

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
 Data File : FE039662.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jan 2023 21:05
 Operator : YP\AJ
 Sample : 01029-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 02:48:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.924	6372945	42.705 ug/ml
Spiked Amount 50.000		Recovery =	85.41%
12) S 1-chlorooctadecane (S...	13.361	5092371	44.243 ug/ml
Spiked Amount 50.000		Recovery =	88.49%
Target Compounds			
7) T n-Hexadecane (C16)	10.121f	42593	0.310 ug/ml
10) T n-Eicosane (C20)	12.978	95935	0.703 ug/ml
14) T n-Tetracosane (C24)	15.207	82633	0.616 ug/ml
16) T n-Octacosane (C28)	17.260	105625	0.821 ug/ml
17) T n-Tricontane (C30)	18.071	47725	0.371 ug/ml
18) T n-Dotriacontane (C32)	18.902	121084	0.935 ug/ml
19) T n-Tetratriacontane (C34)	19.748	70937	0.562 ug/ml

(f)=RT Delta > 1/2 Window

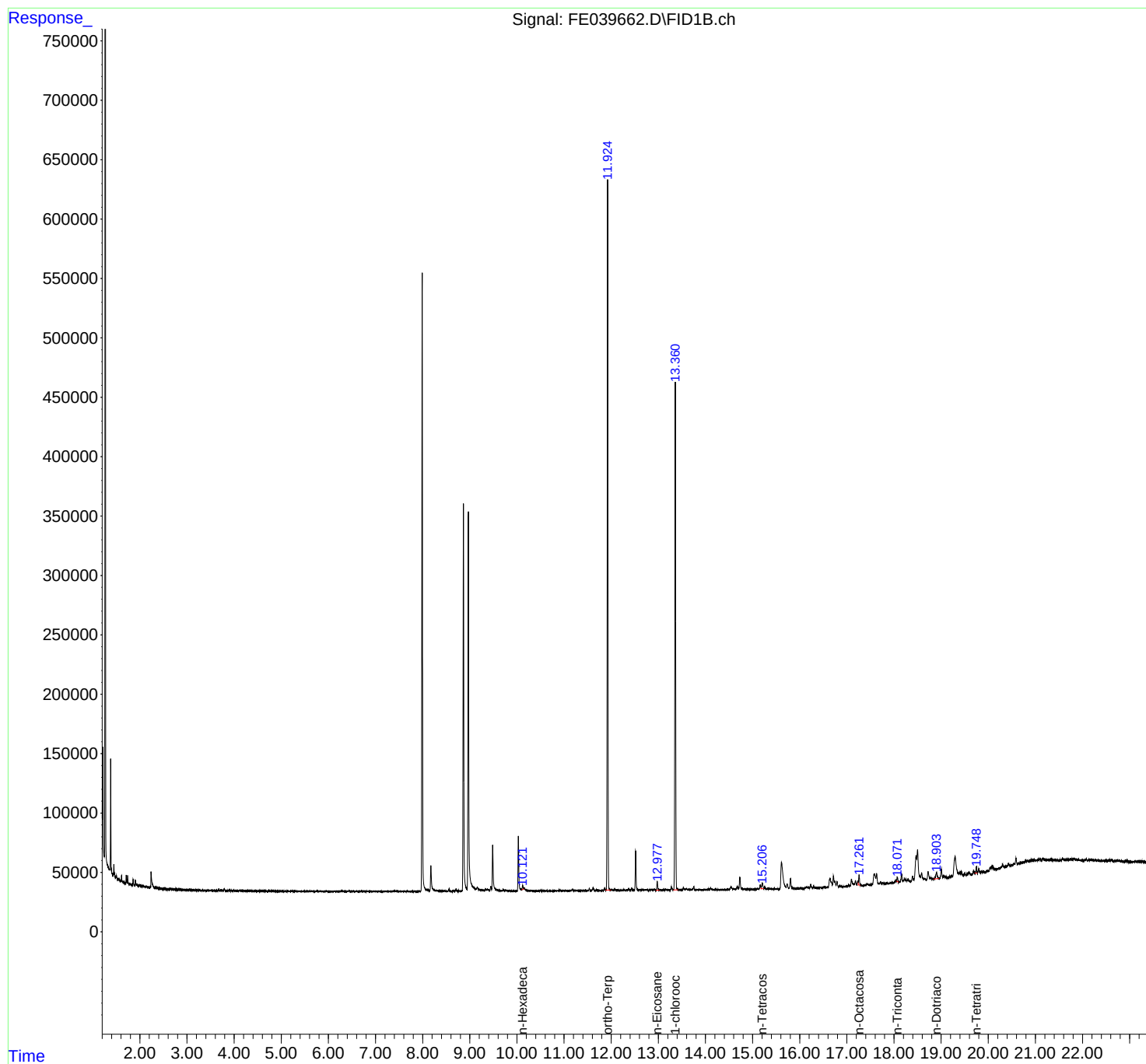
(m)=manual int.

