

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011524AL\
 Data File : FE046235.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jan 2024 20:32
 Operator : YP\AJ
 Sample : P1136-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 02:36:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 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)	11.828	7116875	39.163 ug/ml
Spiked Amount 50.000		Recovery =	78.33%
12) S 1-chlorooctadecane (S...	13.271	5385692	40.309 ug/ml
Spiked Amount 50.000		Recovery =	80.62%
Target Compounds			
14) T n-Tetracosane (C24)	15.129	29341	0.202 ug/ml
15) T n-Hexacosane (C26)	16.150	23732	0.166 ug/ml
16) T n-Octacosane (C28)	17.105	49760	0.347 ug/ml
17) T n-Tricontane (C30)	17.988	87753	0.590 ug/ml
18) T n-Dotriacontane (C32)	18.827	70527	0.472 ug/ml
19) T n-Tetratriacontane (C34)	19.618	46123	0.322 ug/ml
20) T n-Hexatriacontane (C36)	20.361	34762	0.238 ug/ml

(f)=RT Delta > 1/2 Window

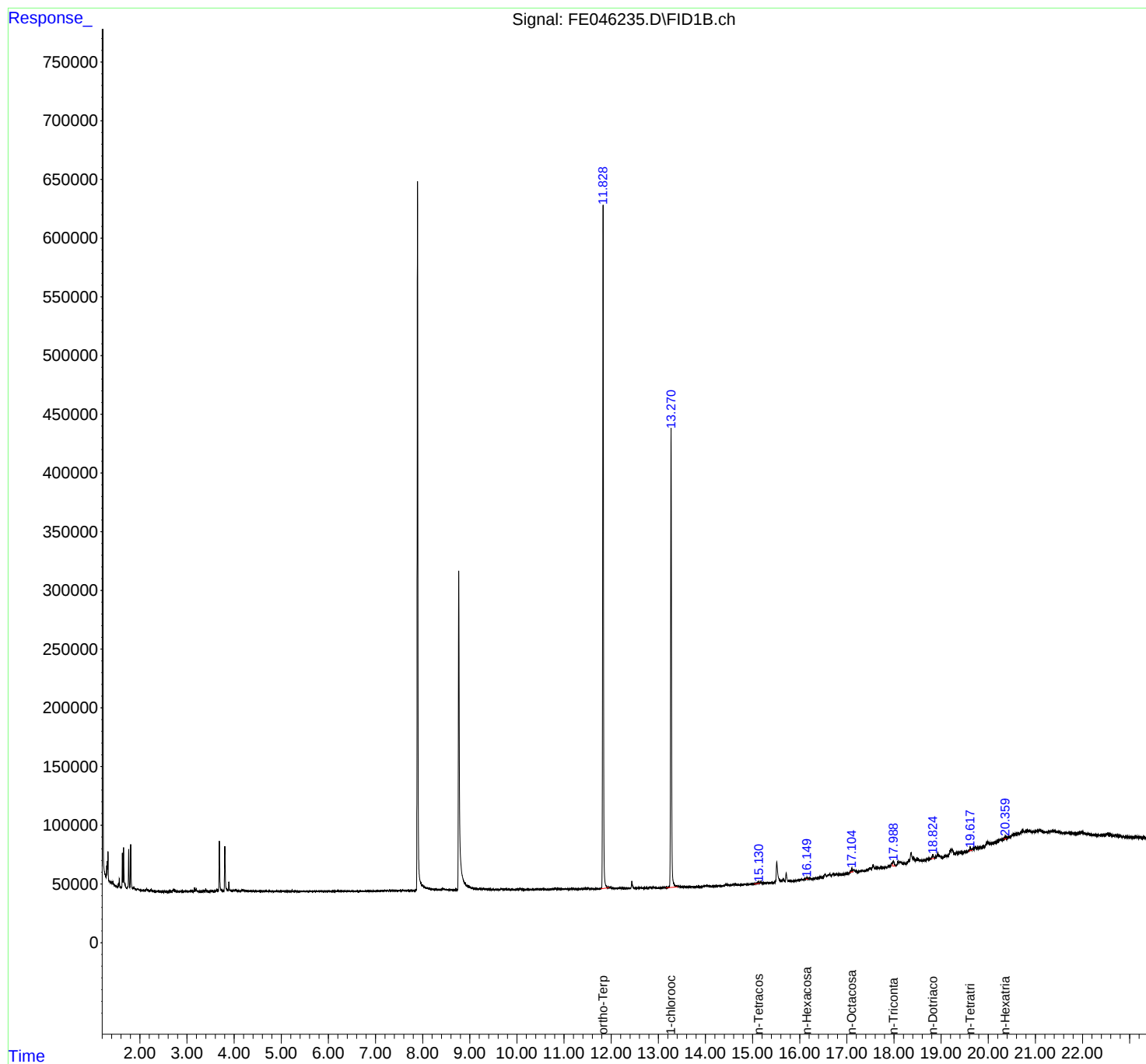
(m)=manual int.

