

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
 Data File : FE044925.D
 Signal(s) : FID1B.ch
 Acq On : 19 Oct 2023 16:55
 Operator : YP\AJ
 Sample : 04879-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 01:15:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	11.905	6951442	34.677 ug/ml
Spiked Amount 50.000		Recovery =	69.35%
12) S 1-chlorooctadecane (S...	13.346	5291919	35.760 ug/ml
Spiked Amount 50.000		Recovery =	71.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.497	37207	0.217 ug/ml
16) T n-Octacosane (C28)	17.177	47974	0.327 ug/ml
17) T n-Tricontane (C30)	18.067	112281	0.755 ug/ml
18) T n-Dotriacontane (C32)	18.914	105392	0.702 ug/ml
19) T n-Tetratriacontane (C34)	19.739	96103	0.646 ug/ml
20) T n-Hexatriacontane (C36)	20.428	37445	0.244 ug/ml
22) T n-Tetracontane (C40)	22.134	180628	1.081 ug/ml

(f)=RT Delta > 1/2 Window

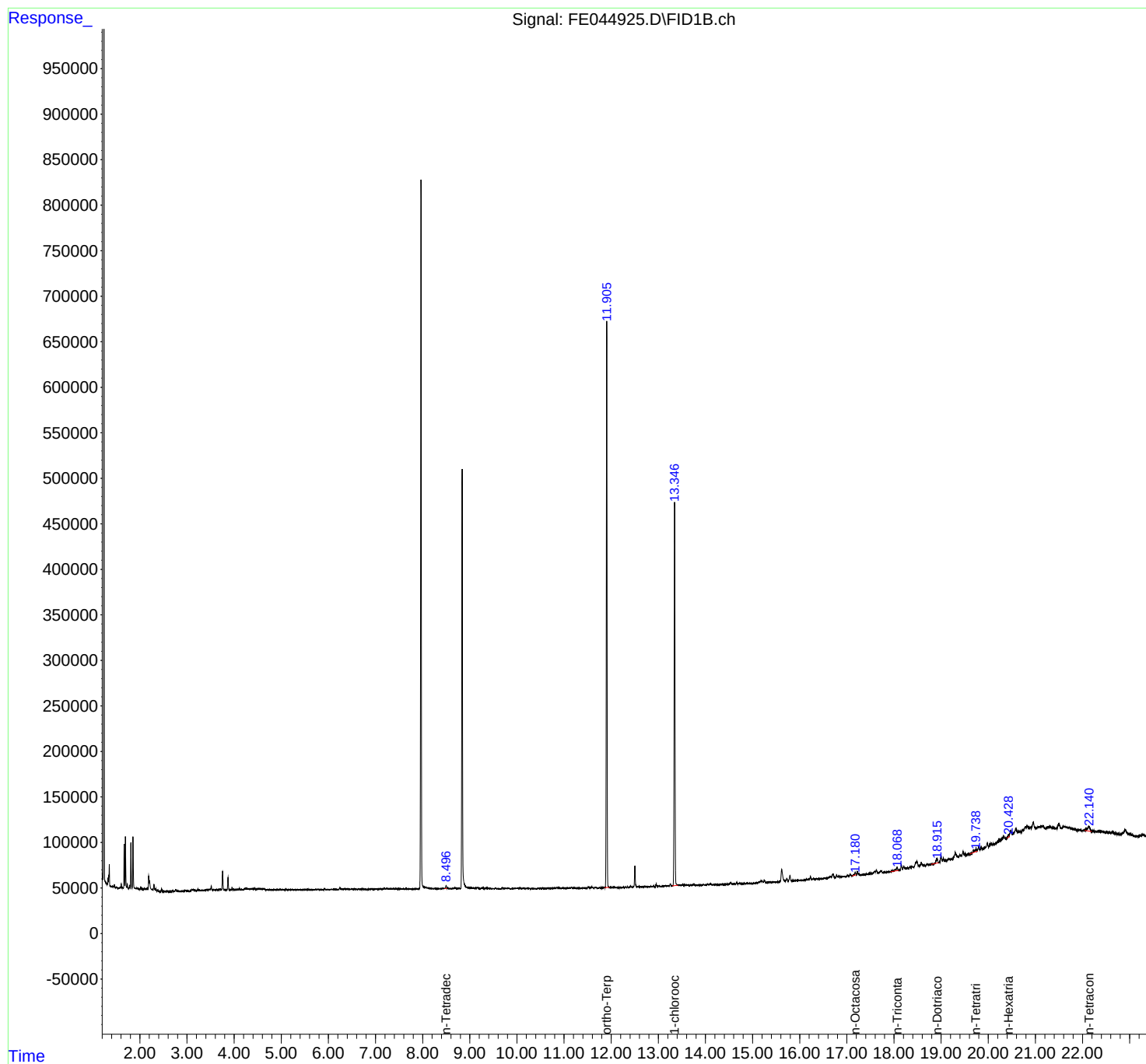
(m)=manual int.

