

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043571.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 1:50
 Operator : DD\AJ
 Sample : K4942-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 02:21:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.590	5452465	38.197 ug/ml
Spiked Amount 50.000		Recovery =	76.39%
12) S 1-chlorooctadecane (S...	13.011	4073620	36.788 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
Target Compounds			
15) T n-Hexacosane (C26)	15.864	158645	1.231 ug/ml
16) T n-Octacosane (C28)	16.807	223439	1.775 ug/ml
17) T n-Tricontane (C30)	17.689	304037	2.476 ug/ml
18) T n-Dotriacontane (C32)	18.516	211360	1.834 ug/ml

(f)=RT Delta > 1/2 Window

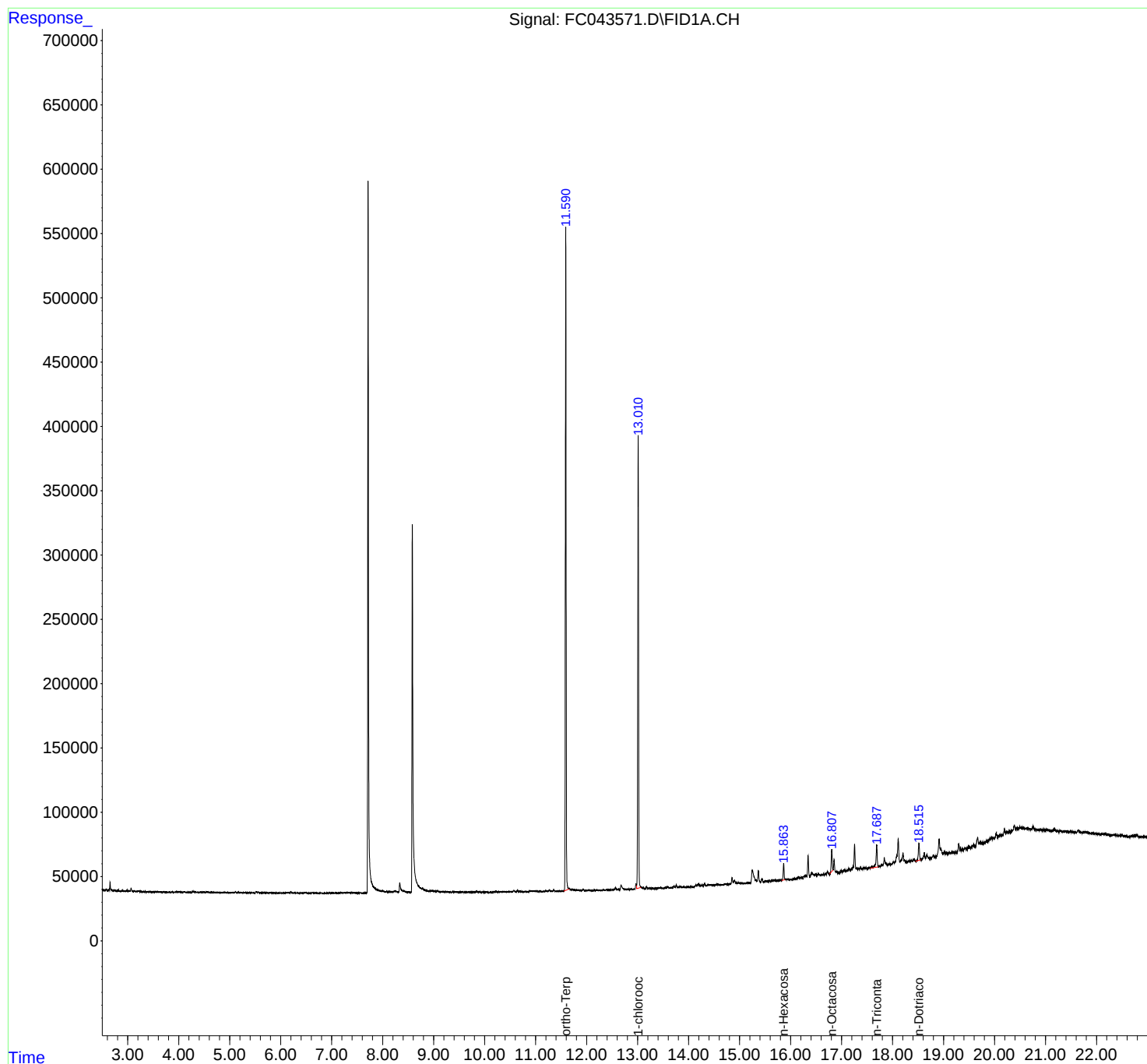
(m)=manual int.