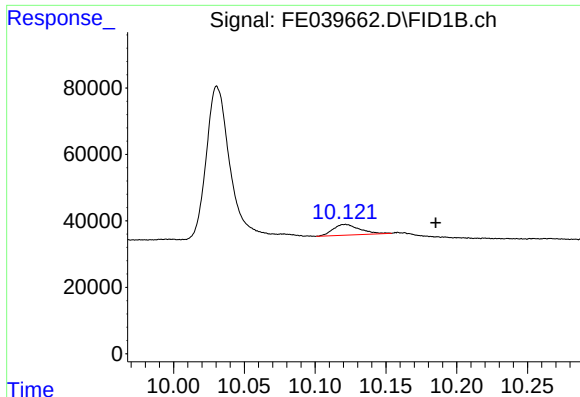
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

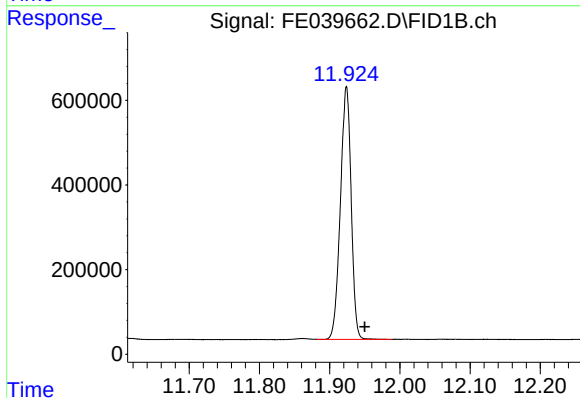




#7 n-Hexadecane (C16)

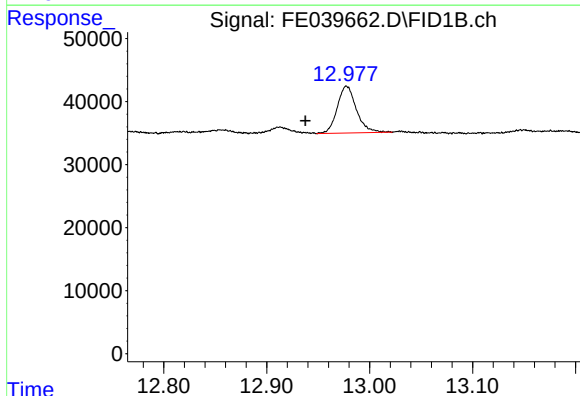
R.T.: 10.121 min
Delta R.T.: -0.064 min
Response: 42593
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



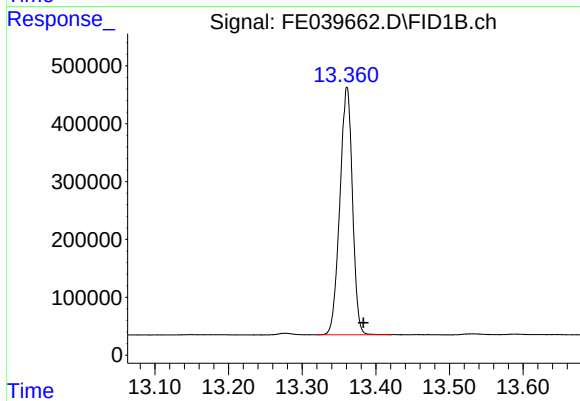
#9 ortho-Terphenyl (SURR)

R.T.: 11.924 min
Delta R.T.: -0.026 min
Response: 6372945
Conc: 42.70 ug/ml



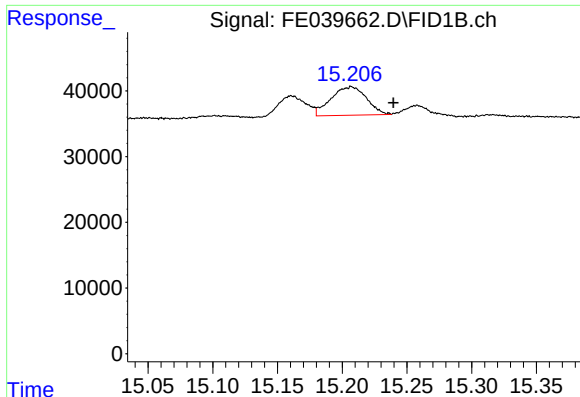
#10 n-Eicosane (C20)