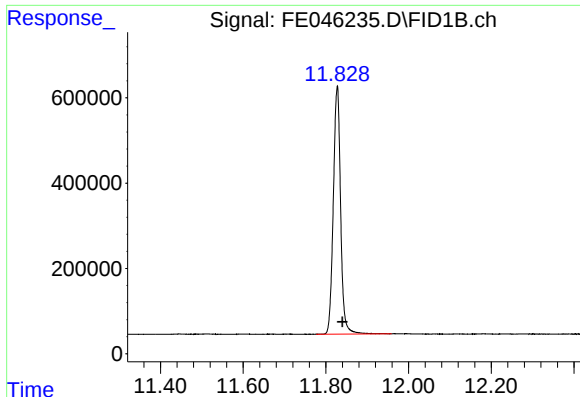
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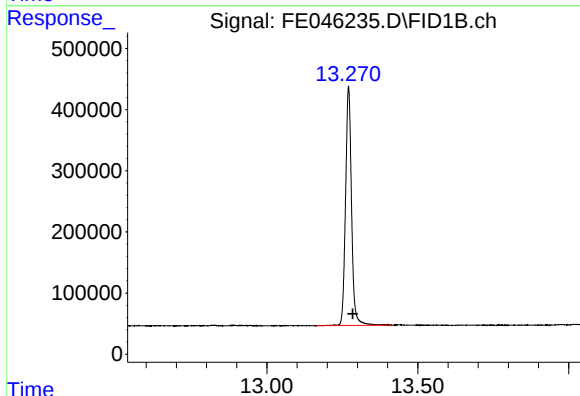




#9 ortho-Terphenyl (SURR)

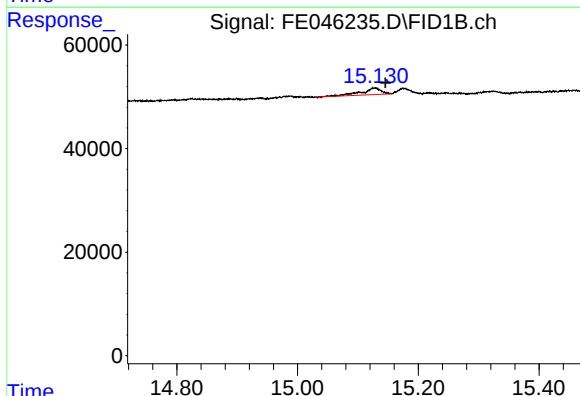
R.T.: 11.828 min
Delta R.T.: -0.013 min
Response: 7116875
Conc: 39.16 ug/ml

Instrument :
FID_E
ClientSampleId :



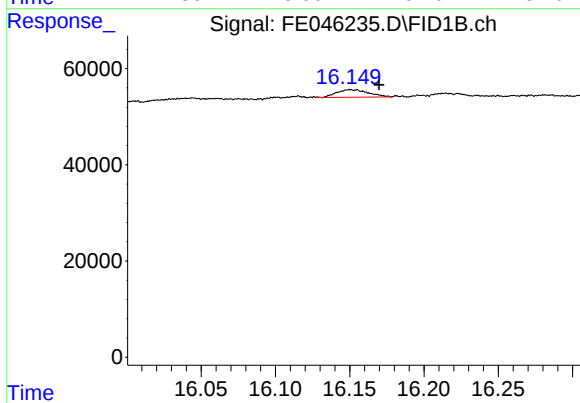
#12 1-chlorooctadecane (SURR)

R.T.: 13.271 min
Delta R.T.: -0.014 min
Response: 5385692
Conc: 40.31 ug/ml



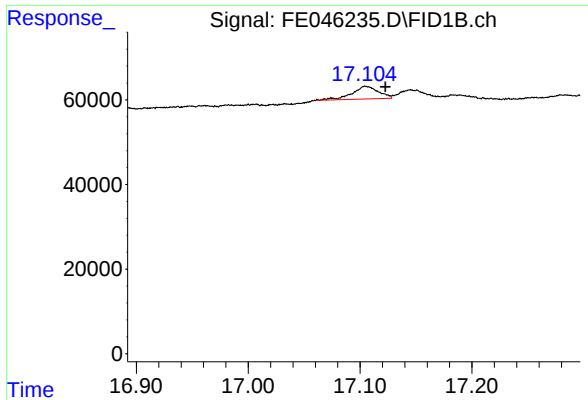
#14 n-Tetracosane (C24)

