

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
 Data File : FE045361.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2023 12:22
 Operator : YP\AJ
 Sample : 05385-04DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 12:49:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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)	11.878	2473321	12.954 ug/ml
Spiked Amount 50.000		Recovery =	25.91%
12) S 1-chlorooctadecane (S...	13.321	1864939	13.540 ug/ml
Spiked Amount 50.000		Recovery =	27.08%
Target Compounds			
1) T n-Nonane (C9)	3.212f	39545	0.239 ug/ml
16) T n-Octacosane (C28)	17.168	112167	0.768 ug/ml
17) T n-Tricontane (C30)	18.045	183394	1.207 ug/ml
18) T n-Dotriacontane (C32)	18.878	156515	1.002 ug/ml
19) T n-Tetratriacontane (C34)	19.692	58888	0.377 ug/ml
20) T n-Hexatriacontane (C36)	20.411	60373	0.372 ug/ml
22) T n-Tetracontane (C40)	22.066	301844	1.767 ug/ml

(f)=RT Delta > 1/2 Window

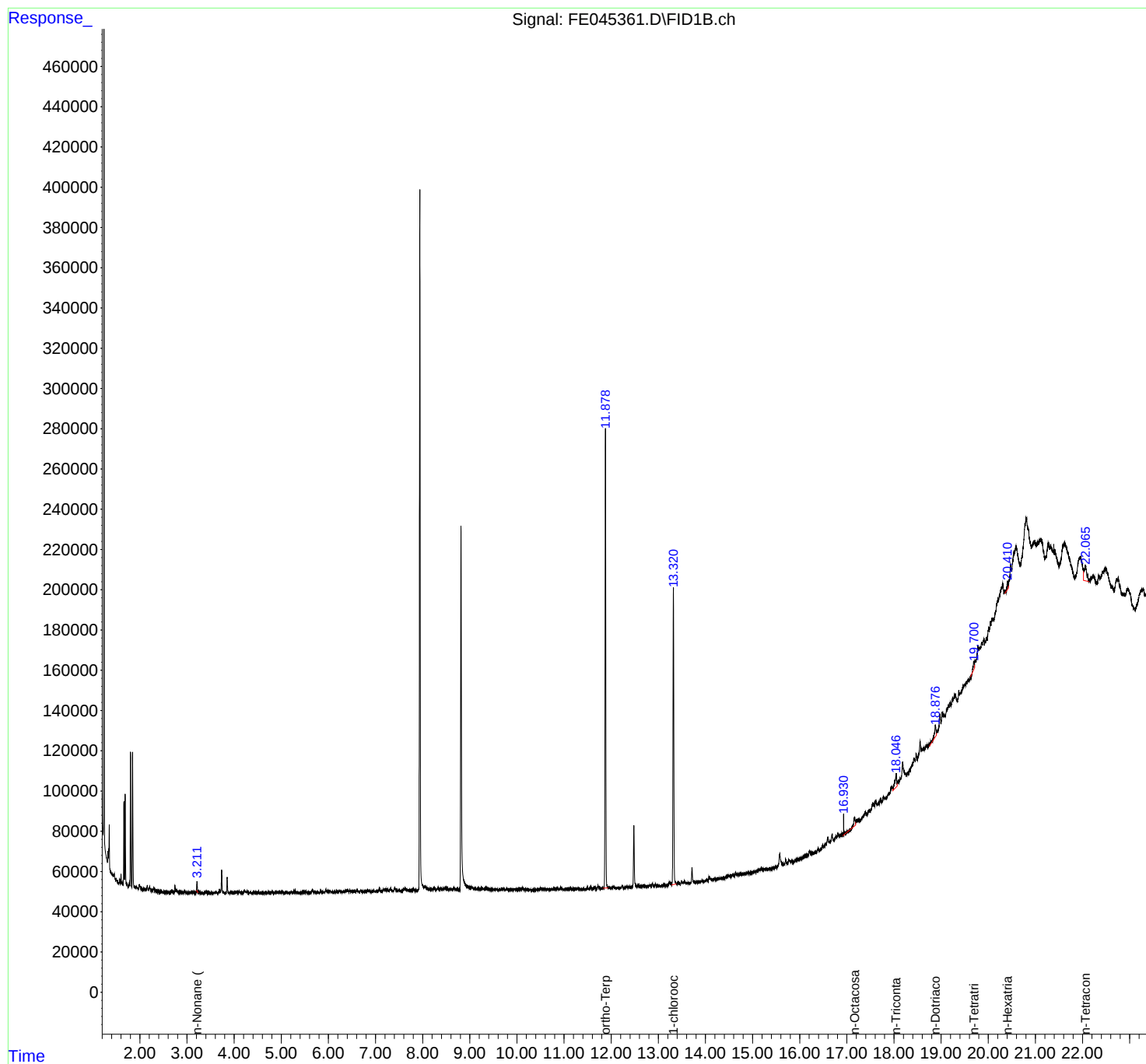
(m)=manual int.

