

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046519.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2024 18:31
 Operator : YP\AJ
 Sample : P1307-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 02 05:39:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 2024
 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)	11.820	2589179	14.002 ug/ml
Spiked Amount 50.000		Recovery =	28.00%
12) S 1-chlorooctadecane (S...	13.263	1966907	13.825 ug/ml
Spiked Amount 50.000		Recovery =	27.65%
Target Compounds			
14) T n-Tetracosane (C24)	15.120	26425	0.160 ug/ml
15) T n-Hexacosane (C26)	16.145	25462	0.158 ug/ml
16) T n-Octacosane (C28)	17.094	20477	0.130 ug/ml
17) T n-Tricontane (C30)	17.985	40185	0.257 ug/ml
18) T n-Dotriacontane (C32)	18.812	70247	0.465 ug/ml
19) T n-Tetratriacontane (C34)	19.607	18544	0.131 ug/ml
20) T n-Hexatriacontane (C36)	20.352	40920	0.297 ug/ml

(f)=RT Delta > 1/2 Window

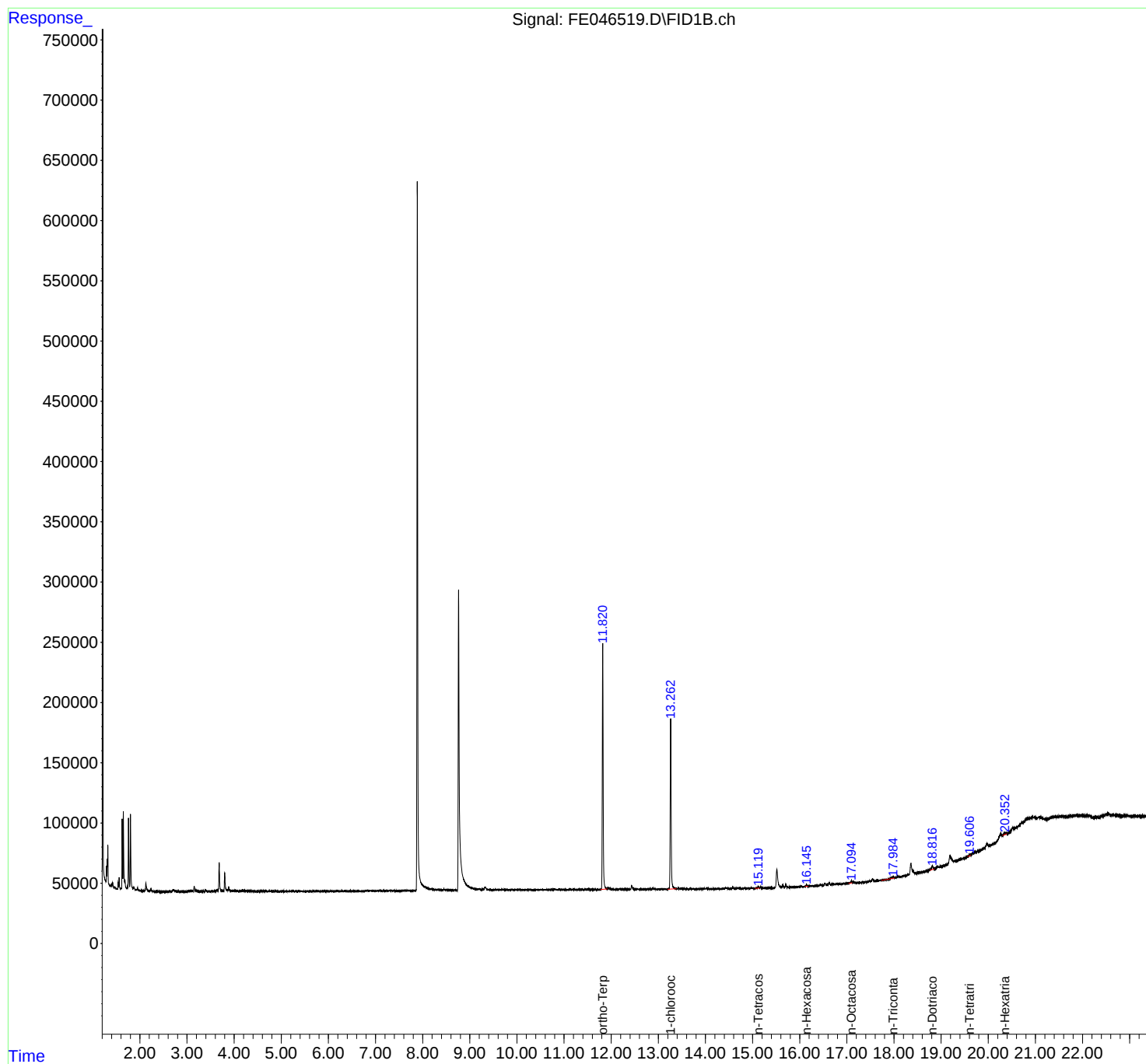
(m)=manual int.

