

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE043995.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 18:52
 Operator : YP\AJ
 Sample : 04022-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 23:38:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.950	6159992	29.892 ug/ml
Spiked Amount 50.000		Recovery =	59.78%
12) S 1-chlorooctadecane (S...	13.387	4787848	30.682 ug/ml
Spiked Amount 50.000		Recovery =	61.36%
Target Compounds			
1) T n-Nonane (C9)	3.283	135179	0.837 ug/ml
6) T n-Tetradecane (C14)	8.545	379664	2.253 ug/ml
16) T n-Octacosane (C28)	17.263f	199517	1.192 ug/ml

(f)=RT Delta > 1/2 Window

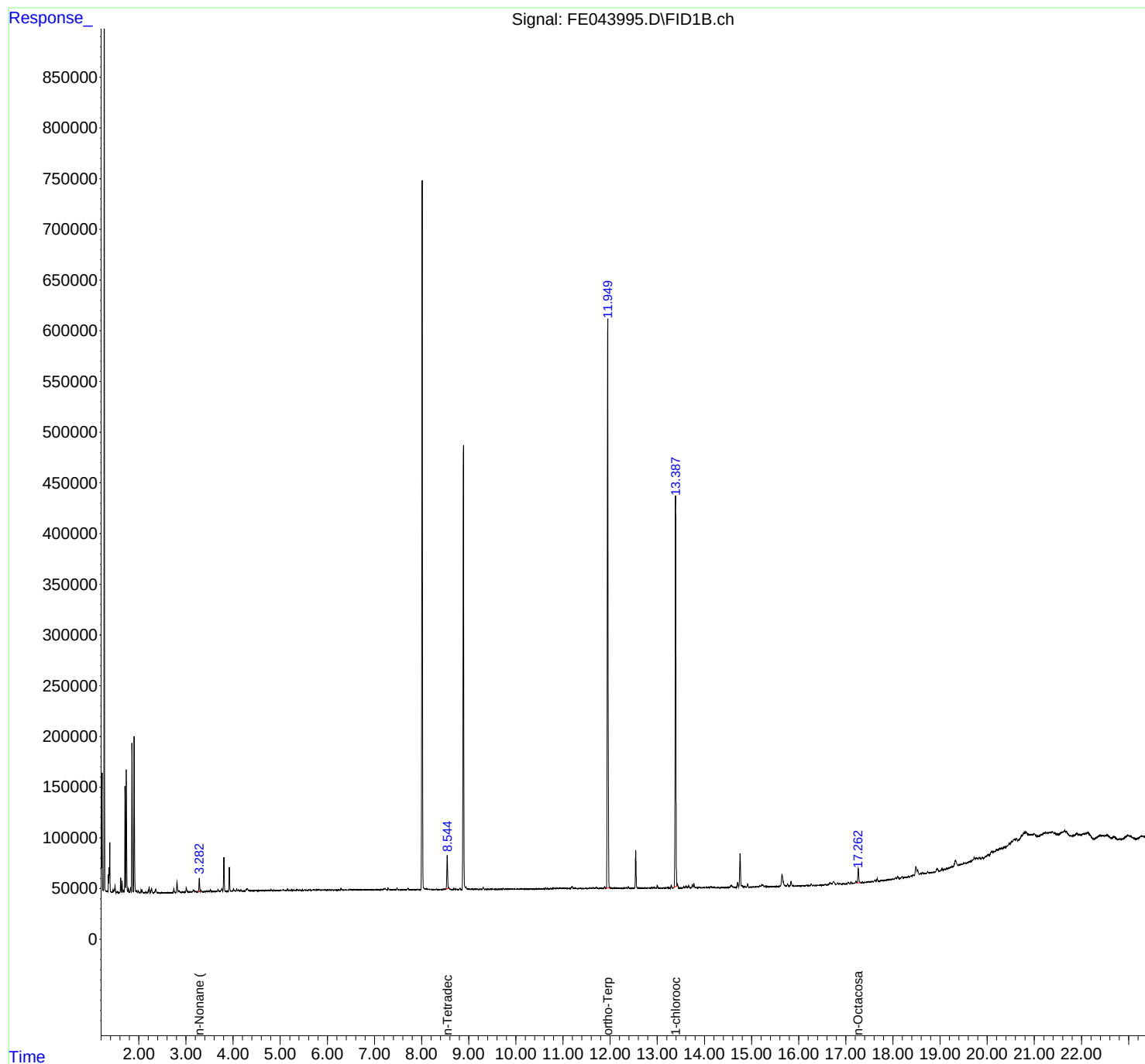
(m)=manual int.

