

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043572.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 2:26
 Operator : DD\AJ
 Sample : K4942-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 07:06:45 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)	11.594	9411575	65.933 ug/ml
Spiked Amount 50.000		Recovery =	131.87%
12) S 1-chlorooctadecane (S...	13.013	7383019	66.675 ug/ml
Spiked Amount 50.000		Recovery =	133.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.223	153504	1.244 ug/ml
16) T n-Octacosane (C28)	16.807	152274	1.210 ug/ml
17) T n-Tricontane (C30)	17.689	332959	2.712 ug/ml
18) T n-Dotriacontane (C32)	18.514	225078	1.953 ug/ml

(f)=RT Delta > 1/2 Window

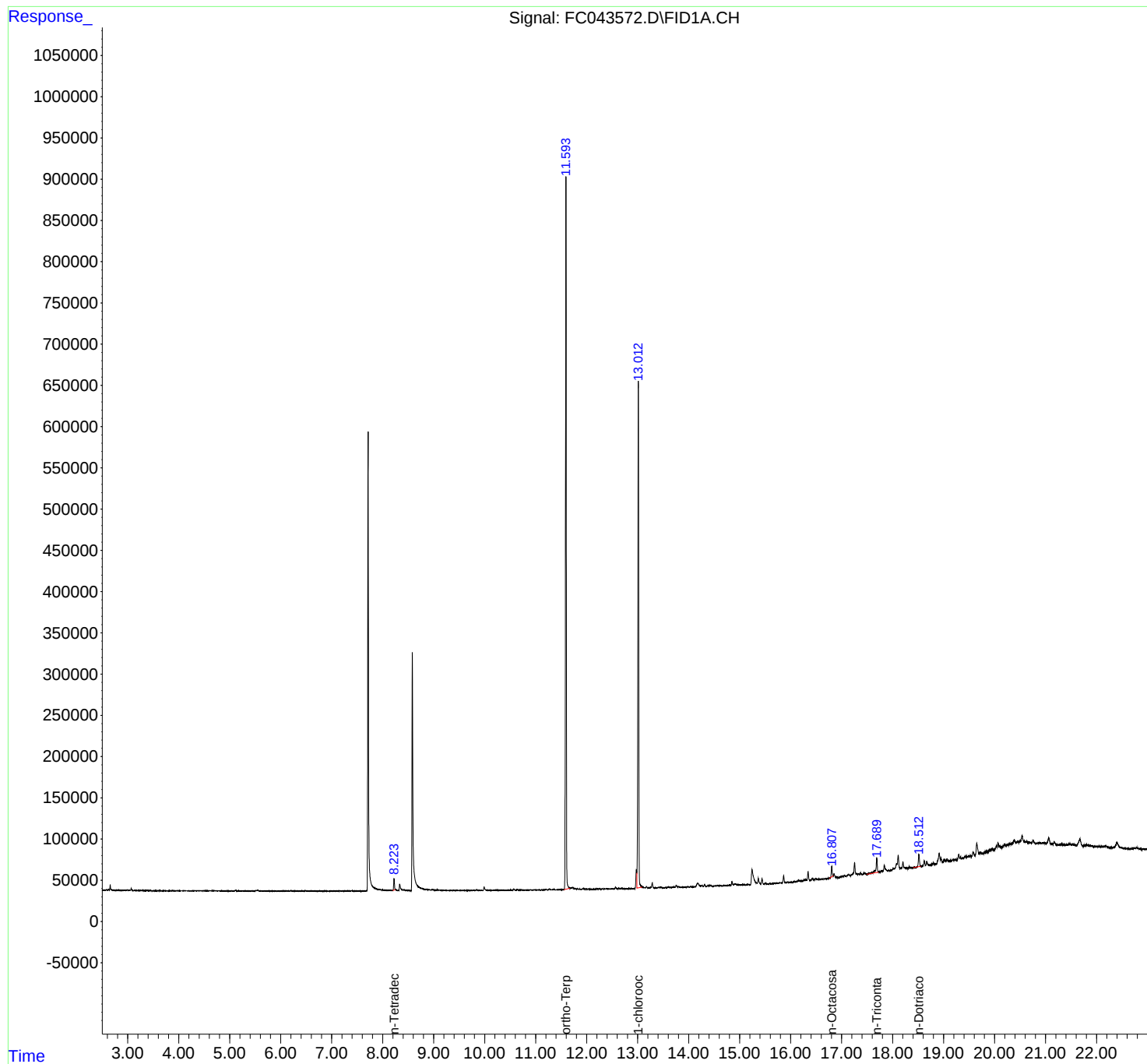
(m)=manual int.