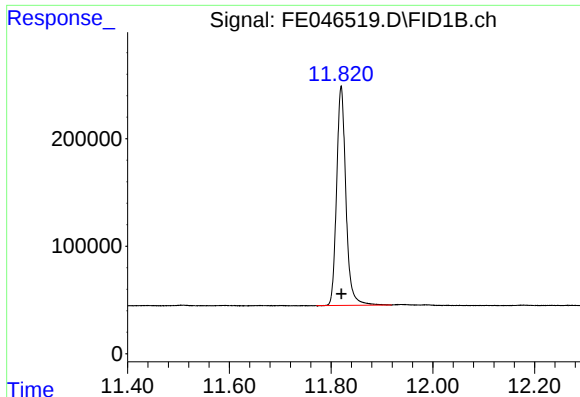
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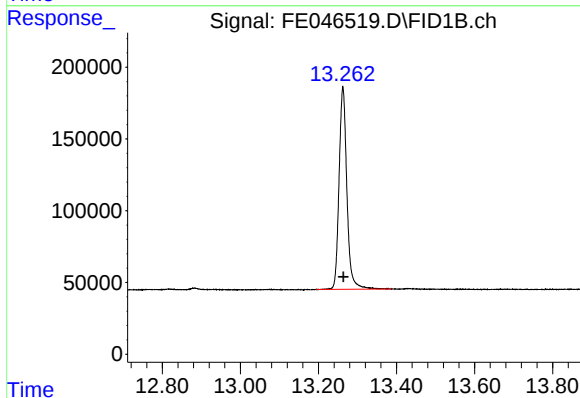




#9 ortho-Terphenyl (SURR)

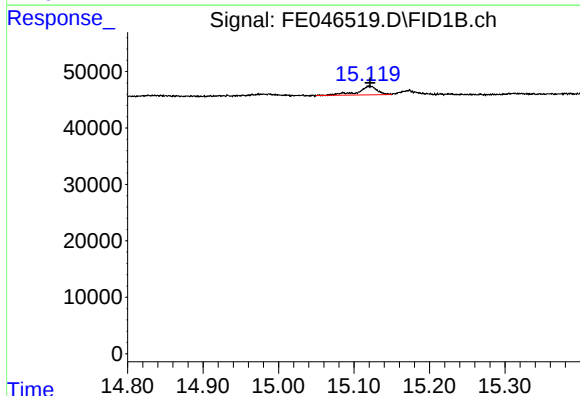
R.T.: 11.820 min
Delta R.T.: 0.000 min
Response: 2589179
Conc: 14.00 ug/ml

Instrument :
FID_E
ClientSampleId :



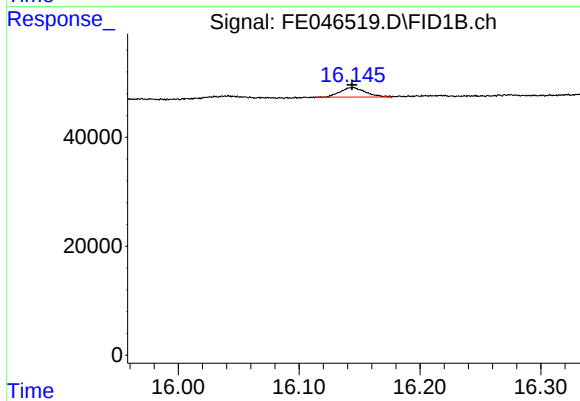
#12 1-chlorooctadecane (SURR)

R.T.: 13.263 min
Delta R.T.: 0.000 min
Response: 1966907
Conc: 13.82 ug/ml



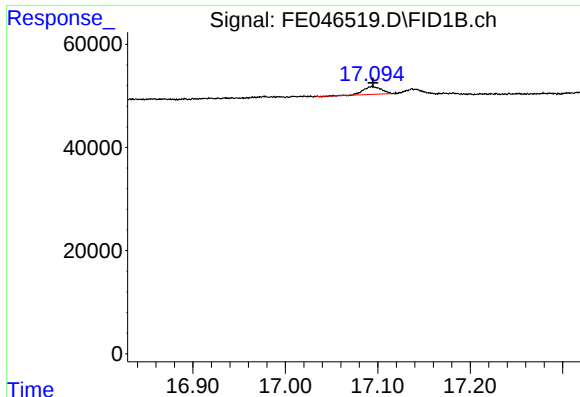
#14 n-Tetracosane (C24)