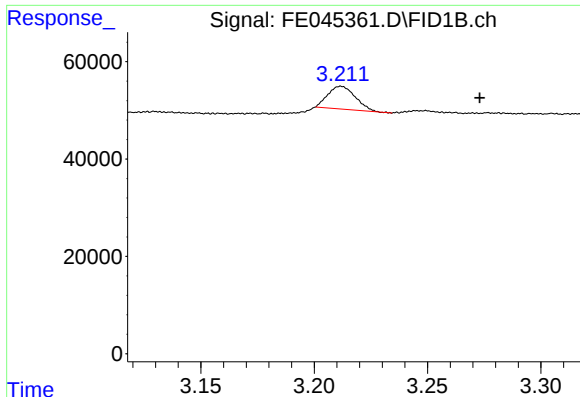
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
Data File : FE045361.D
Signal(s) : FID1B.ch
Acq On : 15 Nov 2023 12:22
Operator : YP\AJ
Sample : 05385-04DL 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 15 12:49:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 05:16:05 2023
Response via : Initial Calibration
Integrator: ChemStation

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

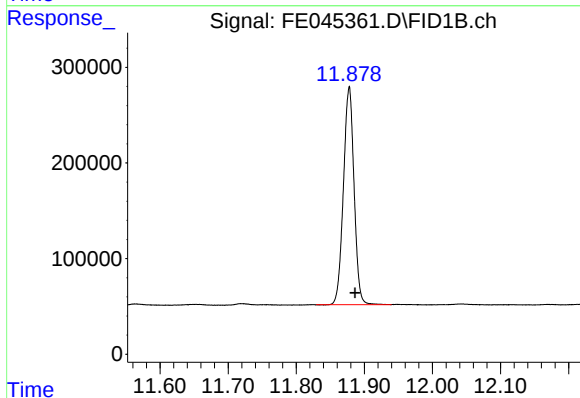




#1 n-Nonane (C9)

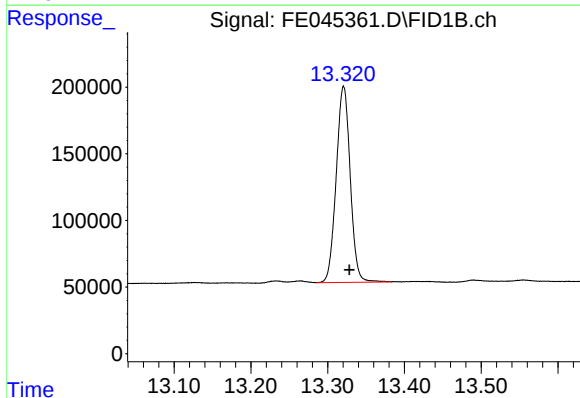
R.T.: 3.212 min
Delta R.T.: -0.061 min
Response: 39545
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



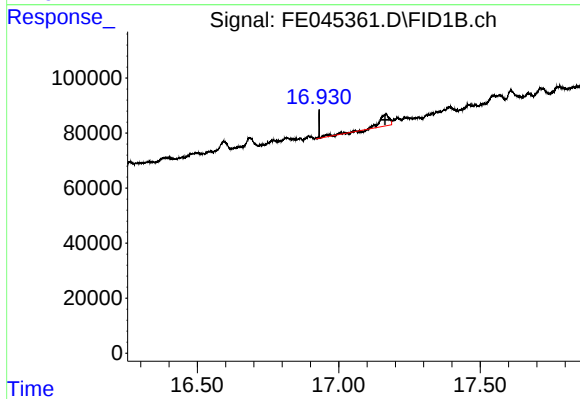
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.009 min
Response: 2473321
Conc: 12.95 ug/ml