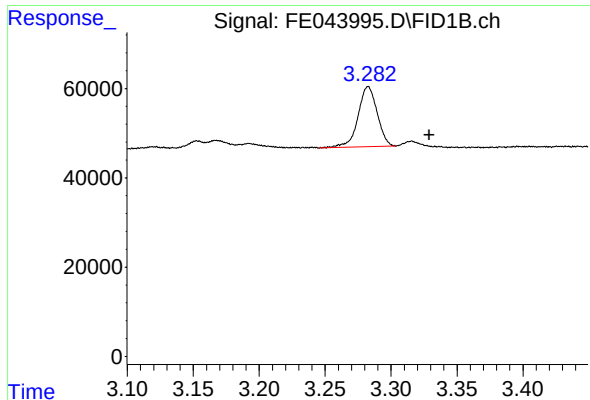
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
Data File : FE043995.D
Signal(s) : FID1B.ch
Acq On : 16 Aug 2023 18:52
Operator : YP\AJ
Sample : 04022-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 16 23:38:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
Quant Title : GC Extractables
QLast Update : Wed Aug 02 09:56:52 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

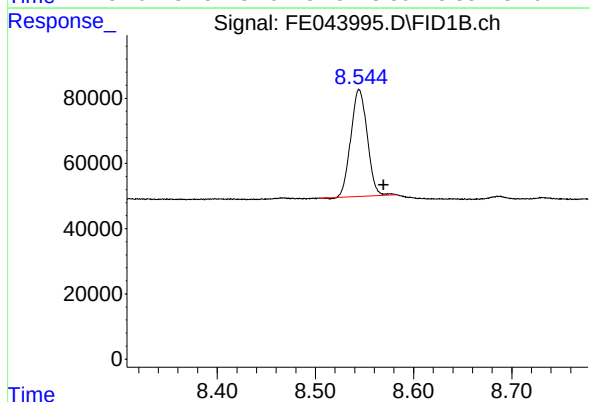




#1 n-Nonane (C9)

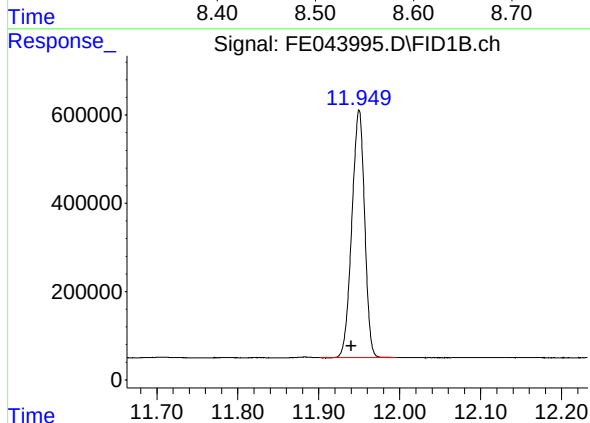
R.T.: 3.283 min
Delta R.T.: -0.046 min
Response: 135179
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



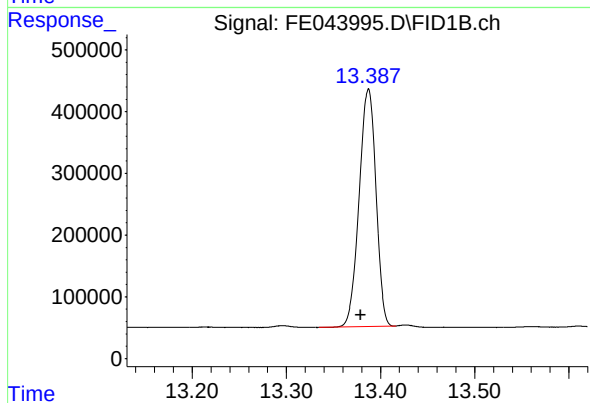
#6 n-Tetradecane (C14)

R.T.: 8.545 min
Delta R.T.: -0.025 min
Response: 379664
Conc: 2.25 ug/ml



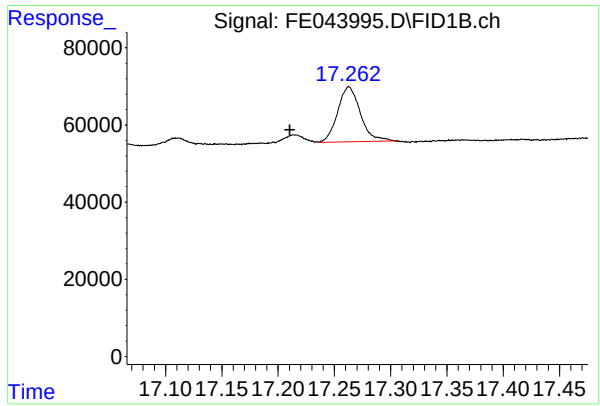
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: 0.010 min
Response: 6159992
Conc: 29.89 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: 0.008 min
Response: 4787848
Conc: 30.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.263 min
Delta R.T.: 0.052 min
Response: 199517
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :