

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE043991.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 16:49
 Operator : YP\AJ
 Sample : 04019-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 23:38:22 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)	11.951	7442013	36.113 ug/ml
Spiked Amount 50.000		Recovery =	72.23%
12) S 1-chlorooctadecane (S...	13.389	5852592	37.505 ug/ml
Spiked Amount 50.000		Recovery =	75.01%
Target Compounds			
1) T n-Nonane (C9)	3.282	103585	0.641 ug/ml
10) T n-Eicosane (C20)	12.999f	130341	0.737 ug/ml
16) T n-Octacosane (C28)	17.264f	137989	0.825 ug/ml

(f)=RT Delta > 1/2 Window

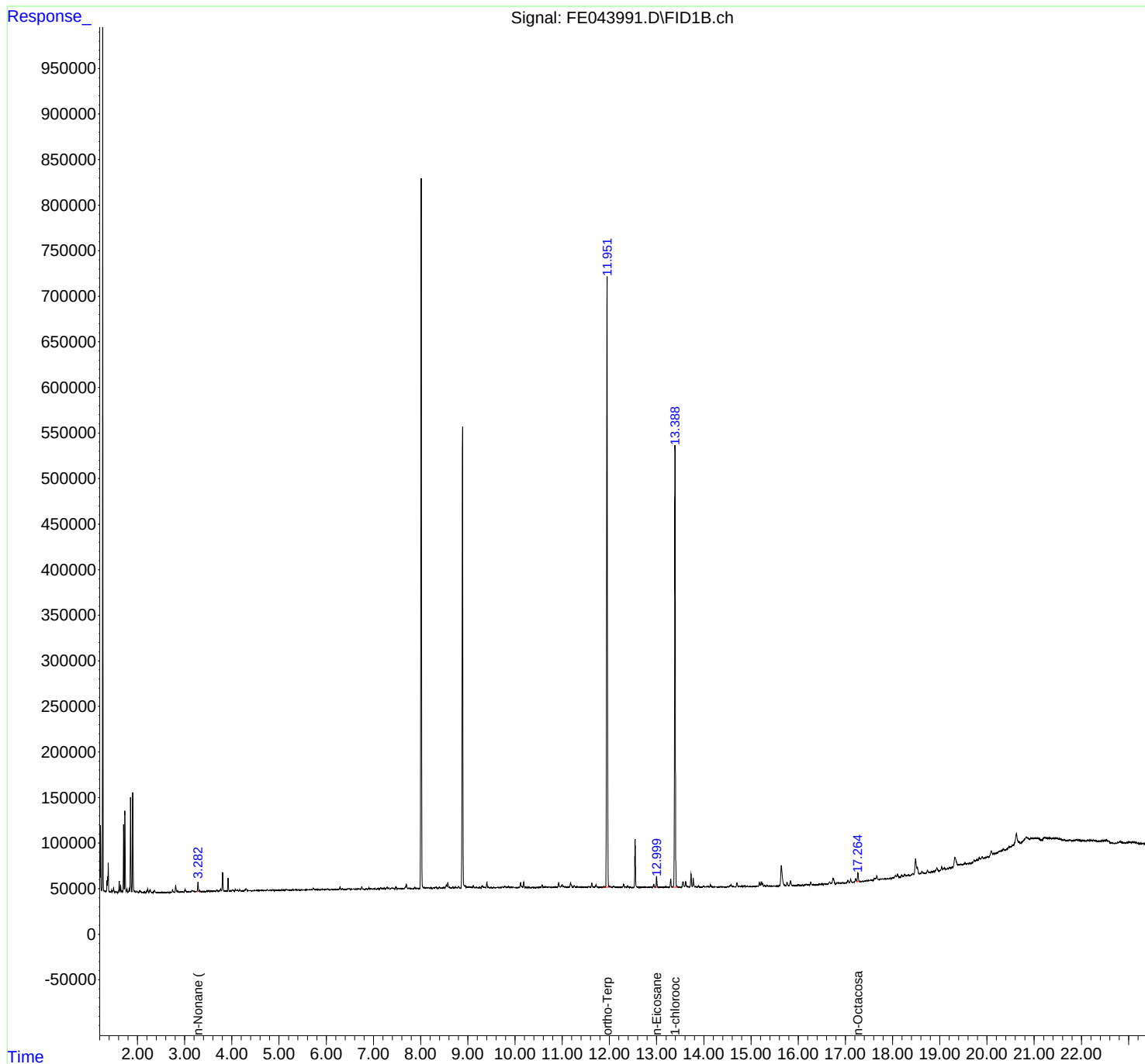
(m)=manual int.