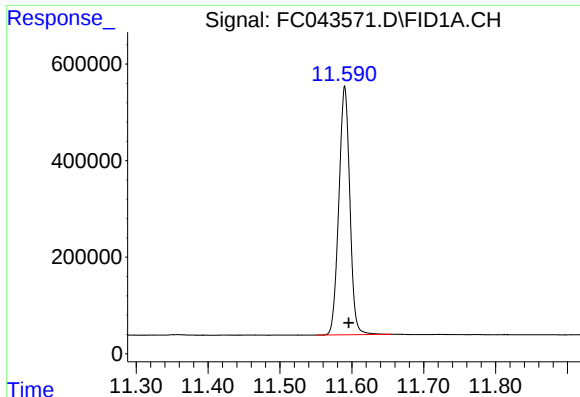
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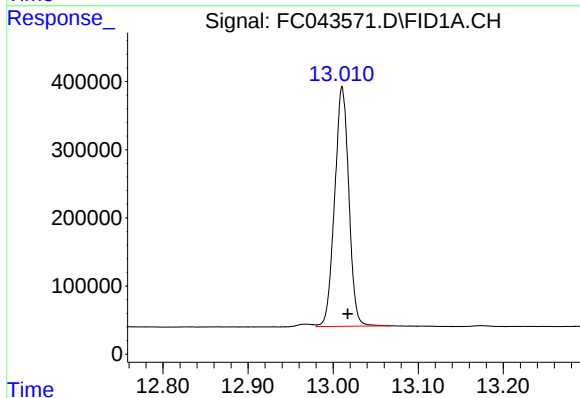




#9 ortho-Terphenyl (SURR)

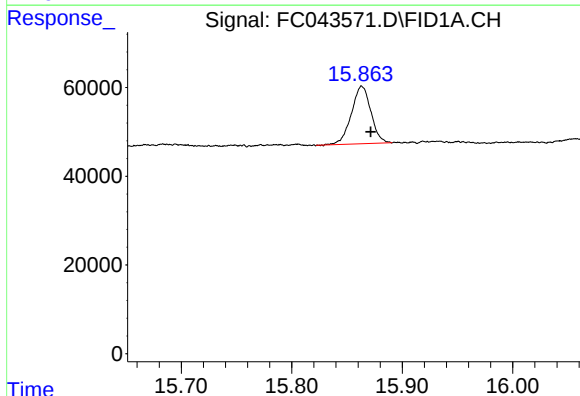
R.T.: 11.590 min
Delta R.T.: -0.005 min
Response: 5452465
Conc: 38.20 ug/ml

Instrument :
FID_C
ClientSampleId :



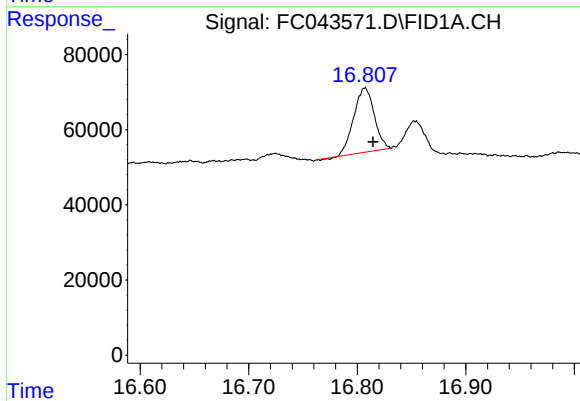
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: -0.006 min
Response: 4073620
Conc: 36.79 ug/ml



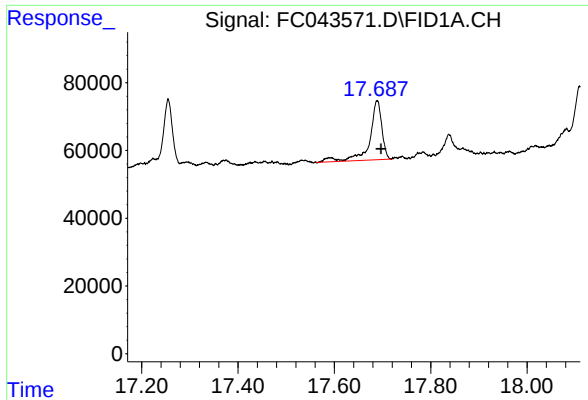
#15 n-Hexacosane (C26)

R.T.: 15.864 min
Delta R.T.: -0.008 min
Response: 158645
Conc: 1.23 ug/ml



#16 n-Octacosane (C28)

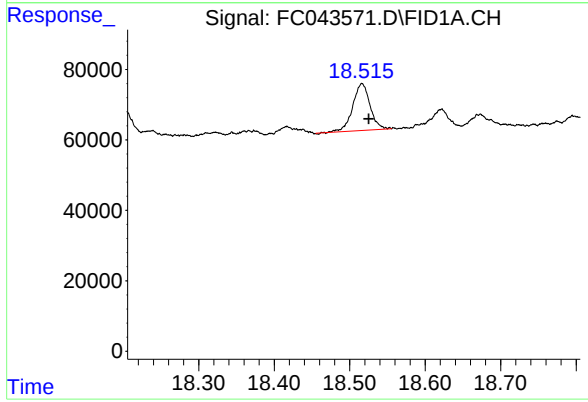
R.T.: 16.807 min
Delta R.T.: -0.008 min
Response: 223439
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.008 min
Response: 304037
Conc: 2.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.516 min
Delta R.T.: -0.009 min
Response: 211360
Conc: 1.83 ug/ml