

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101723AL\
 Data File : FE044908.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2023 20:59
 Operator : YP\AJ
 Sample : 04908-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 01:25:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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)	11.906	6937853	34.609 ug/ml
Spiked Amount 50.000		Recovery =	69.22%
12) S 1-chlorooctadecane (S...	13.346	5272811	35.631 ug/ml
Spiked Amount 50.000		Recovery =	71.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.497	48159	0.281 ug/ml
16) T n-Octacosane (C28)	17.178	58093	0.396 ug/ml
17) T n-Tricontane (C30)	18.065	99390	0.668 ug/ml
18) T n-Dotriacontane (C32)	18.904	152832	1.018 ug/ml
19) T n-Tetratriacontane (C34)	19.686	139165	0.935 ug/ml
20) T n-Hexatriacontane (C36)	20.432	40857	0.266 ug/ml
22) T n-Tetracontane (C40)	22.136	295797	1.770 ug/ml

(f)=RT Delta > 1/2 Window

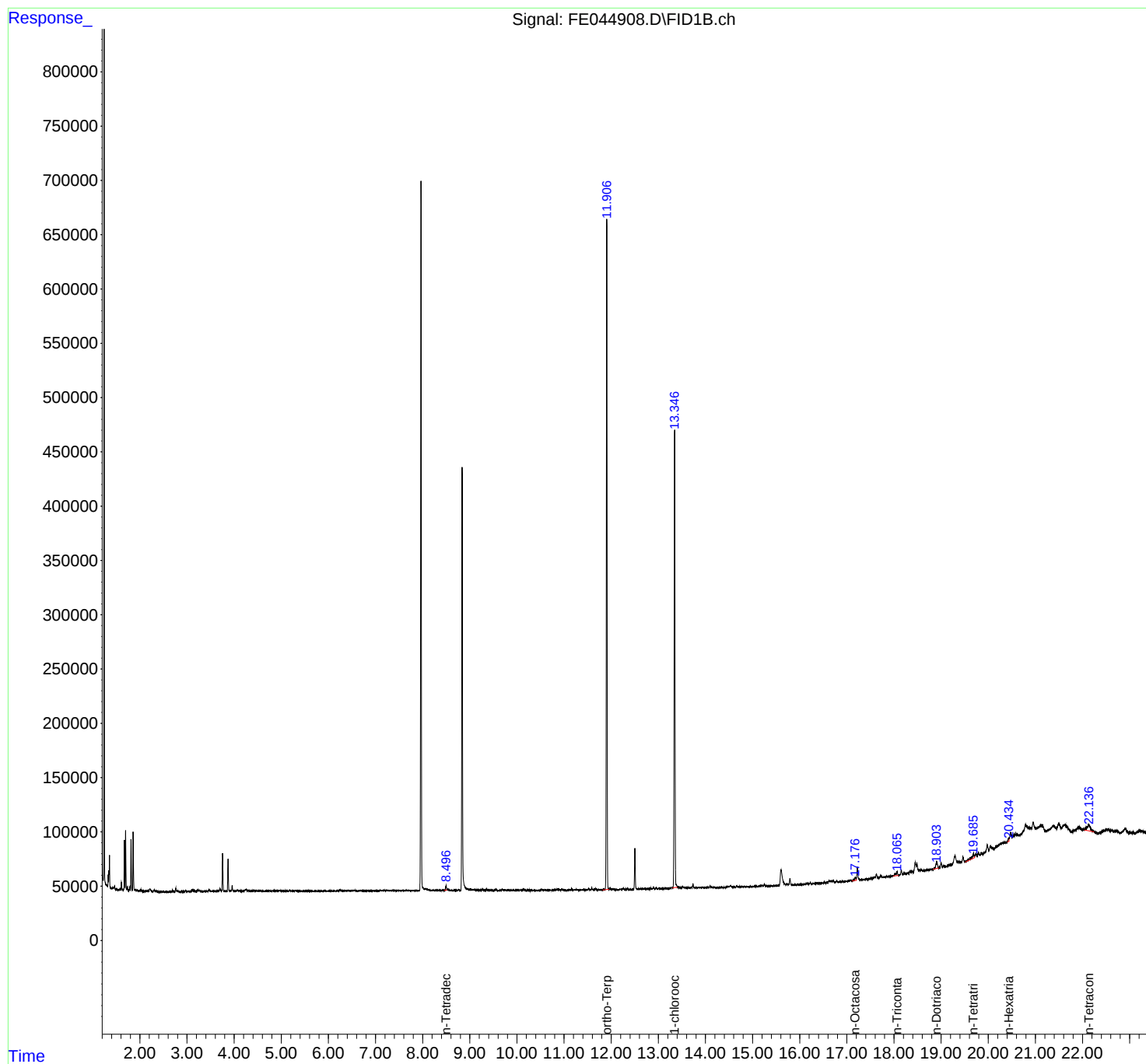
(m)=manual int.