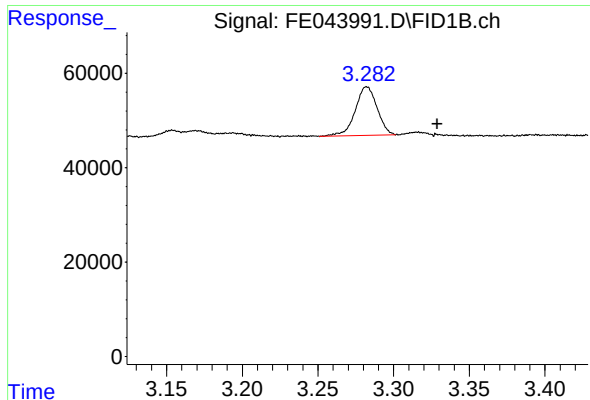
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

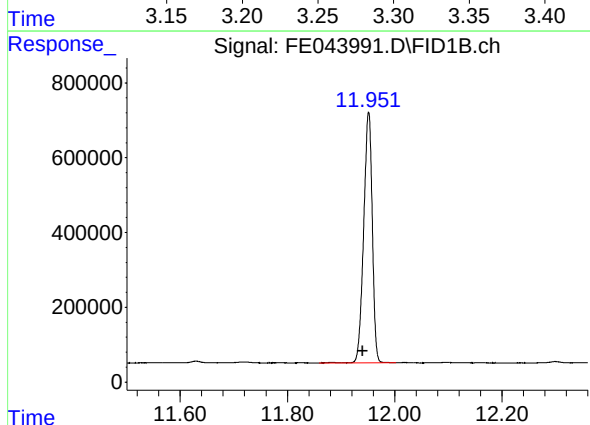




#1 n-Nonane (C9)

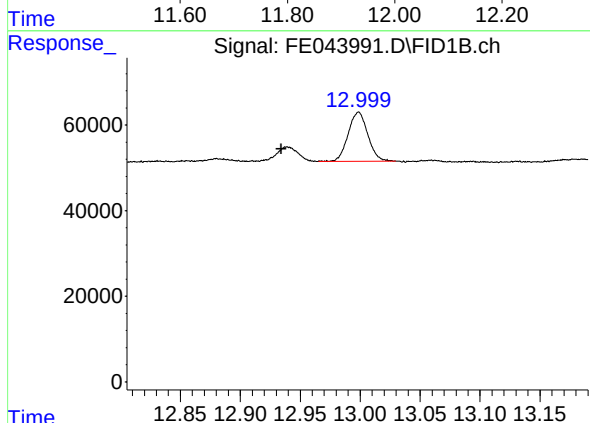
R.T.: 3.282 min
Delta R.T.: -0.047 min
Response: 103585
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



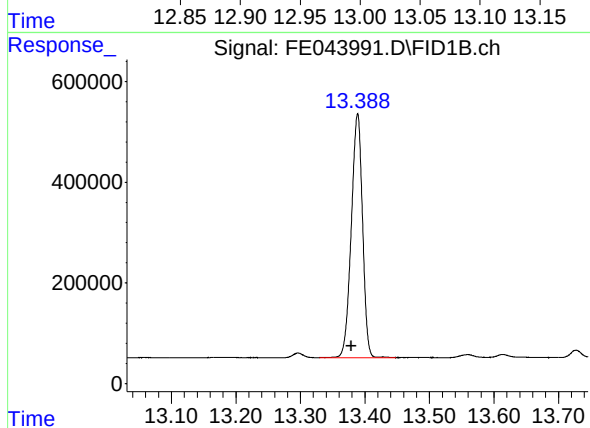
#9 ortho-Terphenyl (SURR)

R.T.: 11.951 min
Delta R.T.: 0.011 min
Response: 7442013
Conc: 36.11 ug/ml



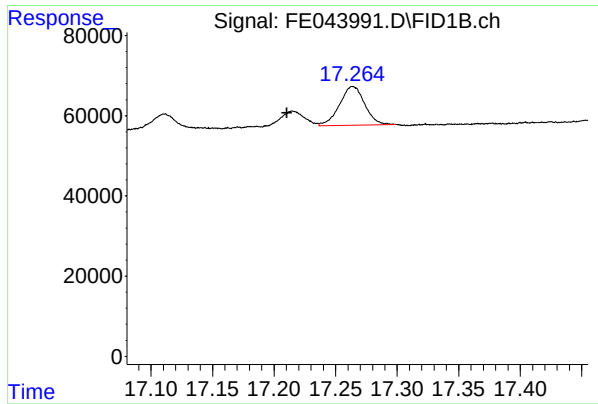
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.064 min
Response: 130341
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: 0.010 min
Response: 5852592
Conc: 37.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.264 min
Delta R.T.: 0.053 min
Response: 137989
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :