

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043691.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 21:09
 Operator : YP\AJ
 Sample : 03854-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 01:42:20 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)	11.944	6866695	33.322 ug/ml
Spiked Amount 50.000		Recovery =	66.64%
12) S 1-chlorooctadecane (S...	13.383	5280015	33.836 ug/ml
Spiked Amount 50.000		Recovery =	67.67%
Target Compounds			
1) T n-Nonane (C9)	3.273f	93135	0.577 ug/ml
10) T n-Eicosane (C20)	12.987f	225125	1.272 ug/ml
11) T n-Heneicosane (C21)	13.556	134100	0.757 ug/ml
14) T n-Tetracosane (C24)	15.202	122559	0.698 ug/ml

(f)=RT Delta > 1/2 Window

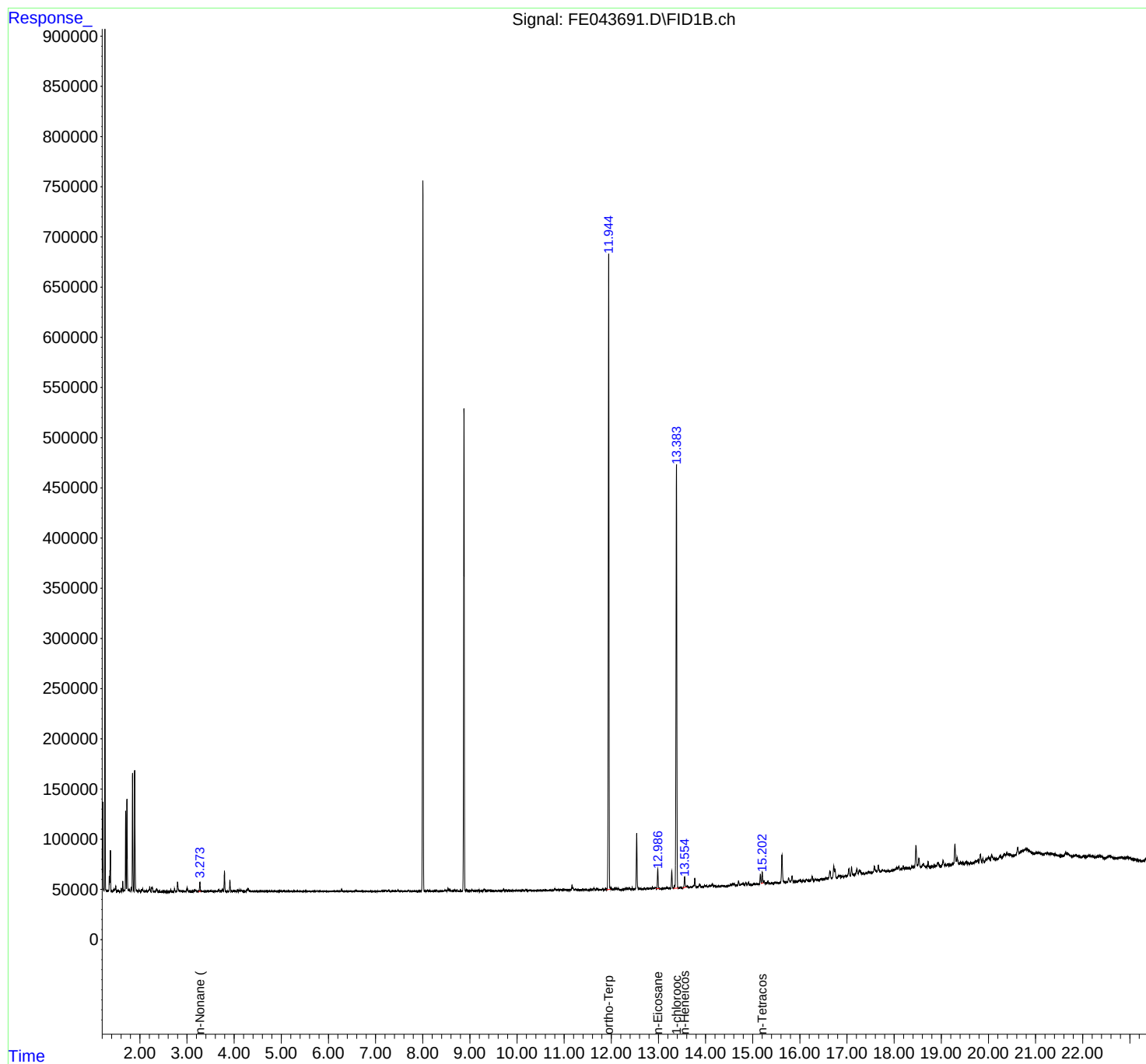
(m)=manual int.

