

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040824AL\
 Data File : FE047509.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2024 09:48
 Operator : YP\AJ
 Sample : P1995-03DL 200X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:43:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.971	162053	0.934 ug/ml
Spiked Amount 50.000		Recovery =	1.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.595	90423	0.562 ug/ml
7) T n-Hexadecane (C16)	10.163f	82302	0.496 ug/ml
16) T n-Octacosane (C28)	17.203	43465	0.262 ug/ml

(f)=RT Delta > 1/2 Window

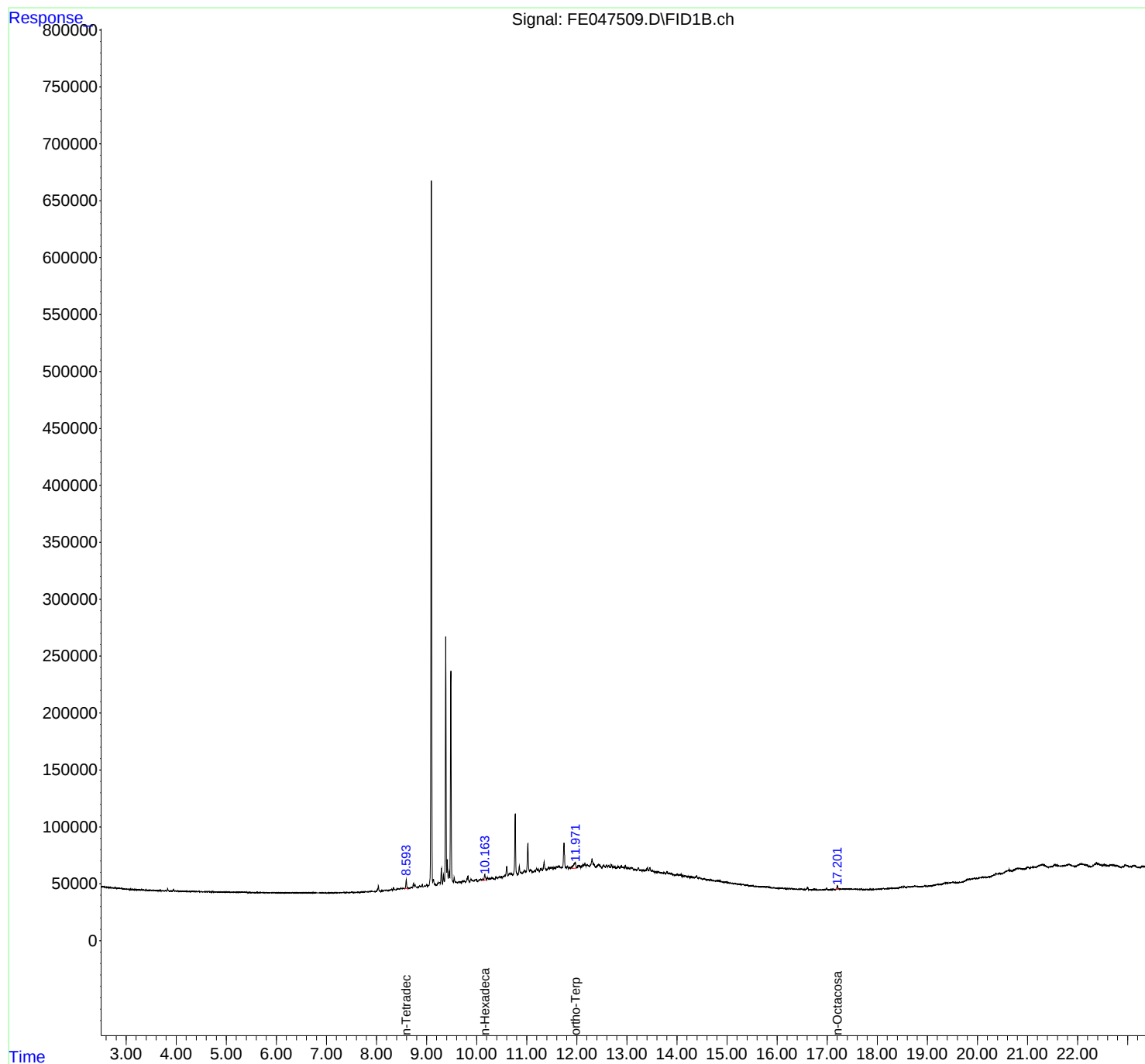
(m)=manual int.

