

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038529.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 11:01
 Operator : YP\AJ
 Sample : N5416-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CC-1DL

Integration File: autoint1.e
 Quant Time: Nov 04 05:30:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 2022
 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)	11.960	973442	5.657 ug/ml
Spiked Amount 50.000		Recovery =	11.31%
12) S 1-chlorooctadecane (S...	13.435	85386	0.624 ug/ml
Spiked Amount 50.000		Recovery =	1.25%
Target Compounds			
10) T n-Eicosane (C20)	13.008	201252	1.249 ug/ml
14) T n-Tetracosane (C24)	15.221f	68555	0.427 ug/ml
16) T n-Octacosane (C28)	17.217	42033	0.268 ug/ml
17) T n-Tricontane (C30)	18.103	52532	0.329 ug/ml
18) T n-Dotriacontane (C32)	18.930	87546	0.555 ug/ml
20) T n-Hexatriacontane (C36)	20.454	47124	0.330 ug/ml

(f)=RT Delta > 1/2 Window

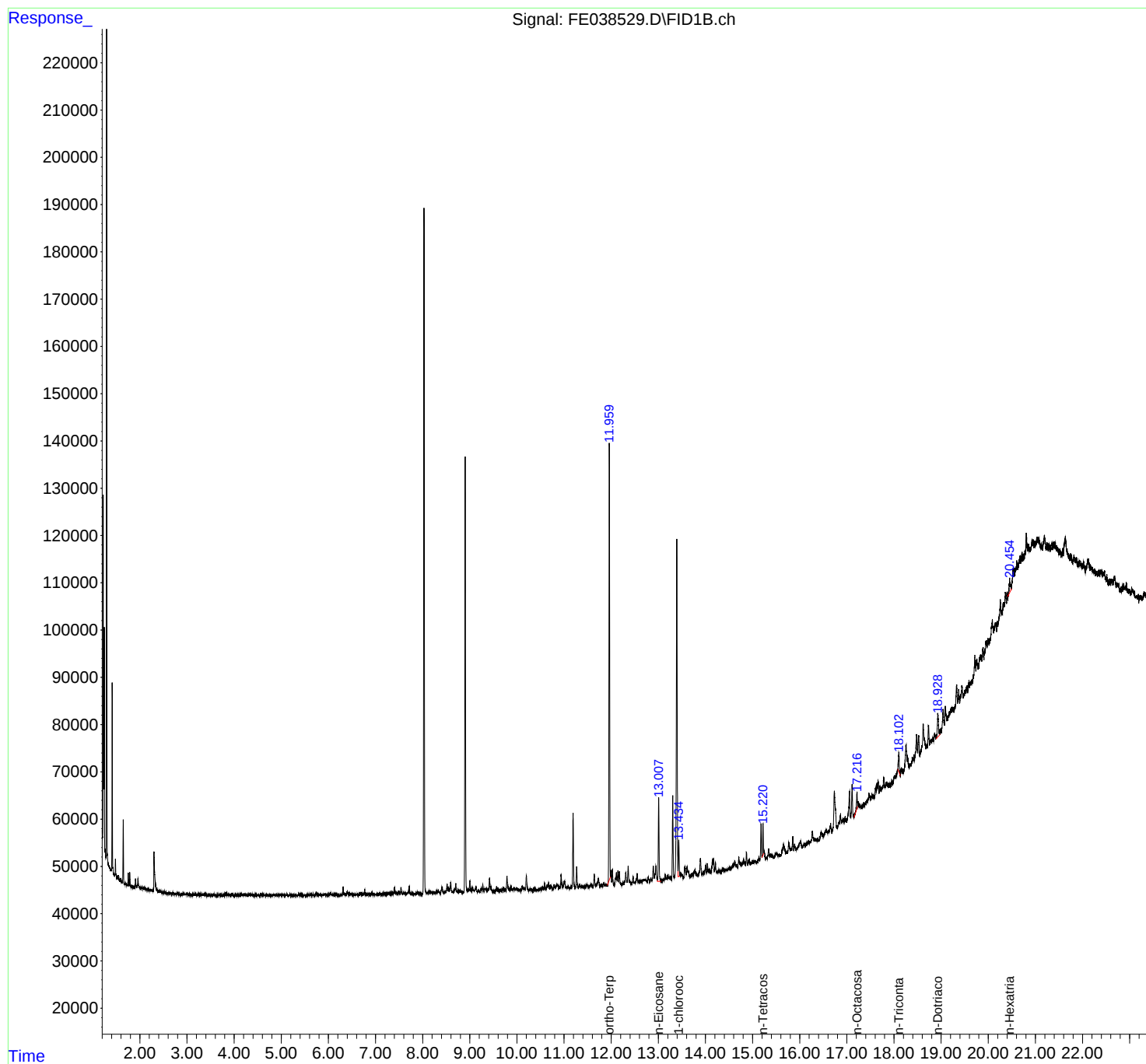
(m)=manual int.