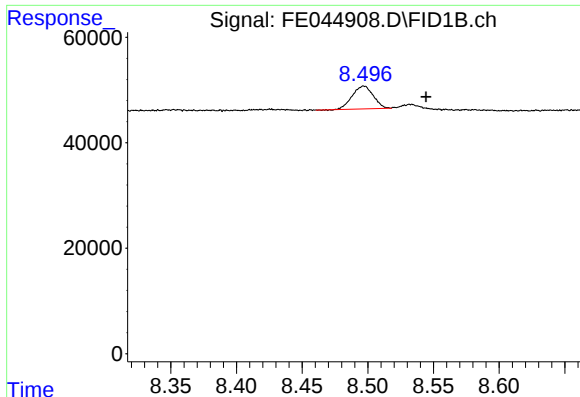
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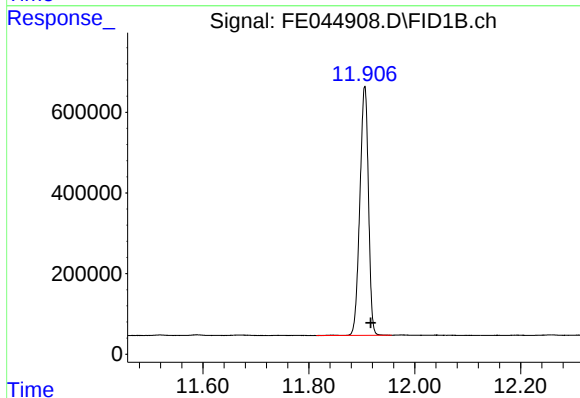




#6 n-Tetradecane (C14)

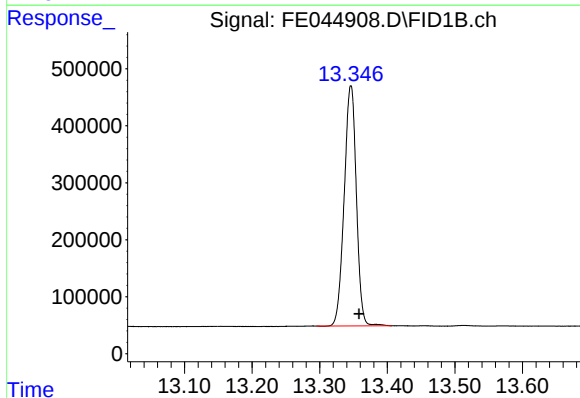
R.T.: 8.497 min
Delta R.T.: -0.047 min
Response: 48159
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :



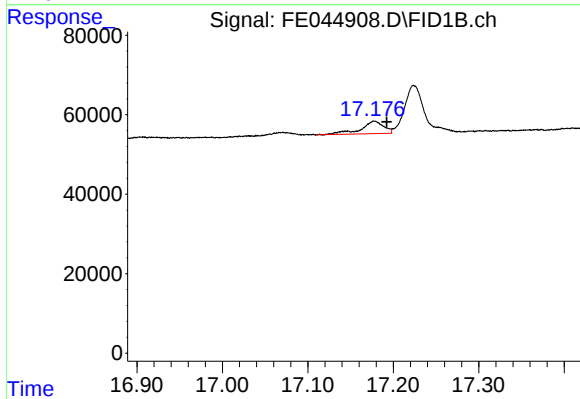
#9 ortho-Terphenyl (SURR)

