

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
 Data File : FC050494.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2020 9:41
 Operator : DD\AJ
 Sample : L4541-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 2015

Integration File: autoint1.e
 Quant Time: Nov 02 00:39:57 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)	11.619	3240072	28.906 ug/ml
Spiked Amount 50.000		Recovery =	57.81%
12) S 1-chlorooctadecane (S...	13.053	2632594	30.391 ug/ml
Spiked Amount 50.000		Recovery =	60.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.319	178117	1.778 ug/ml
10) T n-Eicosane (C20)	12.678	176479	1.696 ug/ml
17) T n-Tricontane (C30)	17.848f	117717	1.154 ug/ml
18) T n-Dotriacontane (C32)	18.689f	261482	2.722 ug/ml

(f)=RT Delta > 1/2 Window

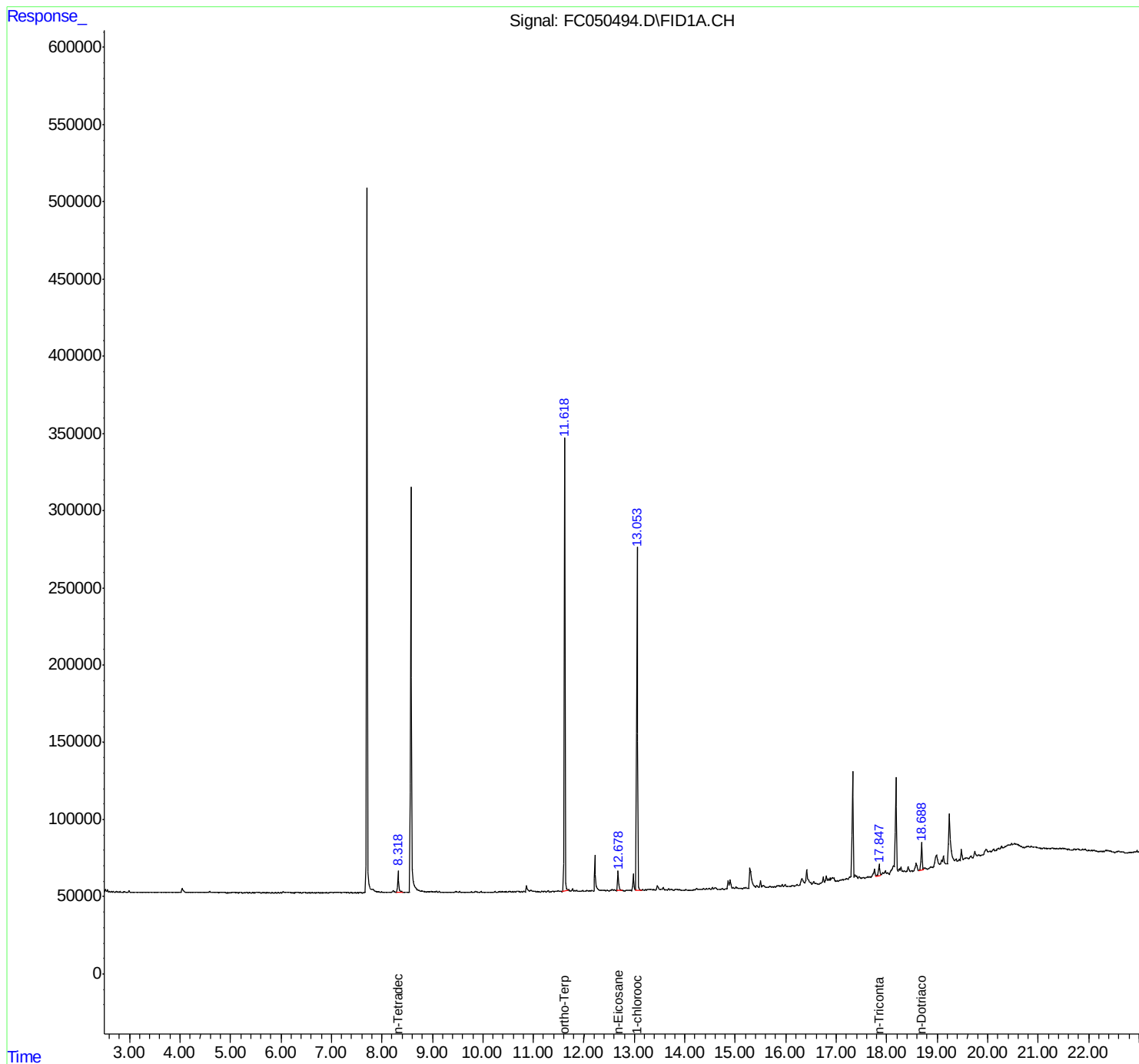
(m)=manual int.

