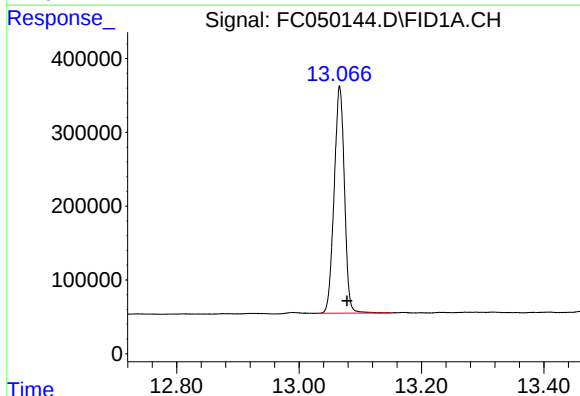
R.T.: 8.330 min
Delta R.T.: 0.051 min
Response: 105913
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



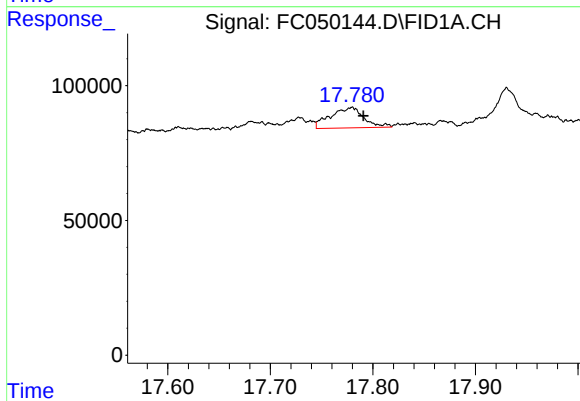
#9 ortho-Terphenyl (SURRE)

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 4616508
Conc: 41.19 ug/ml



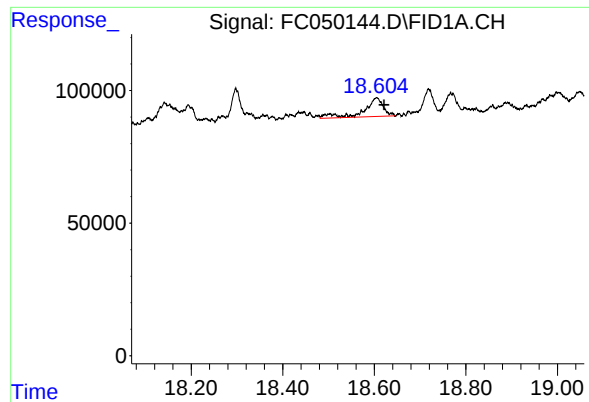
#12 1-chlorooctadecane (SURRE)

R.T.: 13.067 min
Delta R.T.: -0.012 min
Response: 3601925
Conc: 41.58 ug/ml



#17 n-Tricontane (C30)

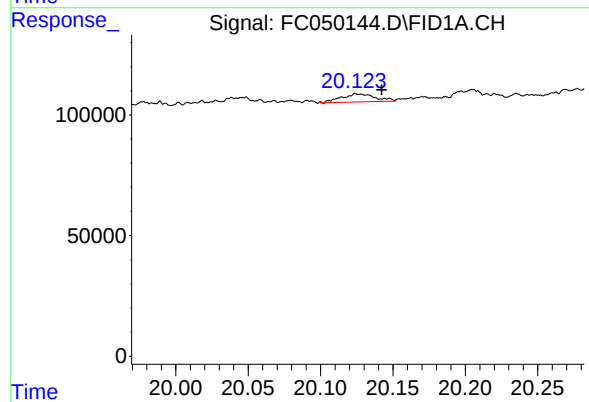
R.T.: 17.779 min
Delta R.T.: -0.012 min
Response: 171192
Conc: 1.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.605 min
Delta R.T.: -0.016 min
Response: 203717
Conc: 2.12 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.126 min
Delta R.T.: -0.016 min
Response: 54668
Conc: 0.62 ug/ml