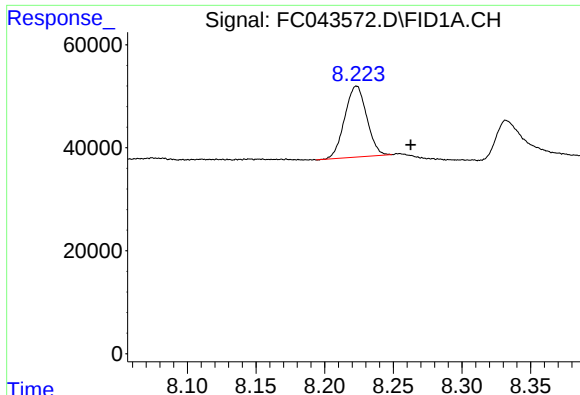
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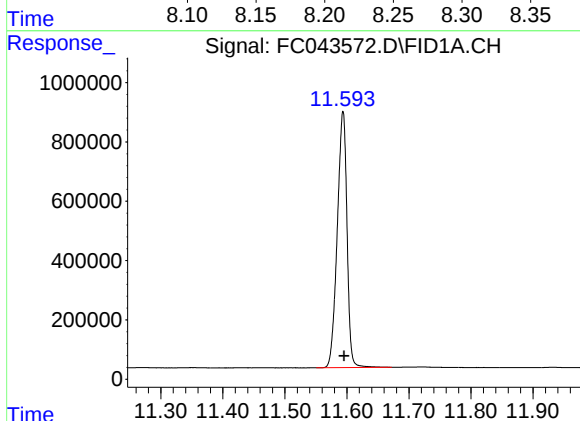




#6 n-Tetradecane (C14)

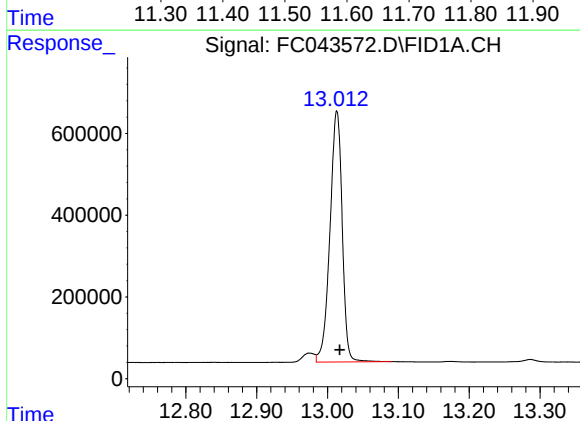
R.T.: 8.223 min
Delta R.T.: -0.040 min
Response: 153504
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :



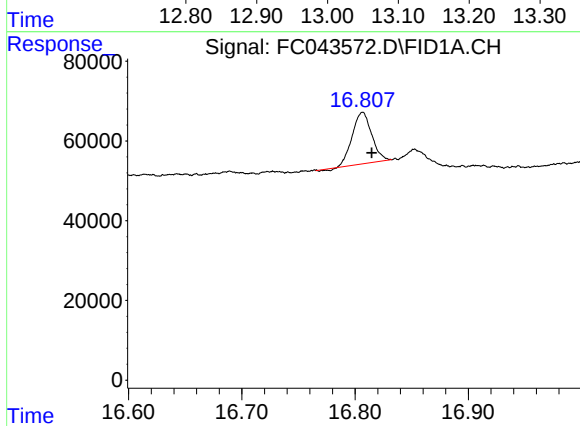
#9 ortho-Terphenyl (SURR)

R.T.: 11.594 min
Delta R.T.: -0.002 min
Response: 9411575
Conc: 65.93 ug/ml



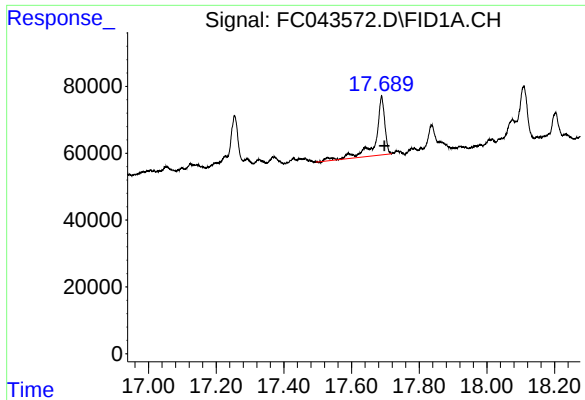
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: -0.004 min
Response: 7383019
Conc: 66.67 ug/ml



#16 n-Octacosane (C28)

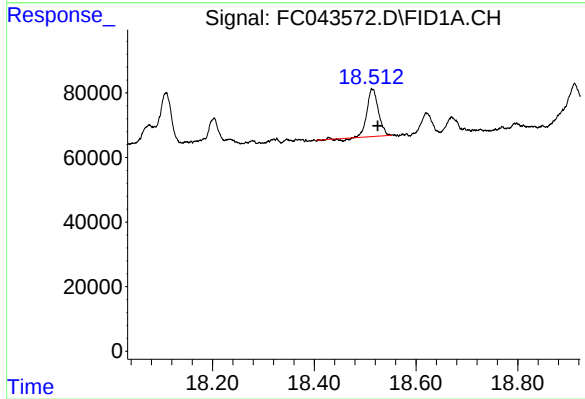
R.T.: 16.807 min
Delta R.T.: -0.008 min
Response: 152274
Conc: 1.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.008 min
Response: 332959
Conc: 2.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.514 min
Delta R.T.: -0.011 min
Response: 225078
Conc: 1.95 ug/ml