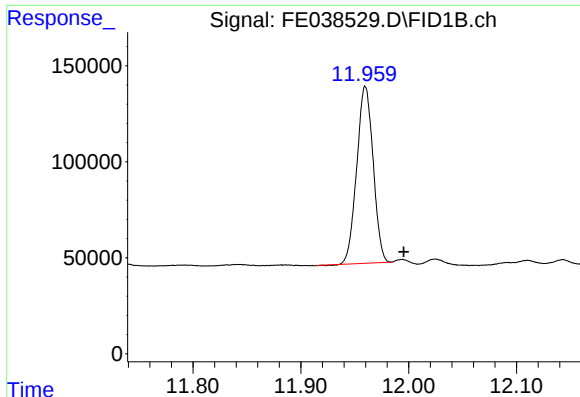
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
Data File : FE038529.D
Signal(s) : FID1B.ch
Acq On : 03 Nov 2022 11:01
Operator : YP\AJ
Sample : N5416-01DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
CC-1DL

Integration File: autoint1.e
Quant Time: Nov 04 05:30:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 04:49:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

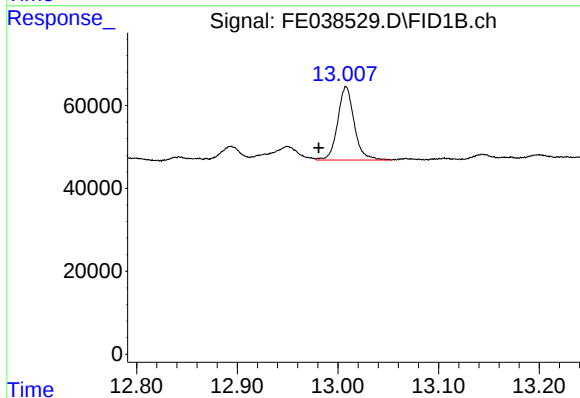




#9 ortho-Terphenyl (SURR)

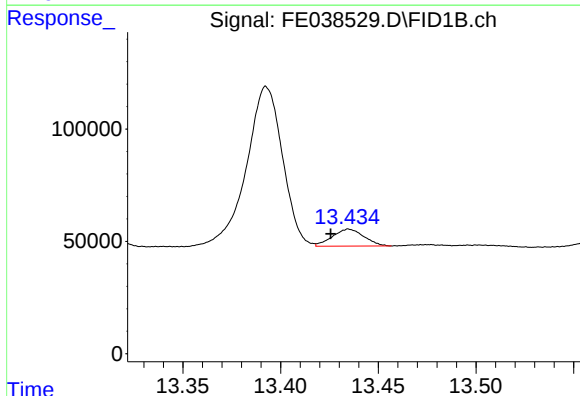
R.T.: 11.960 min
Delta R.T.: -0.036 min
Response: 973442
Conc: 5.66 ug/ml

Instrument :
FID_E
ClientSampleId :
CC-1DL



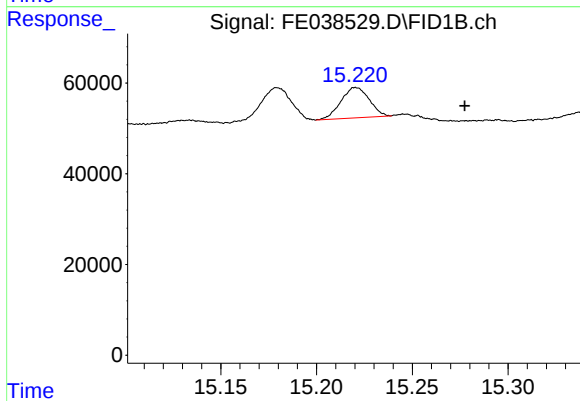
#10 n-Eicosane (C20)