R.T.: 15.120 min
Delta R.T.: -0.001 min
Response: 26425
Conc: 0.16 ug/ml



#15 n-Hexacosane (C26)

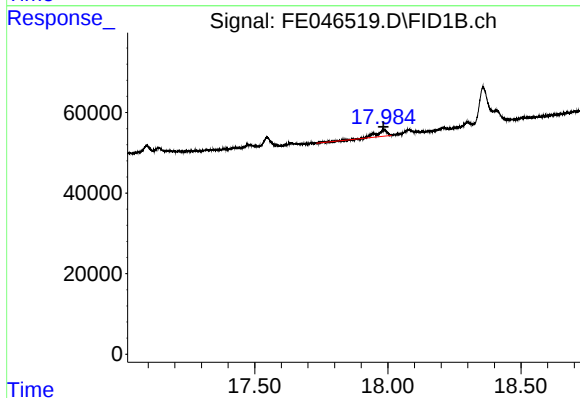
R.T.: 16.145 min
Delta R.T.: 0.000 min
Response: 25462
Conc: 0.16 ug/ml



#16 n-Octacosane (C28)

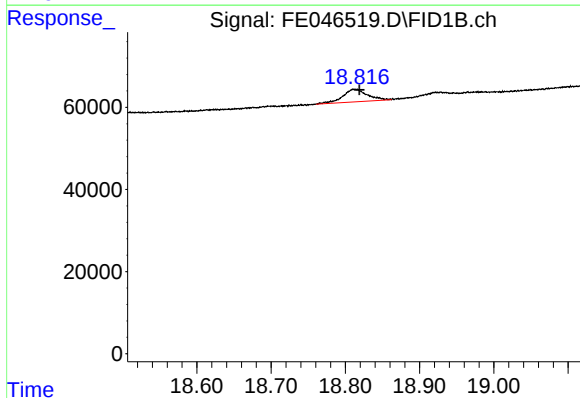
R.T.: 17.094 min
Delta R.T.: 0.000 min
Response: 20477
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :



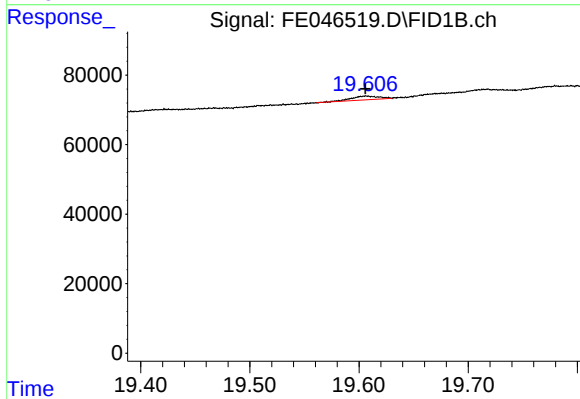
#17 n-Tricontane (C30)

R.T.: 17.985 min
Delta R.T.: 0.001 min
Response: 40185
Conc: 0.26 ug/ml



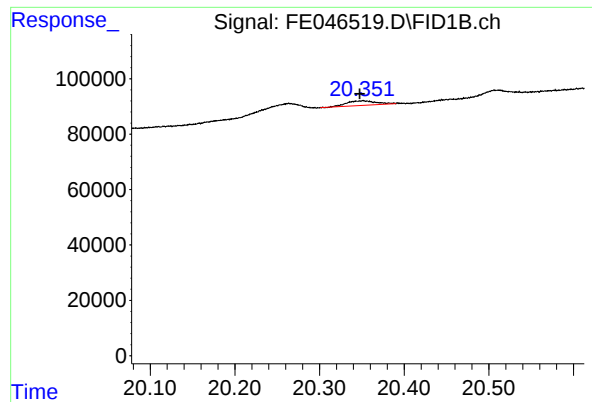
#18 n-Dotriacontane (C32)

R.T.: 18.812 min
Delta R.T.: -0.007 min
Response: 70247
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.607 min
Delta R.T.: 0.000 min
Response: 18544
Conc: 0.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.352 min
Delta R.T.: 0.004 min
Response: 40920
Conc: 0.30 ug/ml

Instrument :

FID_E

ClientSampleId :