

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
 Data File : FC044001.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2019 16:08
 Operator : DD\AJ
 Sample : K5325-04RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 03:21:36 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)	11.563	3035565	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.983	1563227	13.185 ug/ml
Spiked Amount 50.000		Recovery =	26.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.309f	547355	4.252 ug/ml
16) T n-Octacosane (C28)	16.777	196357	1.385 ug/ml
17) T n-Tricontane (C30)	17.659	232107	1.655 ug/ml
18) T n-Dotriacontane (C32)	18.485	228756	1.722 ug/ml

(f)=RT Delta > 1/2 Window

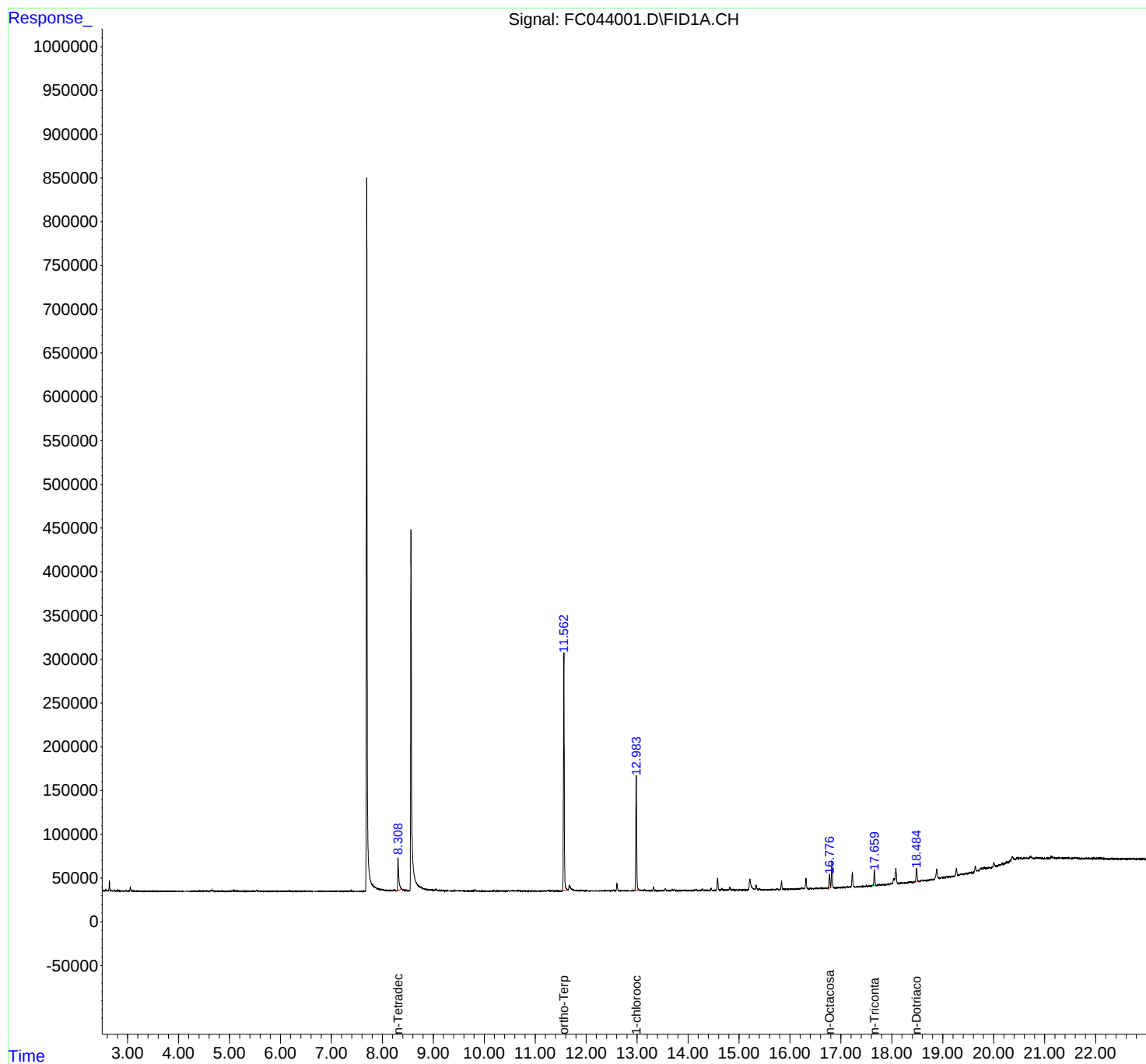
(m)=manual int.

