

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
 Data File : FC043962.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2019 16:47
 Operator : DD\AJ
 Sample : PB123924BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 01:43:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.573	6046754	39.839 ug/ml
Spiked Amount 50.000		Recovery =	79.68%
12) S 1-chlorooctadecane (S...	12.993	4971552	41.932 ug/ml
Spiked Amount 50.000		Recovery =	83.86%
Target Compounds			
16) T n-Octacosane (C28)	16.788	228673	1.613 ug/ml
17) T n-Tricontane (C30)	17.670	254679	1.816 ug/ml
18) T n-Dotriacontane (C32)	18.495	180398	1.358 ug/ml
19) T n-Tetratriacontane (C34)	19.279	215536	1.725 ug/ml

(f)=RT Delta > 1/2 Window

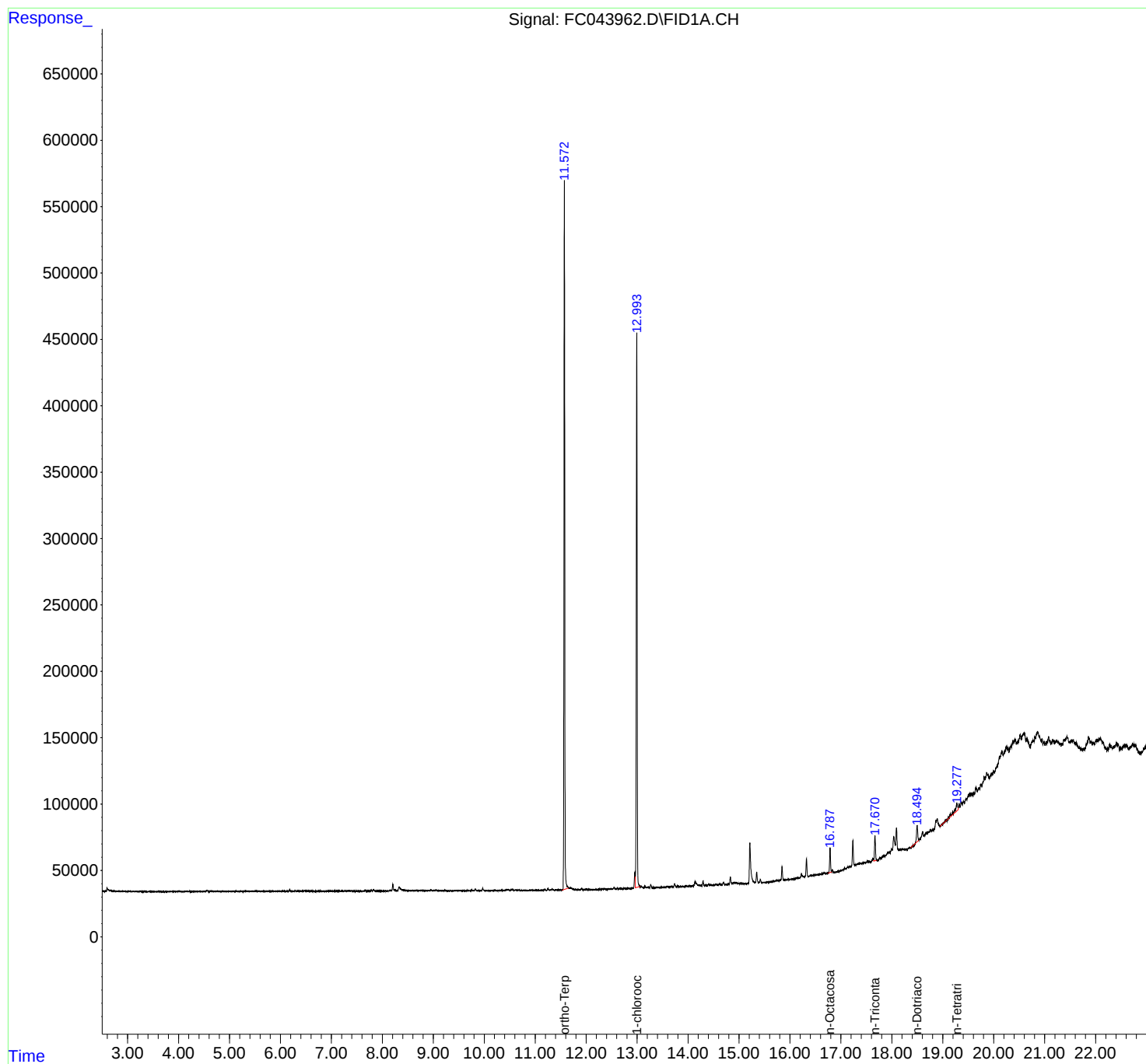
(m)=manual int.