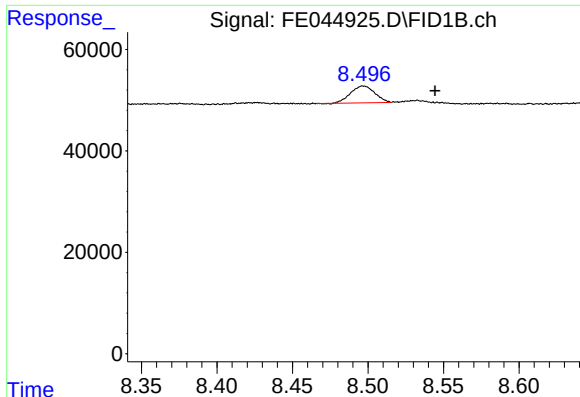
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Signal Info : 20M x 0.18mm x 0.18um

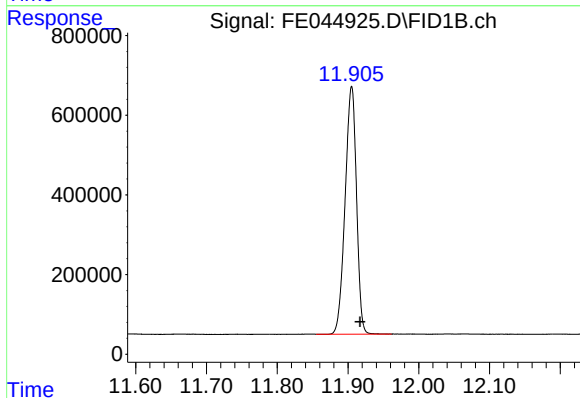




#6 n-Tetradecane (C14)

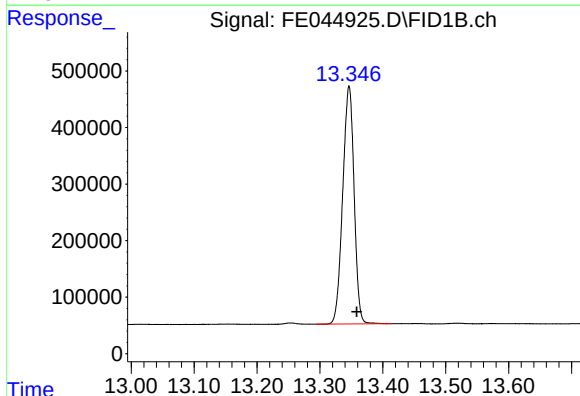
R.T.: 8.497 min
Delta R.T.: -0.047 min
Response: 37207
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



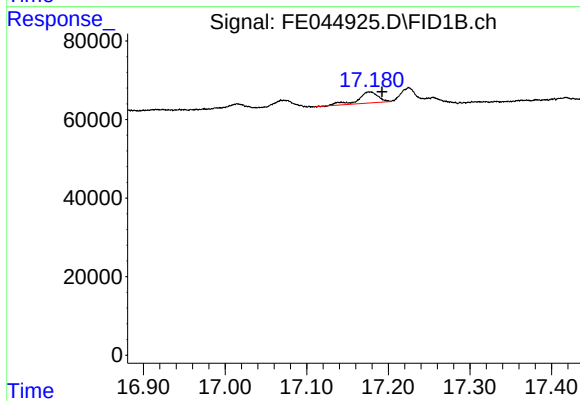
#9 ortho-Terphenyl (SURR)

