

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043486.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 18:47
 Operator : YP\AJ
 Sample : 03717-01D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:50:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.885	6067889	33.886 ug/ml
Spiked Amount 50.000		Recovery =	67.77%
12) S 1-chlorooctadecane (S...	13.322	4407745	33.546 ug/ml
Spiked Amount 50.000		Recovery =	67.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.587	96645	0.611 ug/ml
18) T n-Dotriacontane (C32)	18.863	113315	0.765 ug/ml
19) T n-Tetratriacontane (C34)	19.648	93694	0.649 ug/ml
20) T n-Hexatriacontane (C36)	20.389	113232	0.770 ug/ml

(f)=RT Delta > 1/2 Window

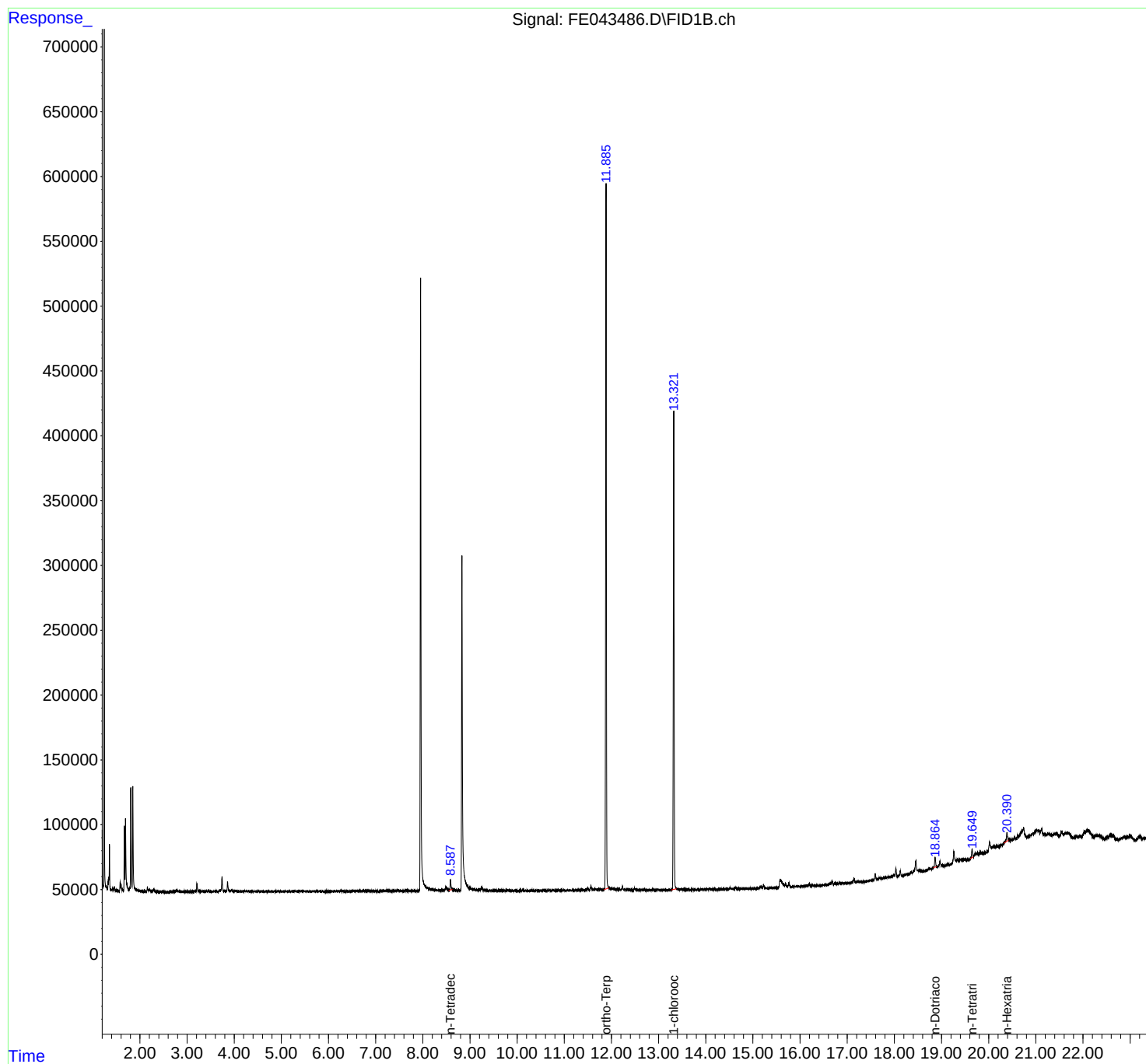
(m)=manual int.