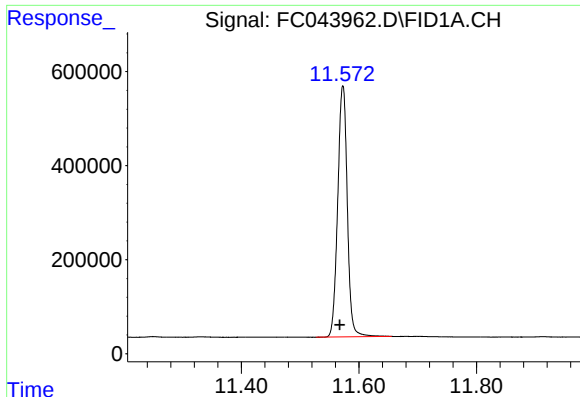
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Signal Info : 20M x 0.18mm x 0.18um

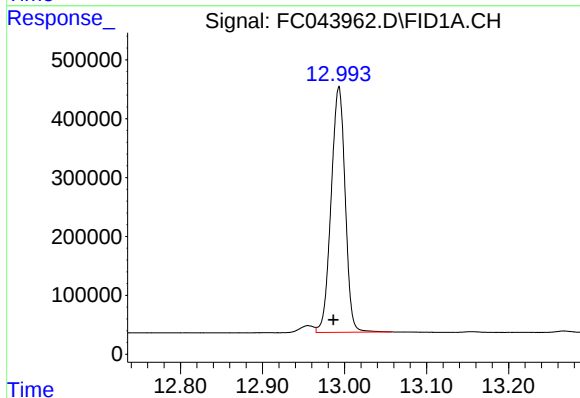




#9 ortho-Terphenyl (SURR)

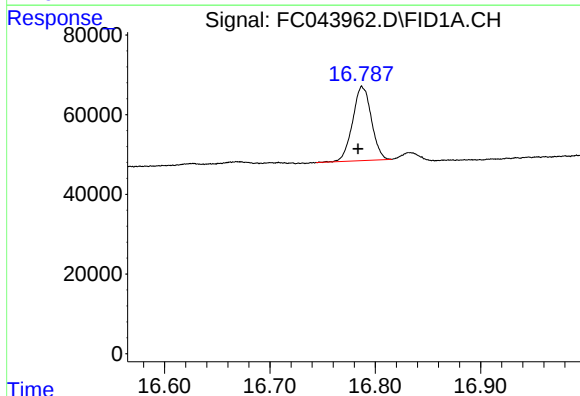
R.T.: 11.573 min
Delta R.T.: 0.005 min
Response: 6046754
Conc: 39.84 ug/ml

Instrument :
FID_C
ClientSampleId :



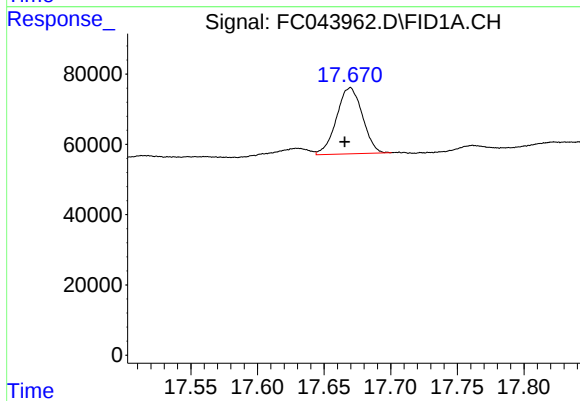
#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: 0.007 min
Response: 4971552
Conc: 41.93 ug/ml



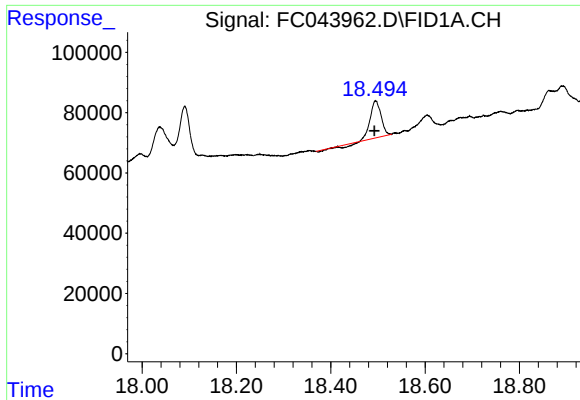
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: 0.004 min
Response: 228673
Conc: 1.61 ug/ml



#17 n-Tricontane (C30)

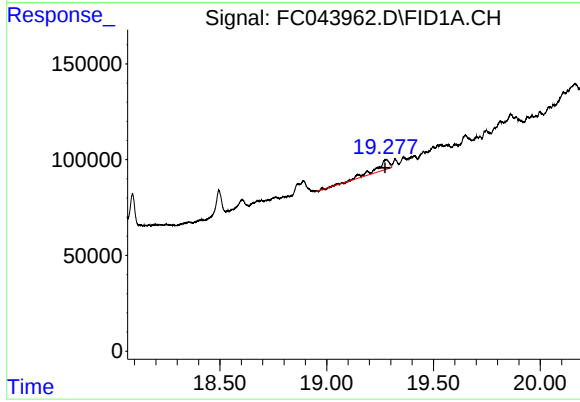
R.T.: 17.670 min
Delta R.T.: 0.004 min
Response: 254679
Conc: 1.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.002 min
Response: 180398
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.279 min
Delta R.T.: 0.006 min
Response: 215536
Conc: 1.73 ug/ml