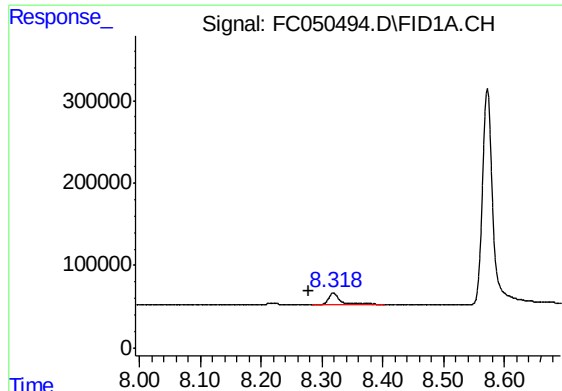
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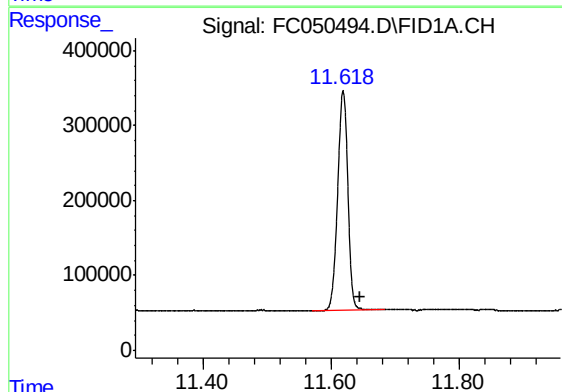




#6 n-Tetradecane (C14)

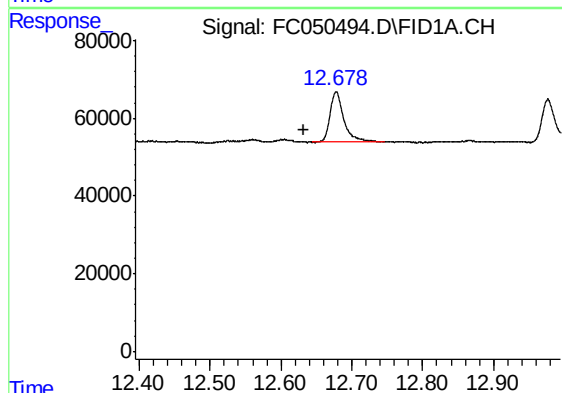
R.T.: 8.319 min
Delta R.T.: 0.040 min
Response: 178117
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :
2015



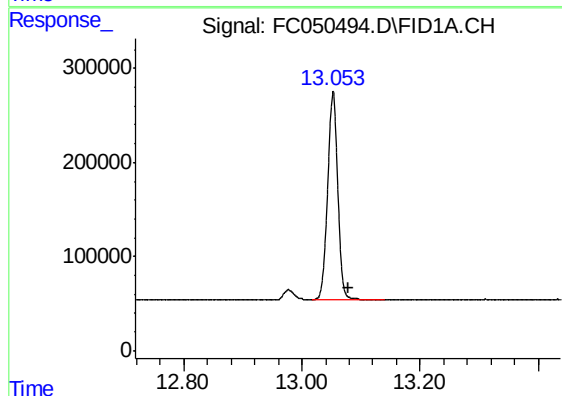
#9 ortho-Terphenyl (SURR)

R.T.: 11.619 min
Delta R.T.: -0.026 min
Response: 3240072
Conc: 28.91 ug/ml



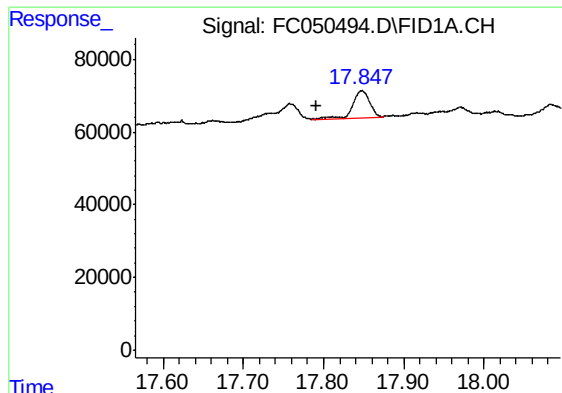
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: 0.045 min
Response: 176479
Conc: 1.70 ug/ml



#12 1-chlorooctadecane (SURR)

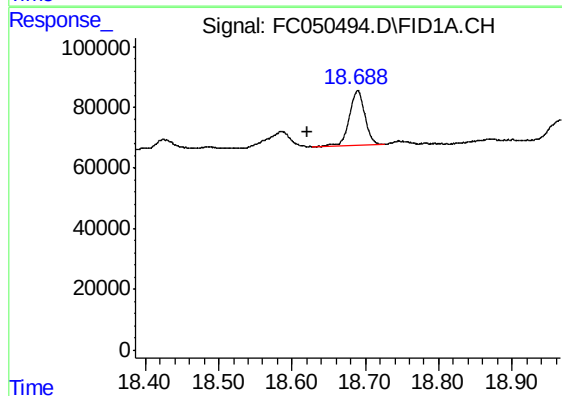
R.T.: 13.053 min
Delta R.T.: -0.026 min
Response: 2632594
Conc: 30.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.848 min
Delta R.T.: 0.057 min
Response: 117717
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :
2015



#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: 0.068 min
Response: 261482
Conc: 2.72 ug/ml