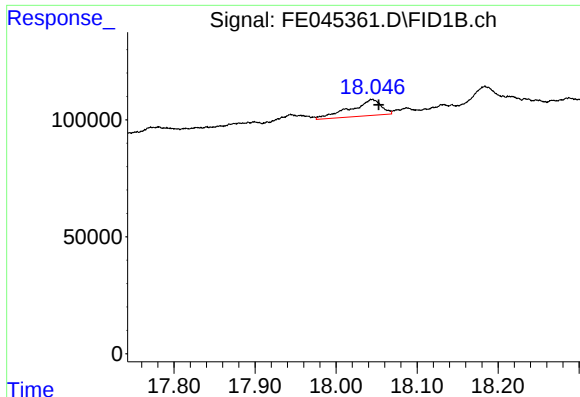
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.007 min
Response: 1864939
Conc: 13.54 ug/ml



#16 n-Octacosane (C28)

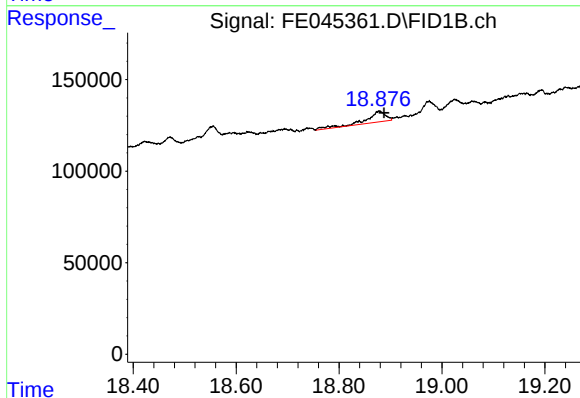
R.T.: 17.168 min
Delta R.T.: 0.004 min
Response: 112167
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

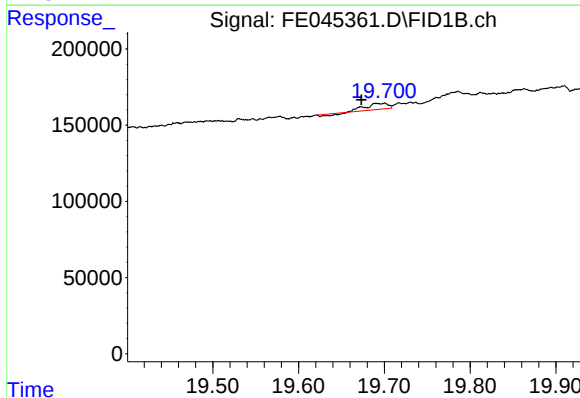
R.T.: 18.045 min
Delta R.T.: -0.008 min
Response: 183394
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



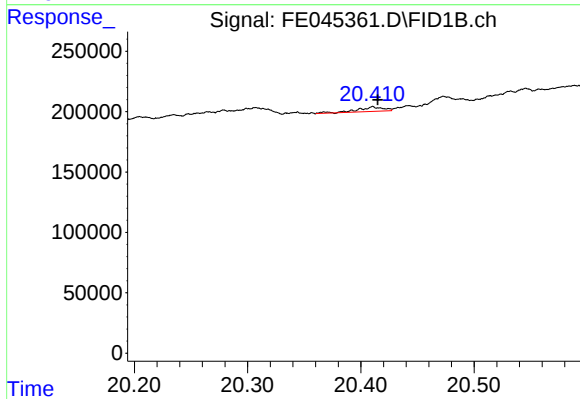
#18 n-Dotriacontane (C32)

R.T.: 18.878 min
Delta R.T.: -0.009 min
Response: 156515
Conc: 1.00 ug/ml



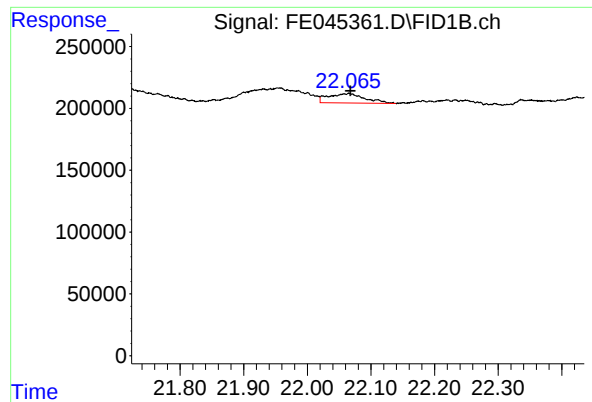
#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: 0.019 min
Response: 58888
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.411 min
Delta R.T.: -0.004 min
Response: 60373
Conc: 0.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: -0.002 min
Response: 301844
Conc: 1.77 ug/ml

Instrument :

FID_E

ClientSampleId :