R.T.: 12.978 min
Delta R.T.: 0.040 min
Response: 95935
Conc: 0.70 ug/ml



#12 1-chlorooctadecane (SURR)

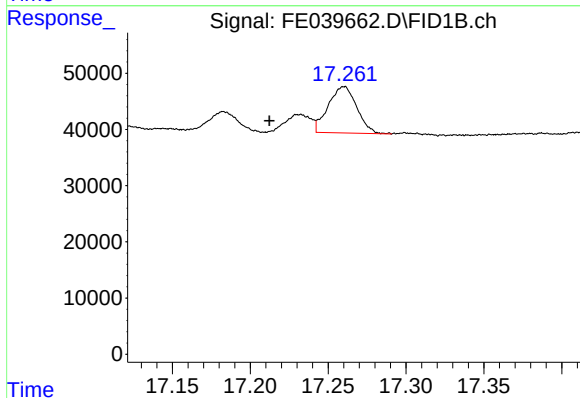
R.T.: 13.361 min
Delta R.T.: -0.022 min
Response: 5092371
Conc: 44.24 ug/ml



#14 n-Tetracosane (C24)

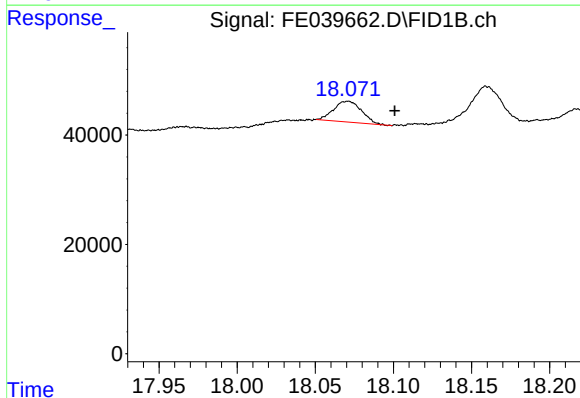
R.T.: 15.207 min
Delta R.T.: -0.033 min
Response: 82633
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



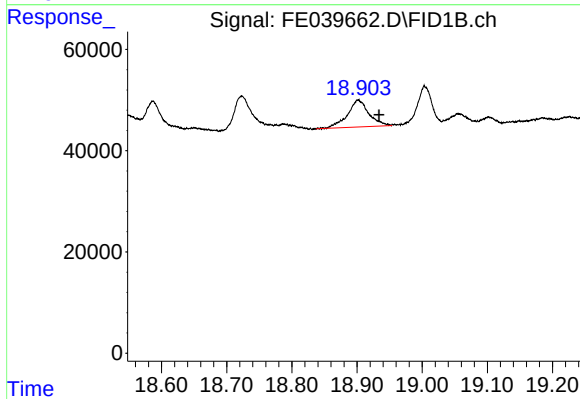
#16 n-Octacosane (C28)

R.T.: 17.260 min
Delta R.T.: 0.048 min
Response: 105625
Conc: 0.82 ug/ml



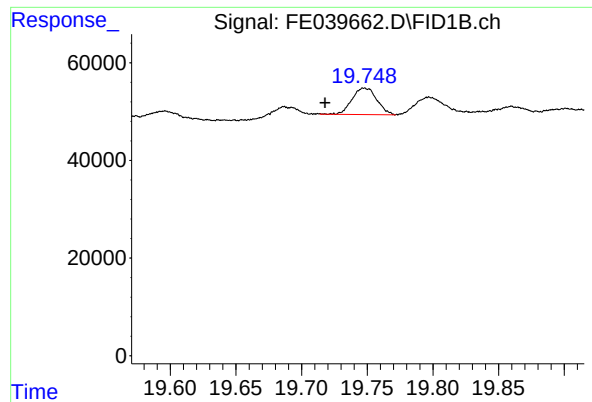
#17 n-Tricontane (C30)

R.T.: 18.071 min
Delta R.T.: -0.030 min
Response: 47725
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: -0.032 min
Response: 121084
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.748 min
Delta R.T.: 0.030 min
Response: 70937
Conc: 0.56 ug/ml

Instrument :

FID_E

ClientSampleId :