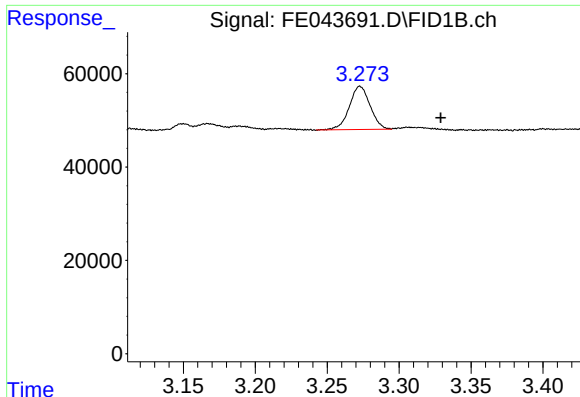
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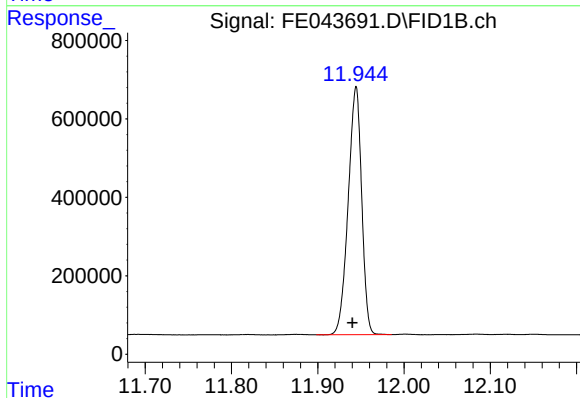




#1 n-Nonane (C9)

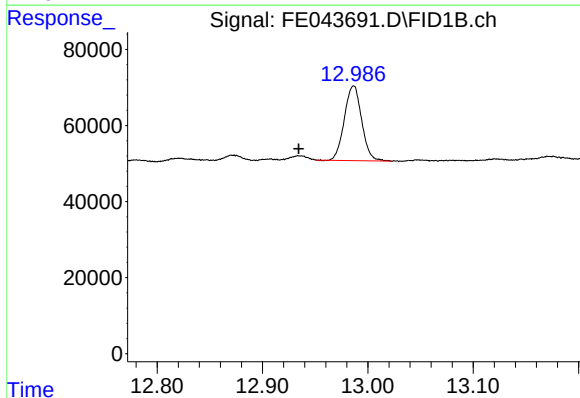
R.T.: 3.273 min
Delta R.T.: -0.056 min
Response: 93135
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



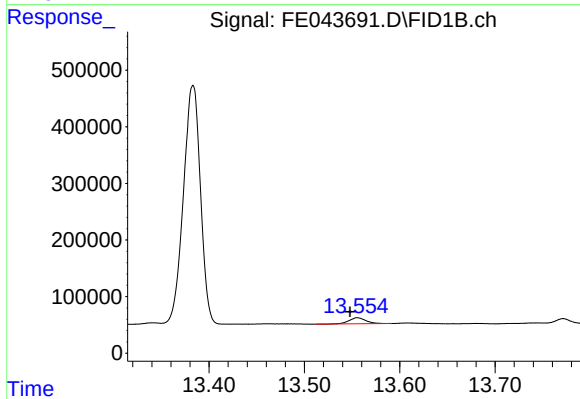
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.004 min
Response: 6866695
Conc: 33.32 ug/ml



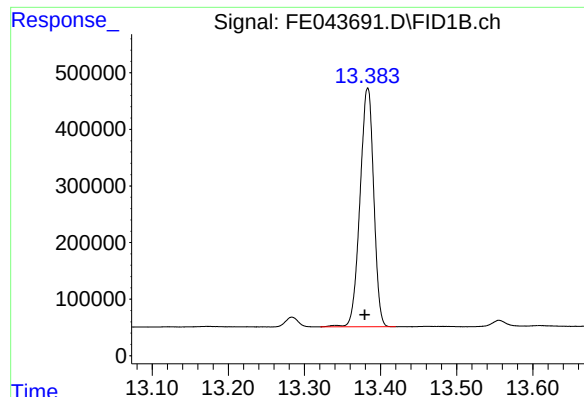
#10 n-Eicosane (C20)

R.T.: 12.987 min
Delta R.T.: 0.052 min
Response: 225125
Conc: 1.27 ug/ml



#11 n-Heneicosane (C21)

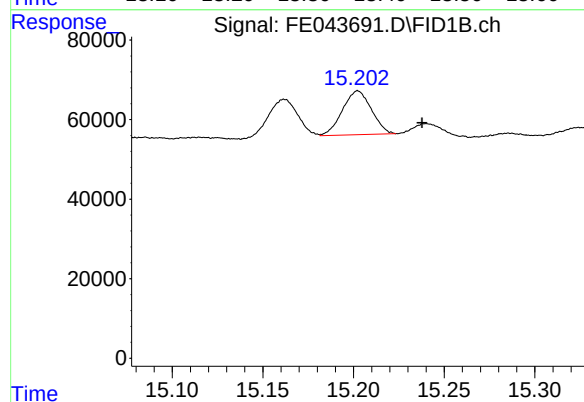
R.T.: 13.556 min
Delta R.T.: 0.008 min
Response: 134100
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: 0.004 min
Response: 5280015
Conc: 33.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.202 min
Delta R.T.: -0.035 min
Response: 122559
Conc: 0.70 ug/ml