

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043693.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 22:10
 Operator : YP\AJ
 Sample : 03860-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 01:43:14 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)	11.947	10350217	50.226 ug/ml
Spiked Amount 50.000		Recovery =	100.45%
12) S 1-chlorooctadecane (S...	13.385	8105680	51.944 ug/ml
Spiked Amount 50.000		Recovery =	103.89%
Target Compounds			
1) T n-Nonane (C9)	3.272f	117212	0.726 ug/ml
11) T n-Heneicosane (C21)	13.556	79313	0.448 ug/ml
16) T n-Octacosane (C28)	17.261f	59783	0.357 ug/ml

(f)=RT Delta > 1/2 Window

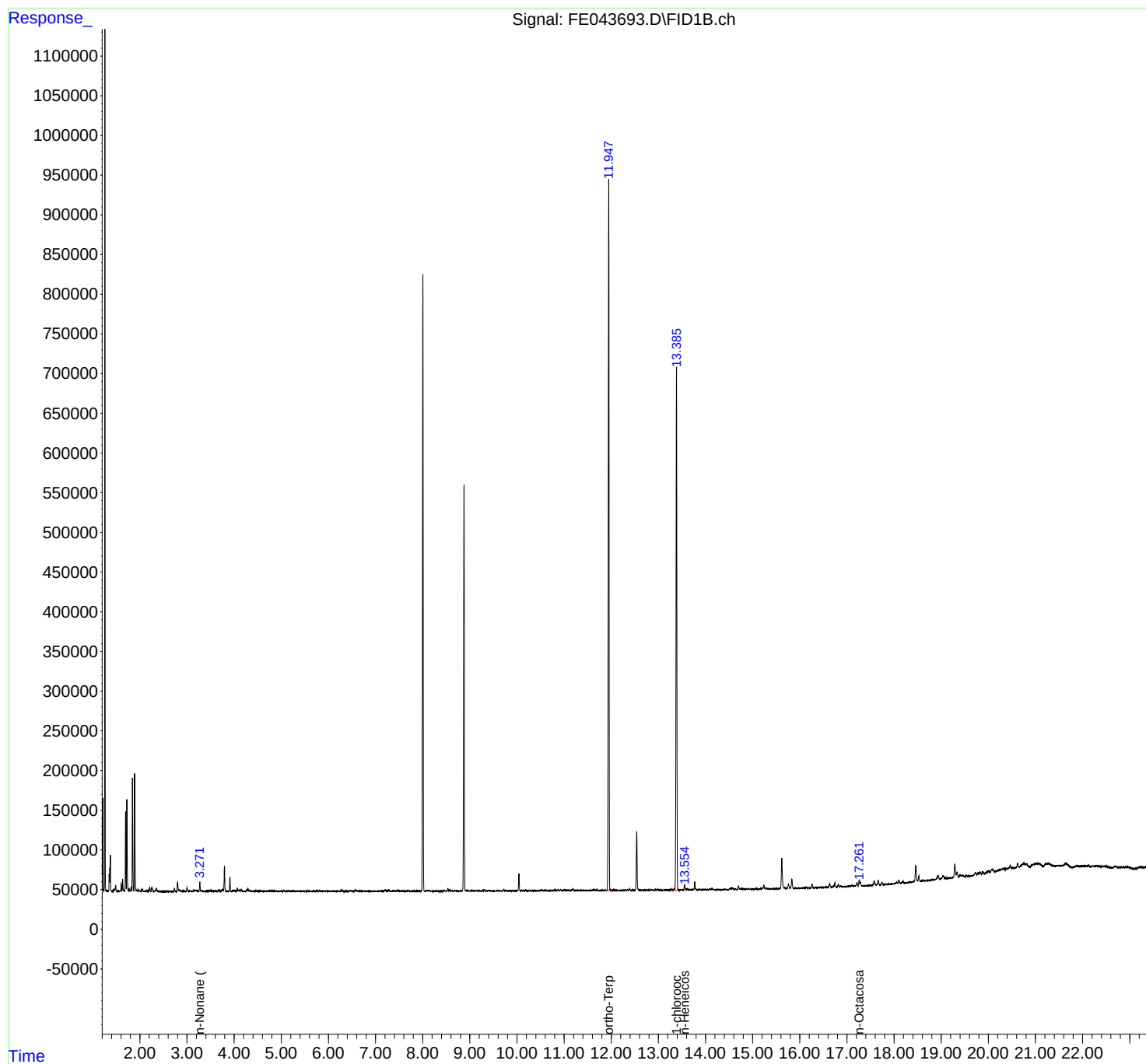
(m)=manual int.