R.T.: 15.129 min
Delta R.T.: -0.017 min
Response: 29341
Conc: 0.20 ug/ml



#15 n-Hexacosane (C26)

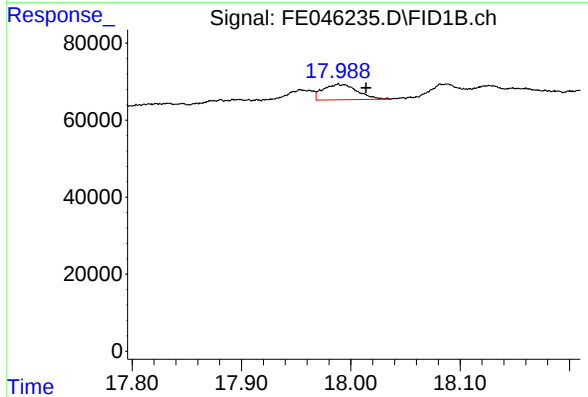
R.T.: 16.150 min
Delta R.T.: -0.020 min
Response: 23732
Conc: 0.17 ug/ml



#16 n-Octacosane (C28)

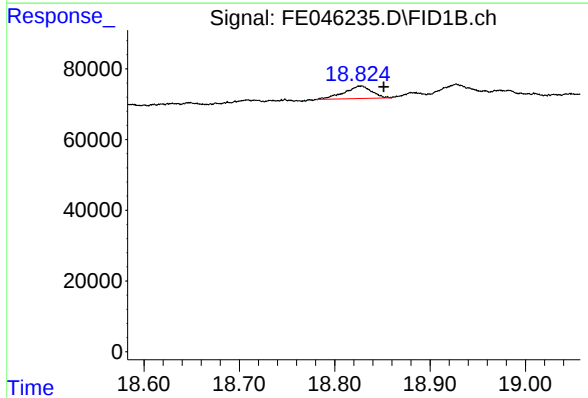
R.T.: 17.105 min
Delta R.T.: -0.018 min
Response: 49760
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



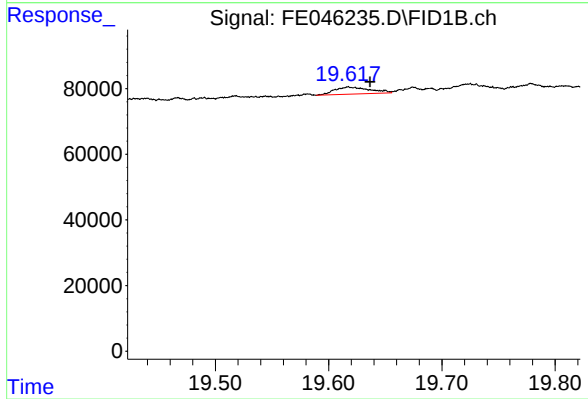
#17 n-Tricontane (C30)

R.T.: 17.988 min
Delta R.T.: -0.026 min
Response: 87753
Conc: 0.59 ug/ml



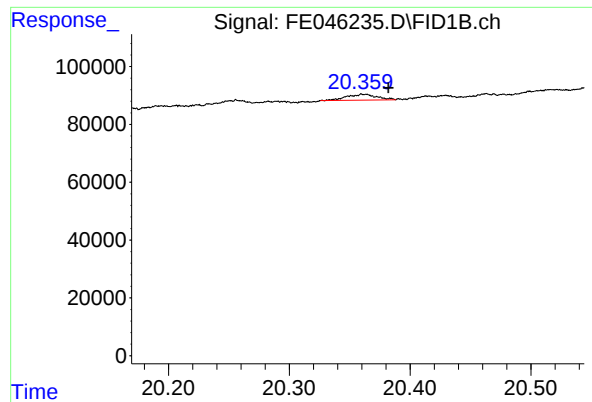
#18 n-Dotriacontane (C32)

R.T.: 18.827 min
Delta R.T.: -0.024 min
Response: 70527
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.618 min
Delta R.T.: -0.019 min
Response: 46123
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.361 min
Delta R.T.: -0.021 min
Response: 34762
Conc: 0.24 ug/ml

Instrument :

FID_E

ClientSampleId :