

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044133.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 20:09
 Operator : YP\AJ
 Sample : 04305-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 01:17:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.935	4445242	23.464 ug/ml
Spiked Amount 50.000		Recovery =	46.93%
12) S 1-chlorooctadecane (S...	13.374	3458683	25.036 ug/ml
Spiked Amount 50.000		Recovery =	50.07%
Target Compounds			
1) T n-Nonane (C9)	3.267f	132732	0.814 ug/ml
10) T n-Eicosane (C20)	12.985f	82123	0.496 ug/ml
15) T n-Hexacosane (C26)	16.253	118213	0.784 ug/ml
16) T n-Octacosane (C28)	17.204	130363	0.903 ug/ml

(f)=RT Delta > 1/2 Window

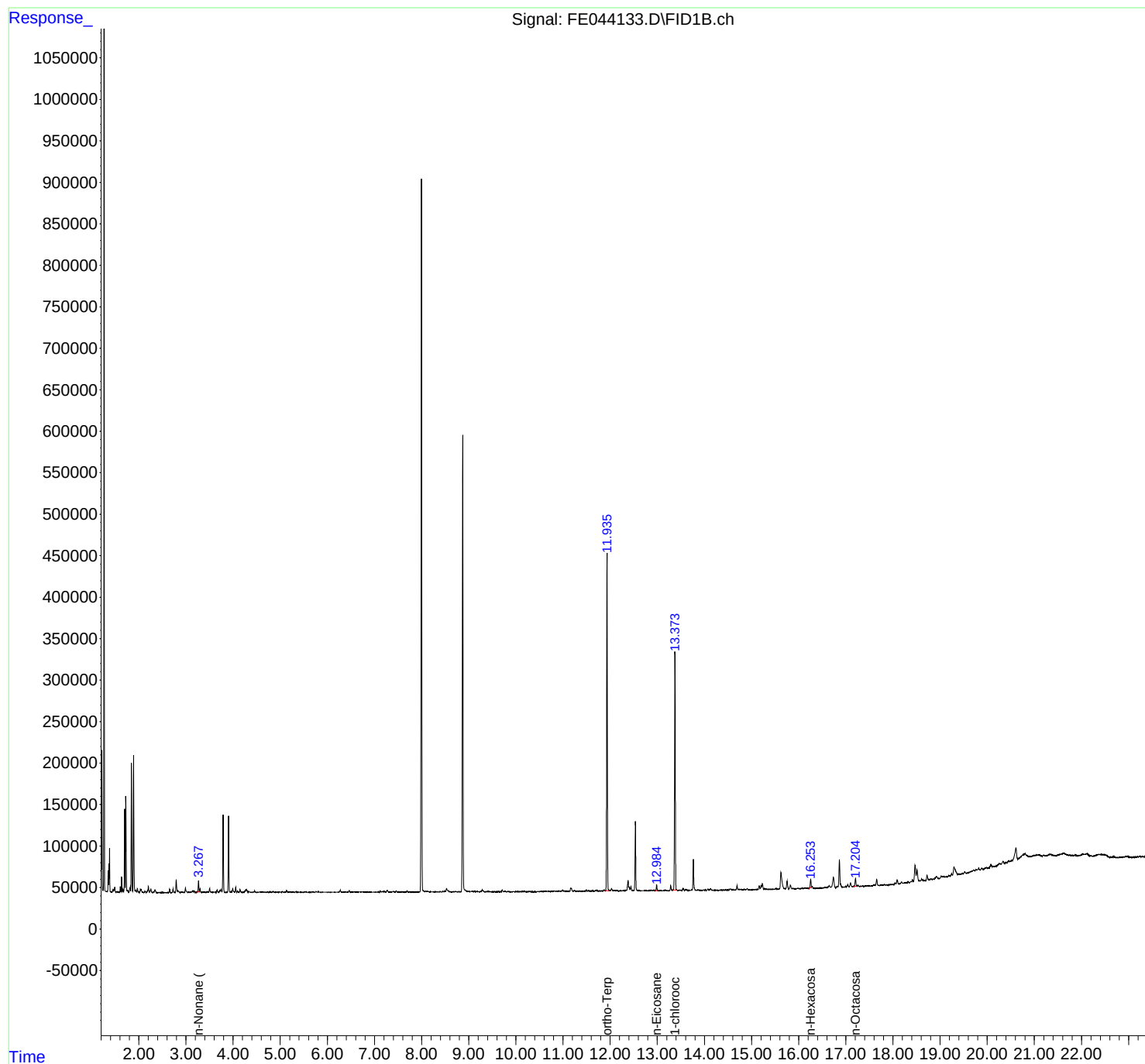
(m)=manual int.