R.T.: 11.906 min
Delta R.T.: -0.011 min
Response: 6937853
Conc: 34.61 ug/ml



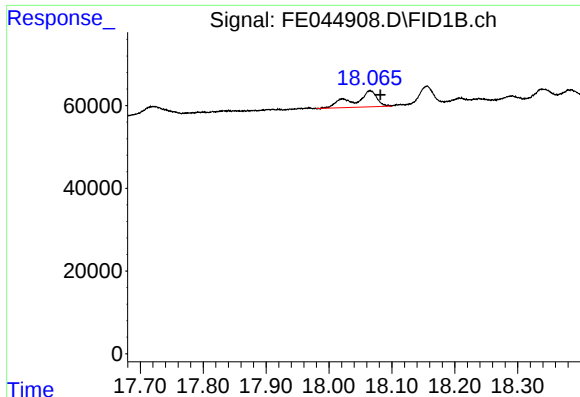
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.012 min
Response: 5272811
Conc: 35.63 ug/ml



#16 n-Octacosane (C28)

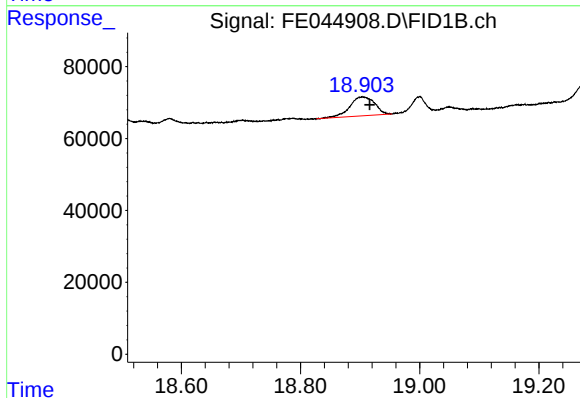
R.T.: 17.178 min
Delta R.T.: -0.015 min
Response: 58093
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

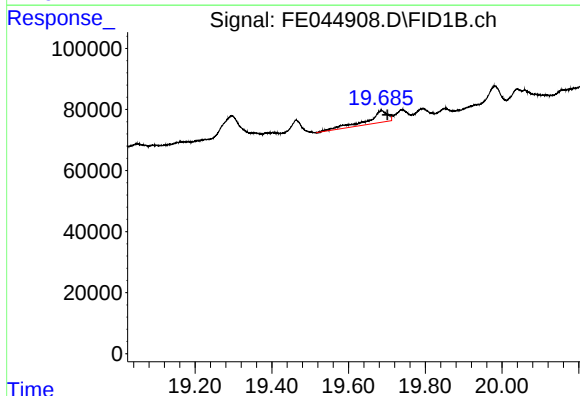
R.T.: 18.065 min
Delta R.T.: -0.017 min
Response: 99390
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



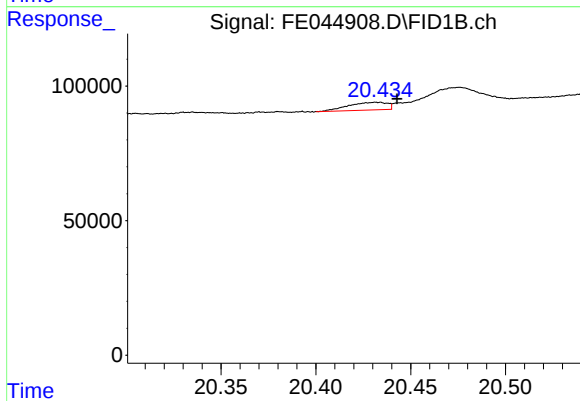
#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.013 min
Response: 152832
Conc: 1.02 ug/ml



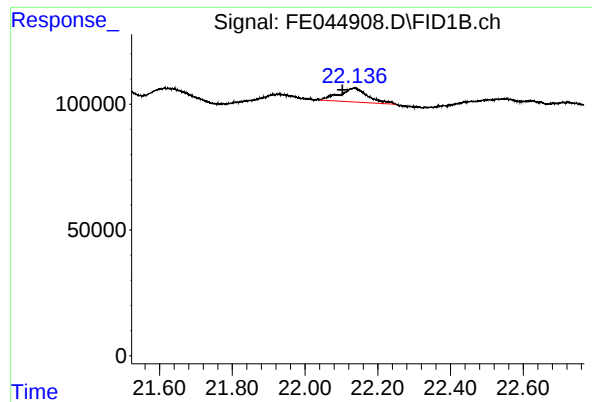
#19 n-Tetratriacontane (C34)

R.T.: 19.686 min
Delta R.T.: -0.015 min
Response: 139165
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.432 min
Delta R.T.: -0.011 min
Response: 40857
Conc: 0.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.136 min
Delta R.T.: 0.033 min
Response: 295797
Conc: 1.77 ug/ml

Instrument :

FID_E

ClientSampleId :