R.T.: 11.905 min
Delta R.T.: -0.012 min
Response: 6951442
Conc: 34.68 ug/ml



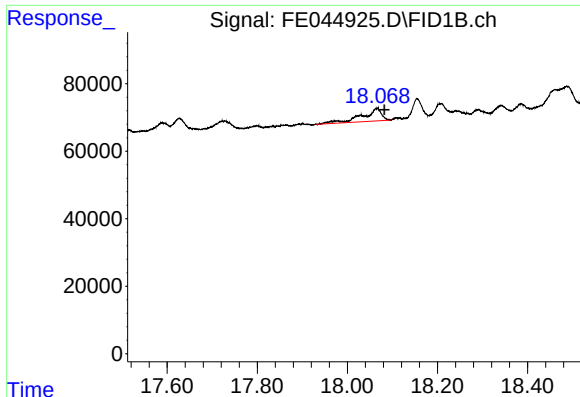
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.012 min
Response: 5291919
Conc: 35.76 ug/ml



#16 n-Octacosane (C28)

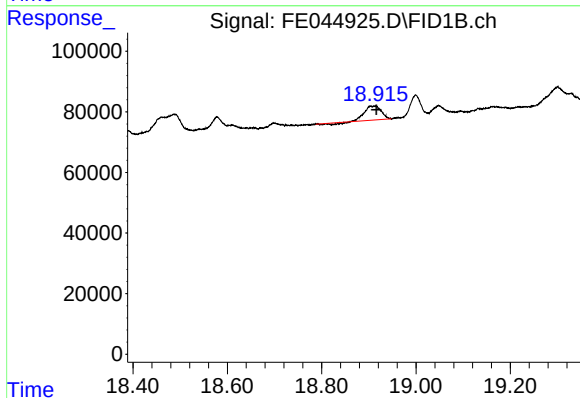
R.T.: 17.177 min
Delta R.T.: -0.016 min
Response: 47974
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

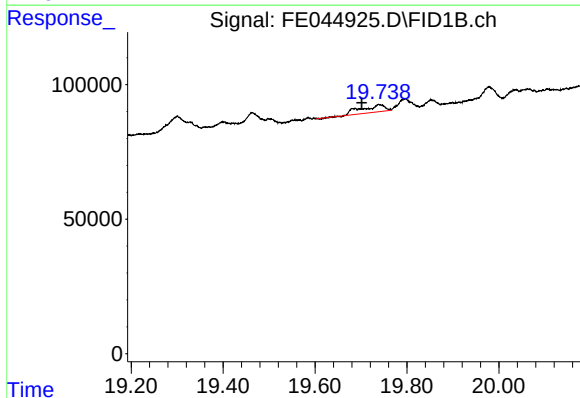
R.T.: 18.067 min
Delta R.T.: -0.015 min
Response: 112281
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



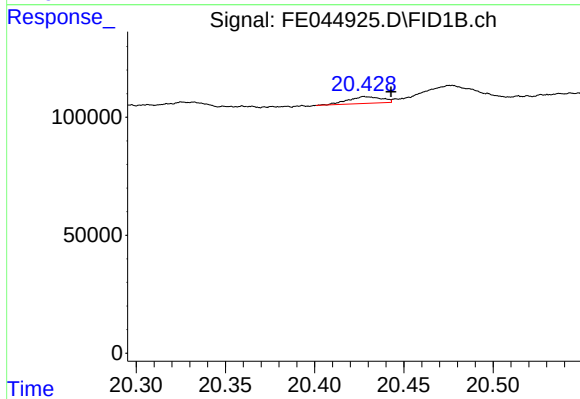
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.002 min
Response: 105392
Conc: 0.70 ug/ml



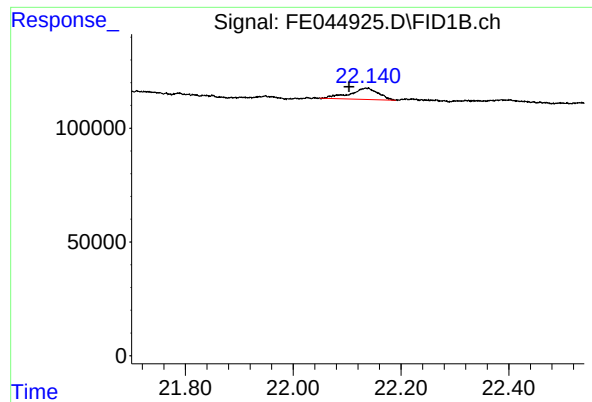
#19 n-Tetratriacontane (C34)

R.T.: 19.739 min
Delta R.T.: 0.037 min
Response: 96103
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.428 min
Delta R.T.: -0.015 min
Response: 37445
Conc: 0.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.134 min
Delta R.T.: 0.031 min
Response: 180628
Conc: 1.08 ug/ml

Instrument :

FID_E

ClientSampleId :