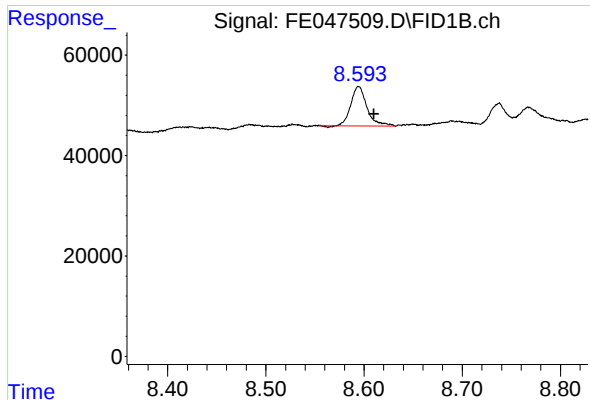
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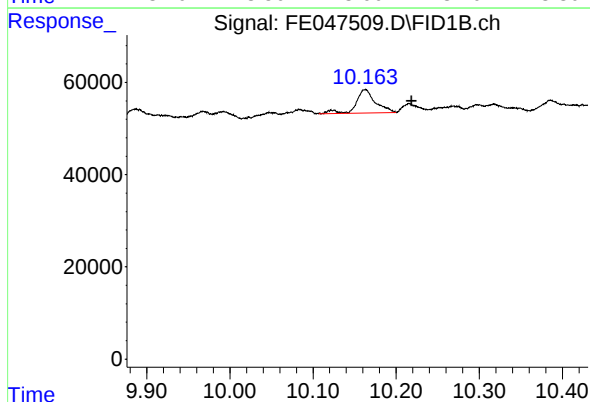
#6 n-Tetradecane (C14)

R.T.: 8.595 min
Delta R.T.: -0.016 min
Response: 90423
Conc: 0.56 ug/ml

Instrument :

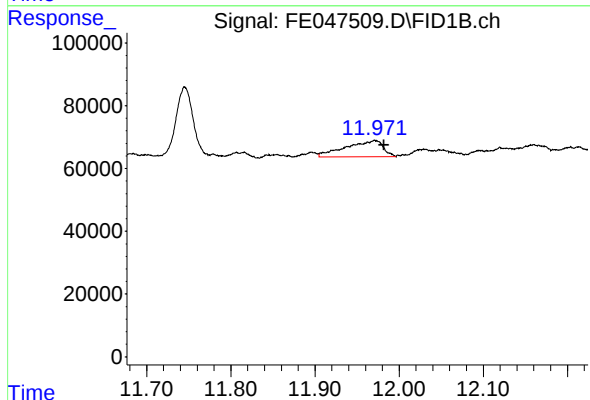
FID_E

ClientSampleId :



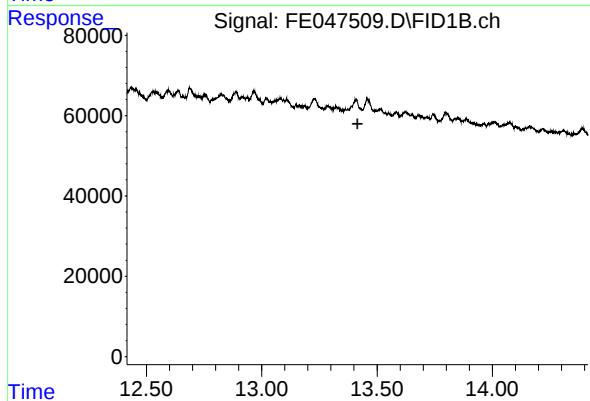
#7 n-Hexadecane (C16)

R.T.: 10.163 min
Delta R.T.: -0.056 min
Response: 82302
Conc: 0.50 ug/ml



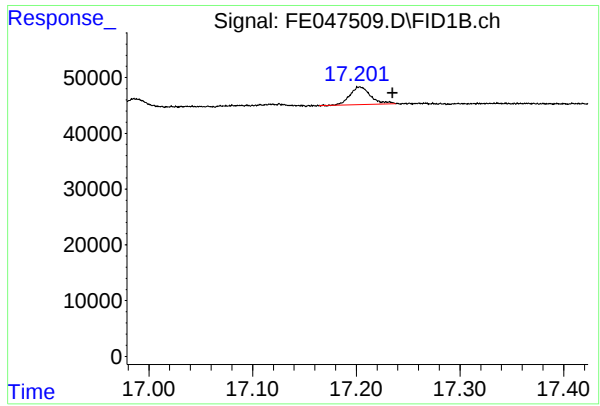
#9 ortho-Terphenyl (SURR)

R.T.: 11.971 min
Delta R.T.: -0.011 min
Response: 162053
Conc: 0.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.415 min
Response: 0
Conc: N.D.



#16 n-Octacosane (C28)

R.T.: 17.203 min
Delta R.T.: -0.032 min
Response: 43465
Conc: 0.26 ug/ml

Instrument :

FID_E

ClientSampleId :