

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
 Data File : FE045380.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2023 22:24
 Operator : YP\AJ
 Sample : 05412-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 00:11:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.880	8721590	45.680 ug/ml
Spiked Amount 50.000		Recovery =	91.36%
12) S 1-chlorooctadecane (S...	13.322	6366236	46.220 ug/ml
Spiked Amount 50.000		Recovery =	92.44%
Target Compounds			
1) T n-Nonane (C9)	3.208f	56627	0.343 ug/ml
6) T n-Tetradecane (C14)	8.472	55200	0.331 ug/ml
18) T n-Dotriacontane (C32)	18.869	103119	0.660 ug/ml

(f)=RT Delta > 1/2 Window

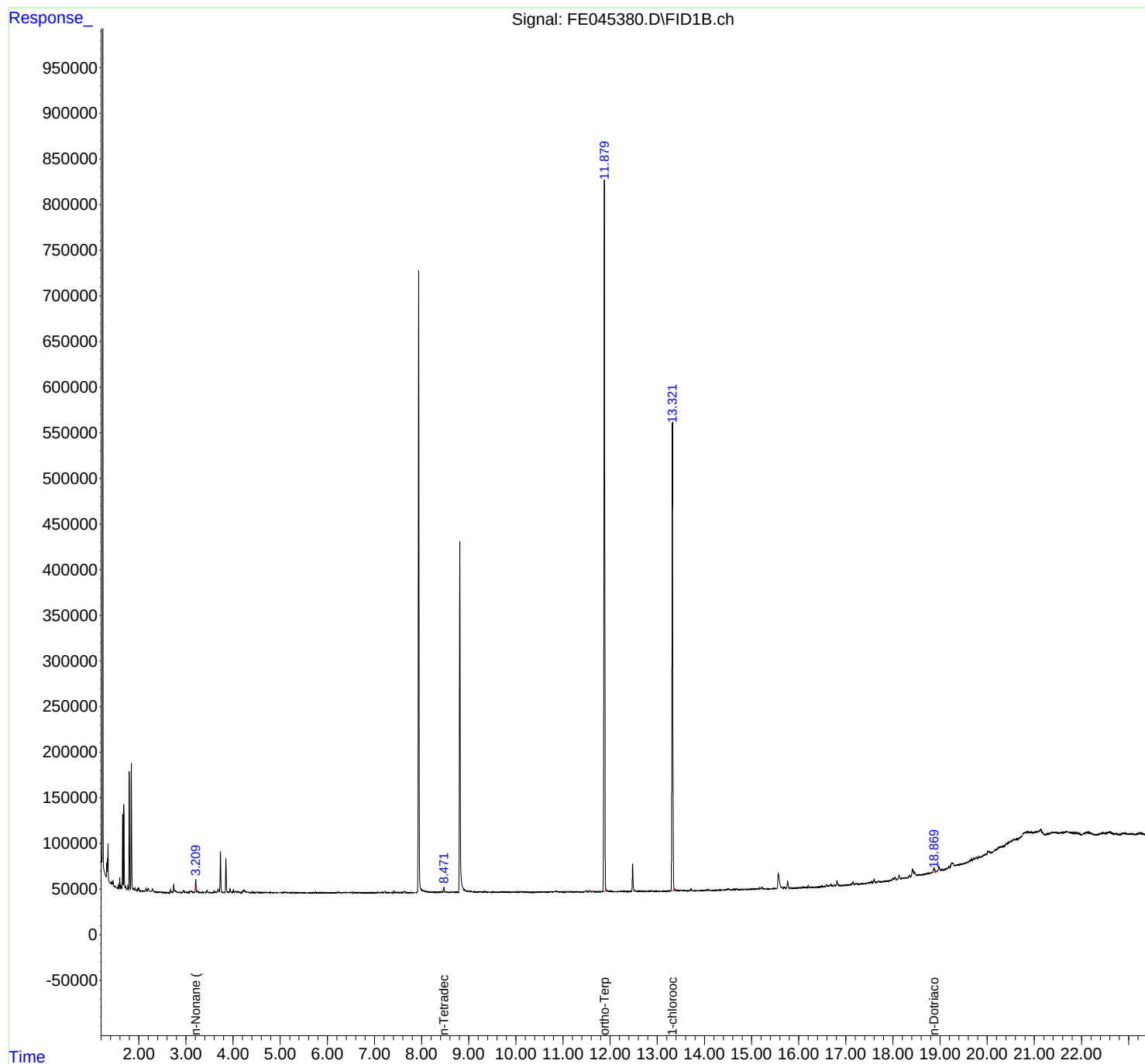
(m)=manual int.