R.T.: 13.008 min
Delta R.T.: 0.027 min
Response: 201252
Conc: 1.25 ug/ml



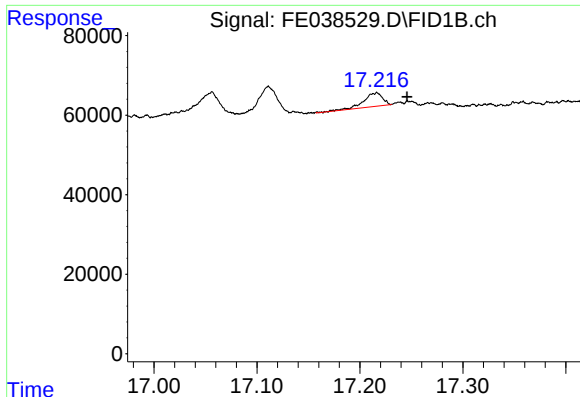
#12 1-chlorooctadecane (SURR)

R.T.: 13.435 min
Delta R.T.: 0.009 min
Response: 85386
Conc: 0.62 ug/ml



#14 n-Tetracosane (C24)

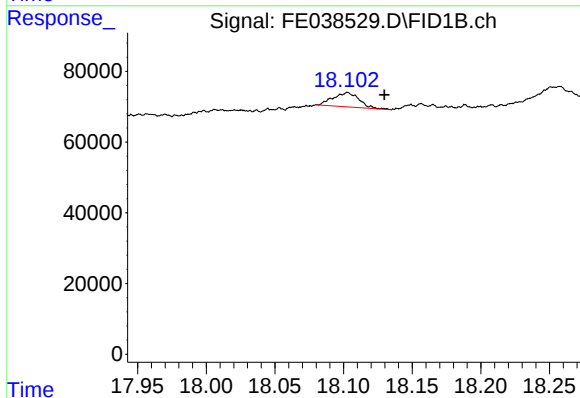
R.T.: 15.221 min
Delta R.T.: -0.057 min
Response: 68555
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

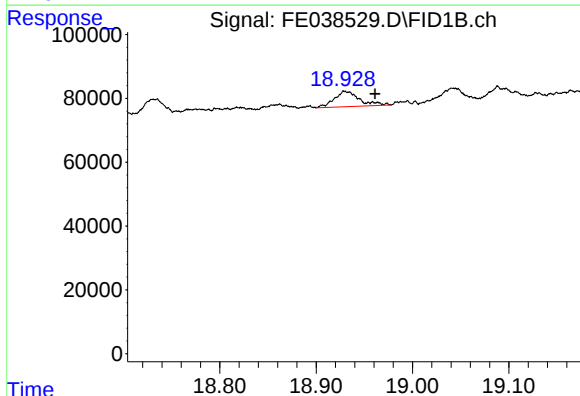
R.T.: 17.217 min
Delta R.T.: -0.029 min
Response: 42033
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :
CC-1DL



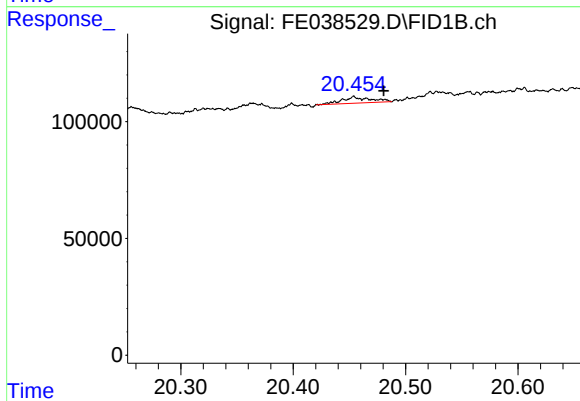
#17 n-Tricontane (C30)

R.T.: 18.103 min
Delta R.T.: -0.027 min
Response: 52532
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: -0.032 min
Response: 87546
Conc: 0.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.454 min
Delta R.T.: -0.027 min
Response: 47124
Conc: 0.33 ug/ml