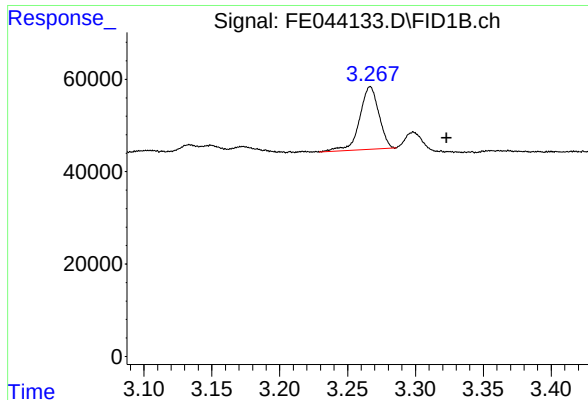
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
Data File : FE044133.D
Signal(s) : FID1B.ch
Acq On : 07 Sep 2023 20:09
Operator : YP\AJ
Sample : 04305-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 08 01:17:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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





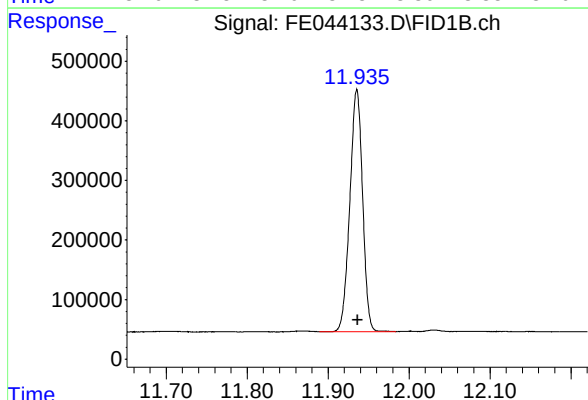
#1 n-Nonane (C9)

R.T.: 3.267 min
Delta R.T.: -0.056 min
Response: 132732
Conc: 0.81 ug/ml

Instrument :

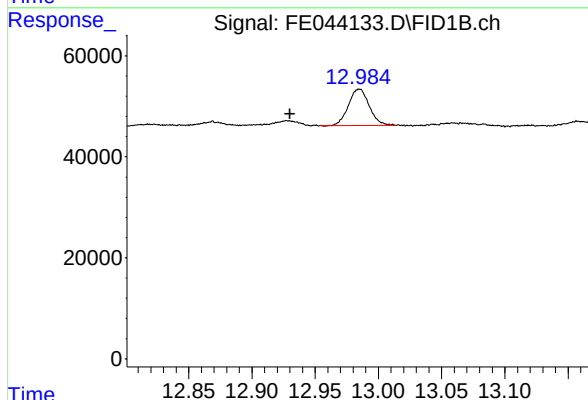
FID_E

ClientSampleId :



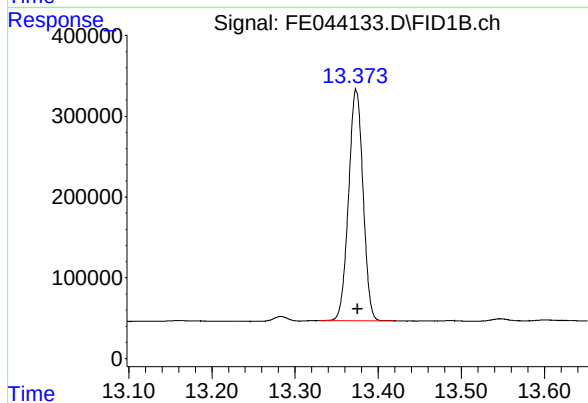
#9 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: -0.001 min
Response: 4445242
Conc: 23.46 ug/ml



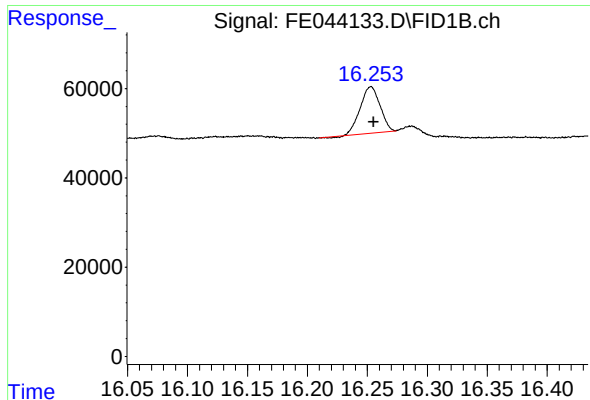
#10 n-Eicosane (C20)

R.T.: 12.985 min
Delta R.T.: 0.055 min
Response: 82123
Conc: 0.50 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.001 min
Response: 3458683
Conc: 25.04 ug/ml



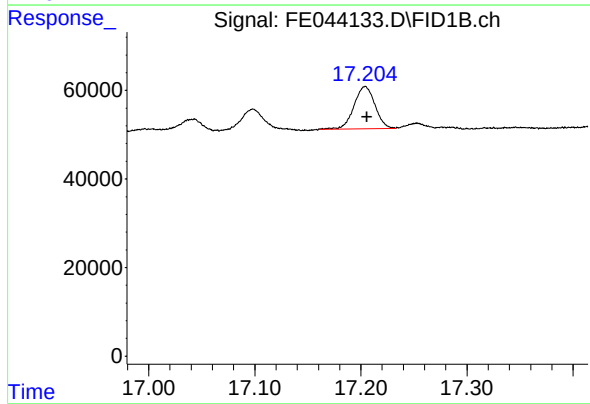
#15 n-Hexacosane (C26)

R.T.: 16.253 min
Delta R.T.: -0.002 min
Response: 118213
Conc: 0.78 ug/ml

Instrument :

FID_E

ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.204 min
Delta R.T.: -0.002 min
Response: 130363
Conc: 0.90 ug/ml