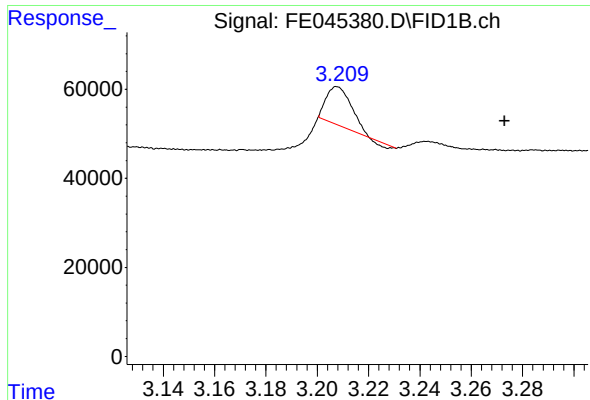
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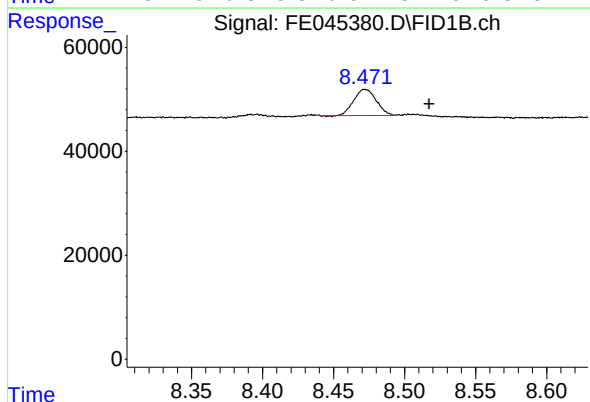




#1 n-Nonane (C9)

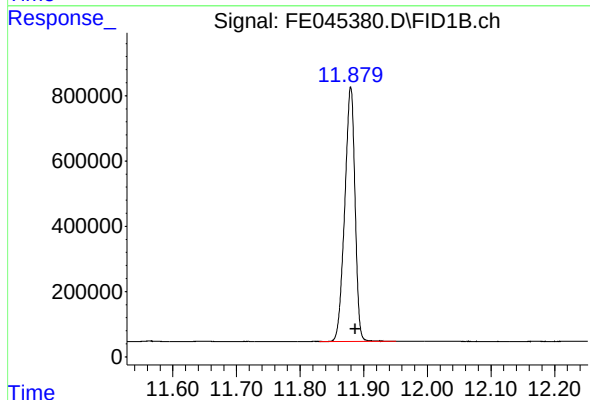
R.T.: 3.208 min
Delta R.T.: -0.065 min
Response: 56627
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



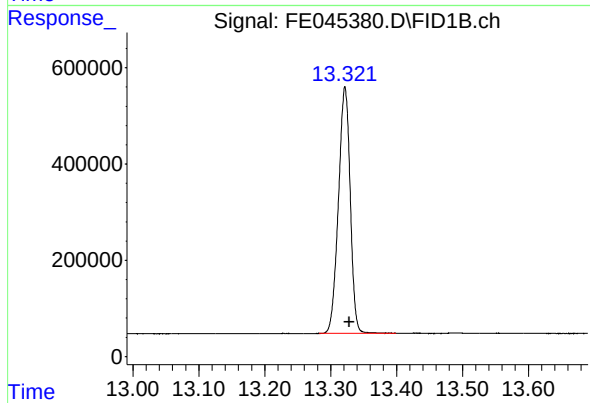
#6 n-Tetradecane (C14)

R.T.: 8.472 min
Delta R.T.: -0.045 min
Response: 55200
Conc: 0.33 ug/ml



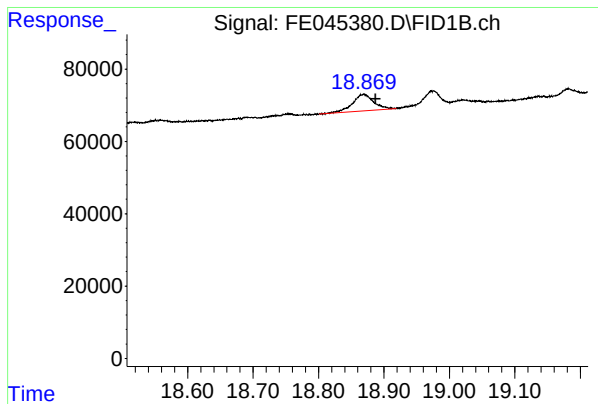
#9 ortho-Terphenyl (SURR)

R.T.: 11.880 min
Delta R.T.: -0.007 min
Response: 8721590
Conc: 45.68 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.322 min
Delta R.T.: -0.006 min
Response: 6366236
Conc: 46.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: -0.019 min
Response: 103119
Conc: 0.66 ug/ml

Instrument :

FID_E

ClientSampleId :