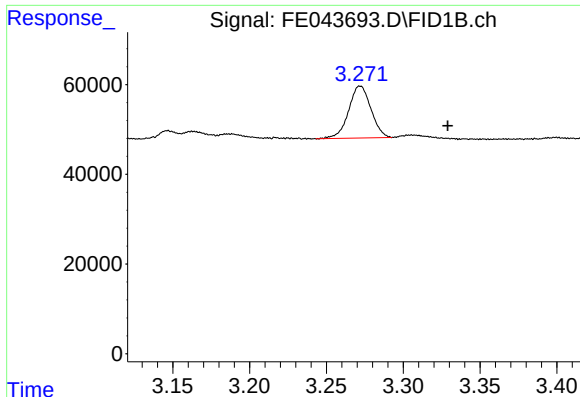
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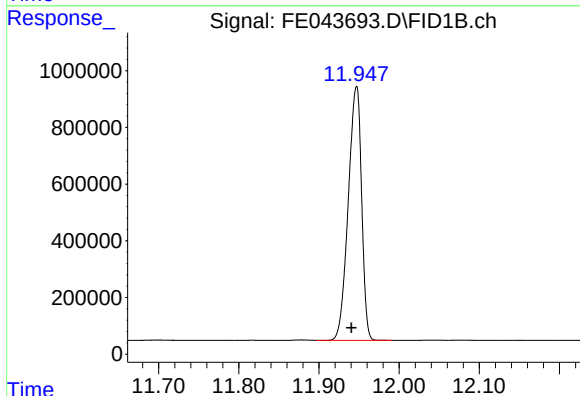




#1 n-Nonane (C9)

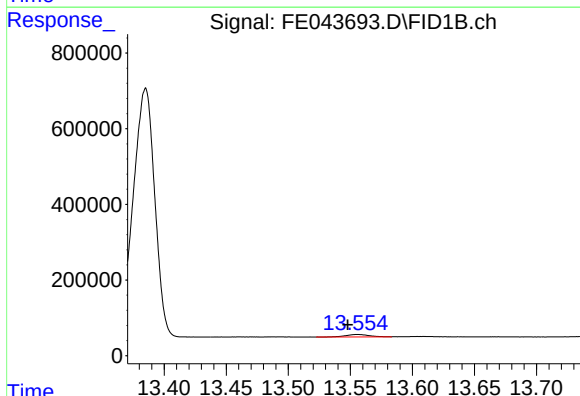
R.T.: 3.272 min
Delta R.T.: -0.057 min
Response: 117212
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



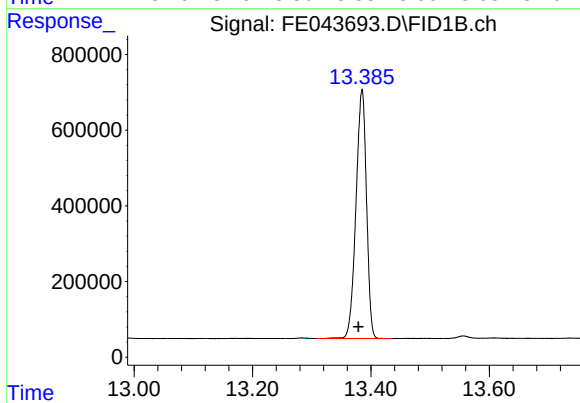
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: 0.007 min
Response: 10350217
Conc: 50.23 ug/ml



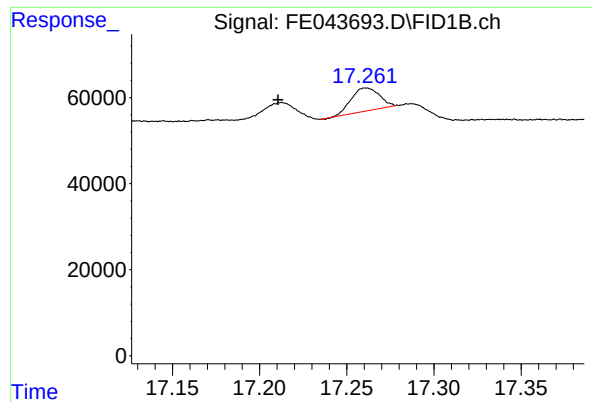
#11 n-Heneicosane (C21)

R.T.: 13.556 min
Delta R.T.: 0.008 min
Response: 79313
Conc: 0.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: 0.006 min
Response: 8105680
Conc: 51.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.261 min
Delta R.T.: 0.050 min
Response: 59783
Conc: 0.36 ug/ml

Instrument :

FID_E

ClientSampleId :