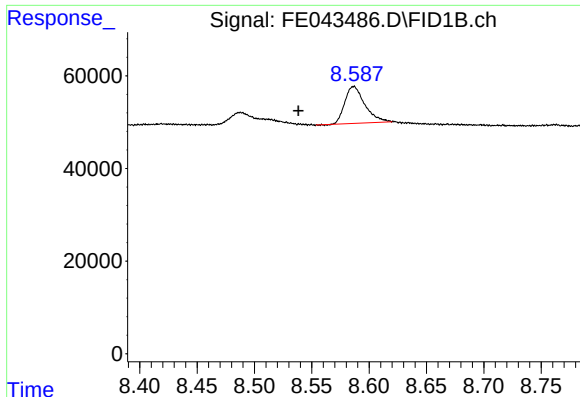
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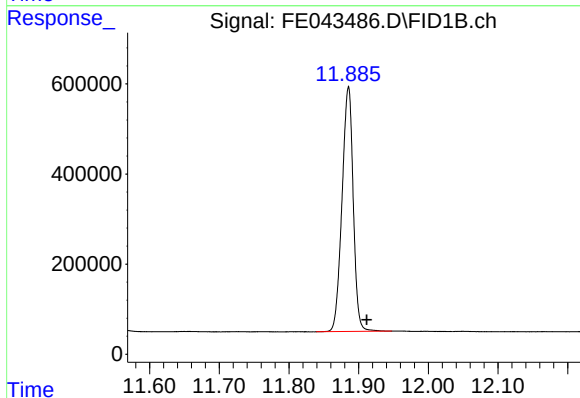




#6 n-Tetradecane (C14)

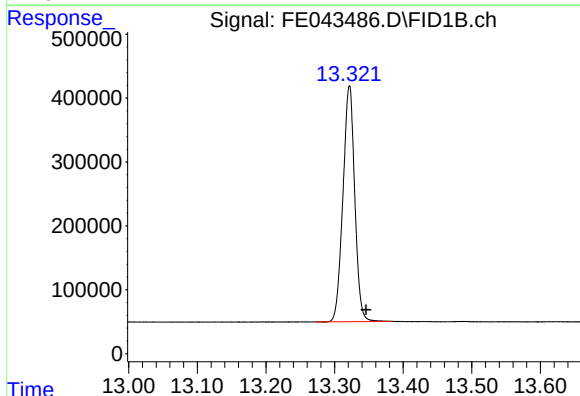
R.T.: 8.587 min
Delta R.T.: 0.048 min
Response: 96645
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



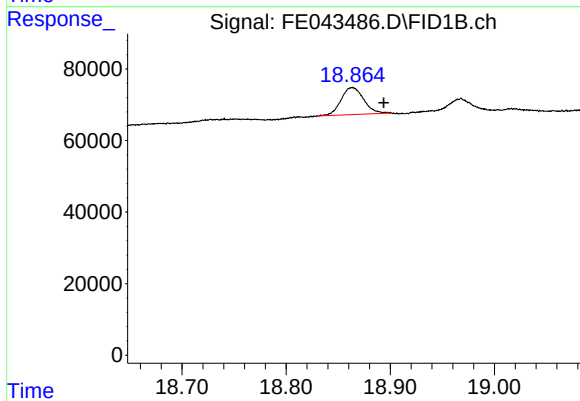
#9 ortho-Terphenyl (SURR)

R.T.: 11.885 min
Delta R.T.: -0.026 min
Response: 6067889
Conc: 33.89 ug/ml



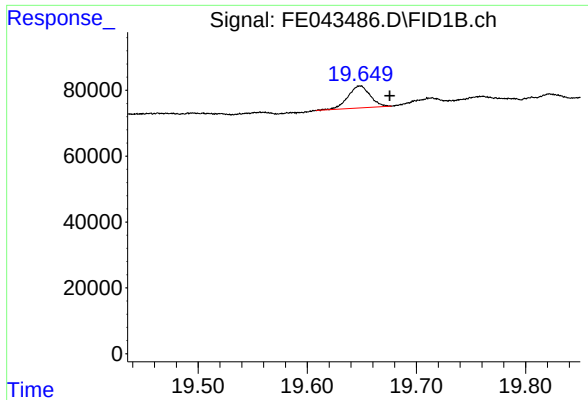
#12 1-chlorooctadecane (SURR)

R.T.: 13.322 min
Delta R.T.: -0.024 min
Response: 4407745
Conc: 33.55 ug/ml



#18 n-Dotriacontane (C32)

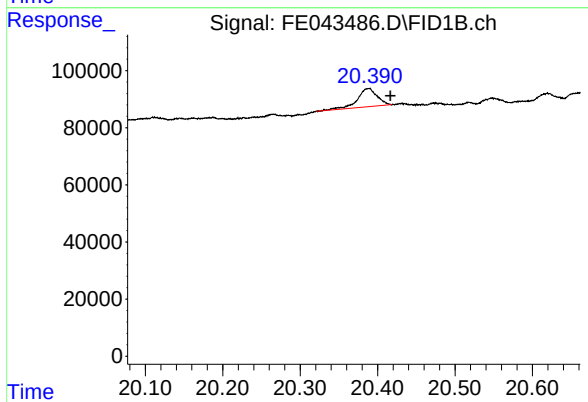
R.T.: 18.863 min
Delta R.T.: -0.030 min
Response: 113315
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.648 min
Delta R.T.: -0.027 min
Response: 93694
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.389 min
Delta R.T.: -0.028 min
Response: 113232
Conc: 0.77 ug/ml