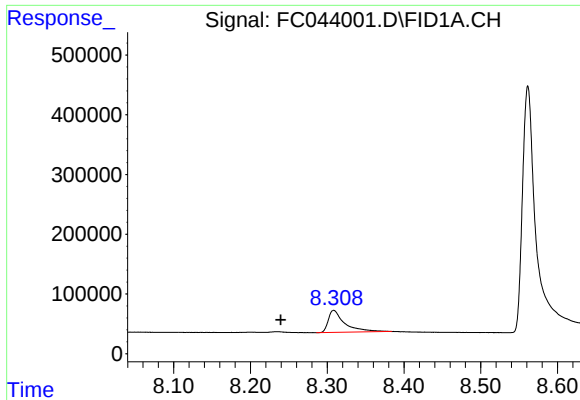
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 16 03:21:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
Quant Title : GC Extractables
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Signal Info : 20M x 0.18mm x 0.18um

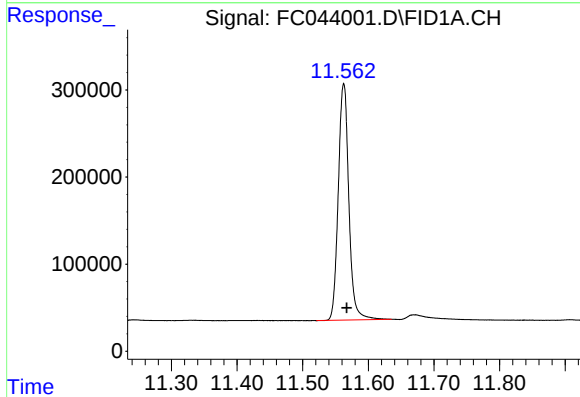




#6 n-Tetradecane (C14)

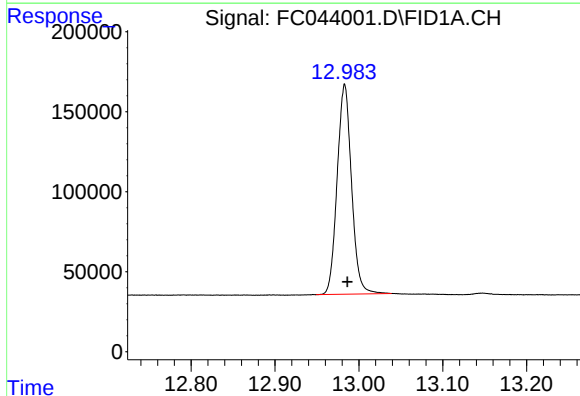
R.T.: 8.309 min
Delta R.T.: 0.069 min
Response: 547355
Conc: 4.25 ug/ml

Instrument :
FID_C
ClientSampleId :



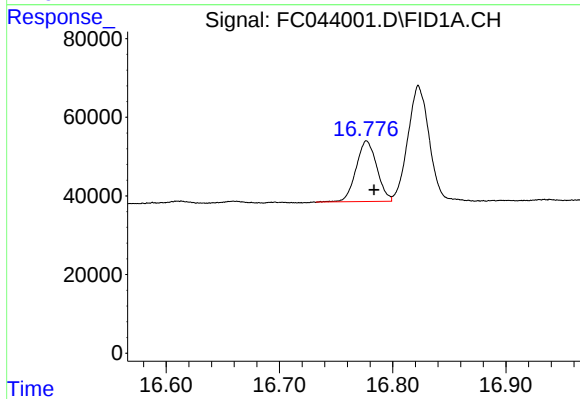
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.005 min
Response: 3035565
Conc: 20.00 ug/ml



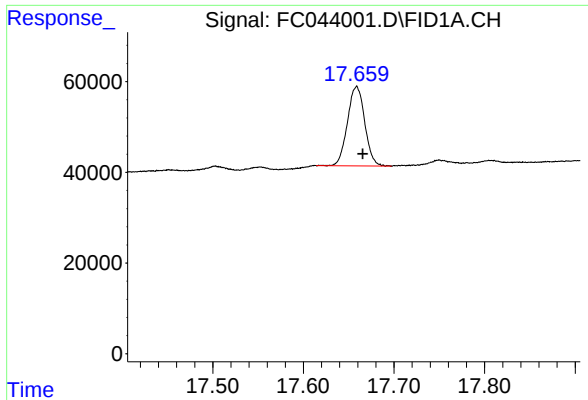
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: -0.003 min
Response: 1563227
Conc: 13.18 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.007 min
Response: 196357
Conc: 1.39 ug/ml



#17 n-Tricontane (C30)

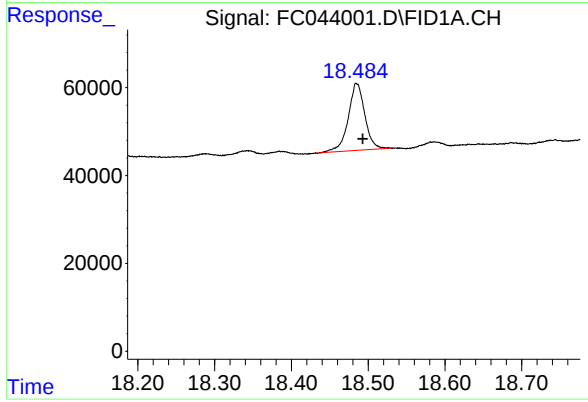
R.T.: 17.659 min

Delta R.T.: -0.007 min

Response: 232107

Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.485 min

Delta R.T.: -0.008 min

Response: 228756

Conc: 1.72 ug/ml