

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072623AL\
 Data File : FE043527.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2023 18:50
 Operator : YP\AJ
 Sample : 03736-01D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:27:48 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	5609076	31.324 ug/ml
Spiked Amount 50.000		Recovery =	62.65%
12) S 1-chlorooctadecane (S...	13.321	4328181	32.940 ug/ml
Spiked Amount 50.000		Recovery =	65.88%
Target Compounds			
10) T n-Eicosane (C20)	12.947	174172	1.121 ug/ml
14) T n-Tetracosane (C24)	15.173	109421	0.745 ug/ml
17) T n-Tricontane (C30)	18.032	142123	0.965 ug/ml
18) T n-Dotriacontane (C32)	18.864	223637	1.509 ug/ml
19) T n-Tetratriacontane (C34)	19.678	84397	0.585 ug/ml
20) T n-Hexatriacontane (C36)	20.424	43110	0.293 ug/ml
22) T n-Tetracontane (C40)	22.031	232953	1.578 ug/ml

(f)=RT Delta > 1/2 Window

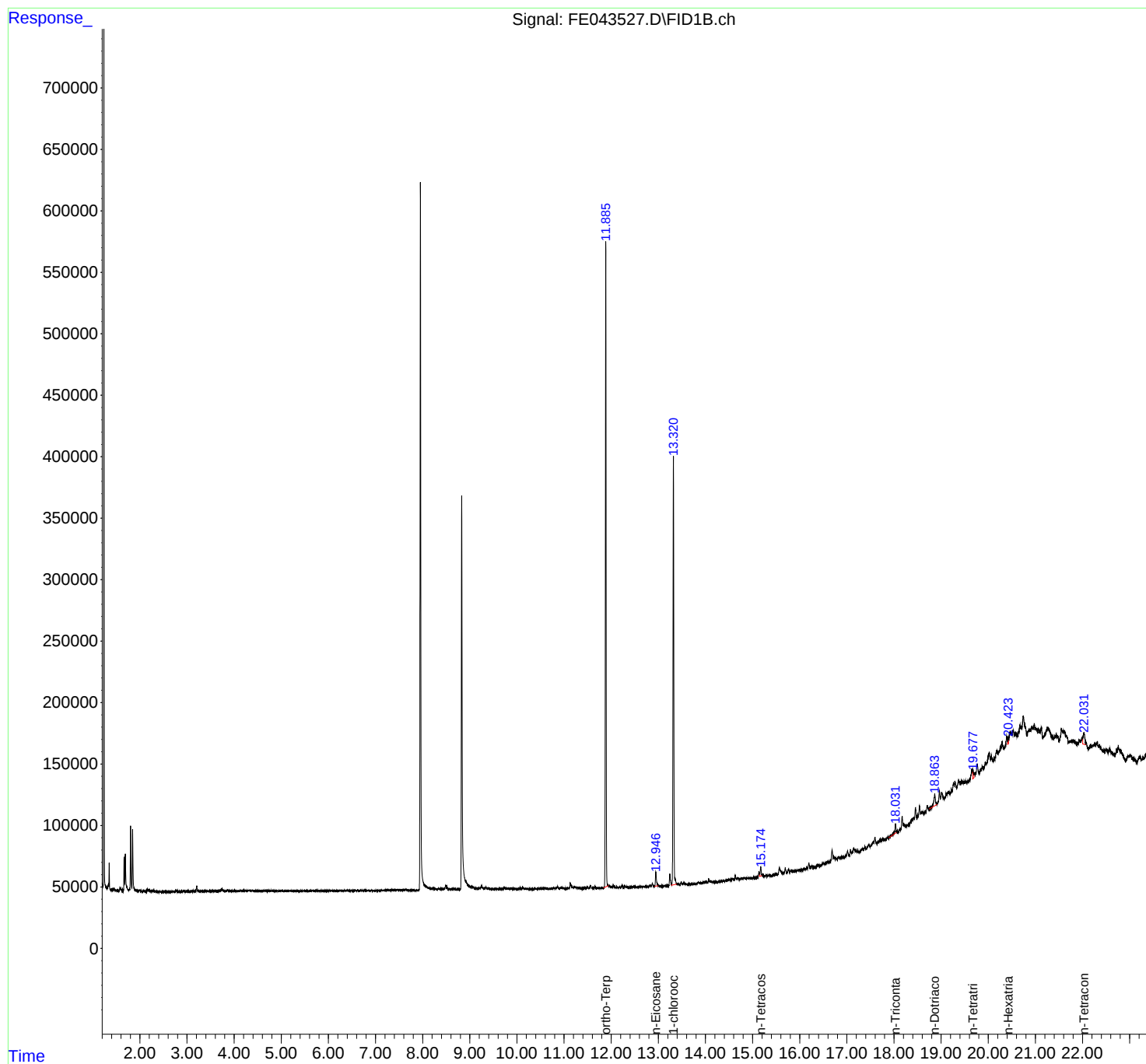
(m)=manual int.

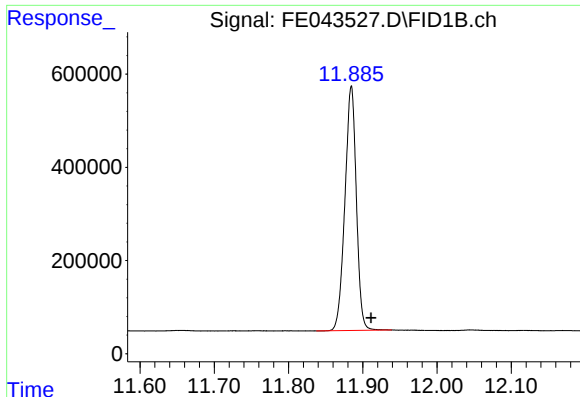
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Signal Info : 20M x 0.18mm x 0.18um

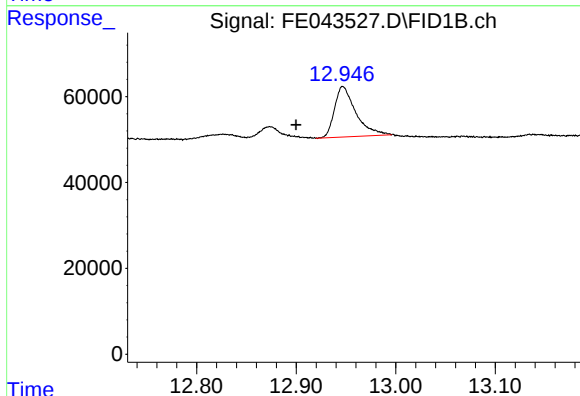




#9 ortho-Terphenyl (SURR)

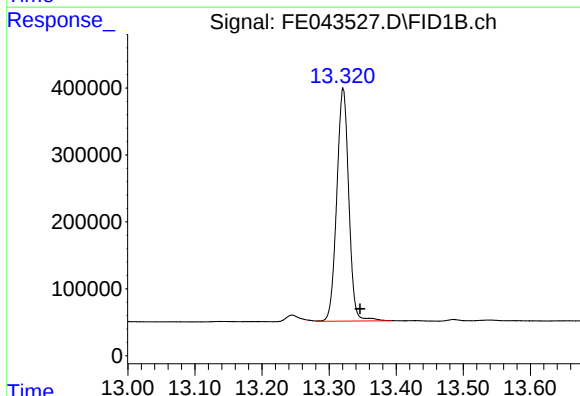
R.T.: 11.885 min
Delta R.T.: -0.027 min
Response: 5609076
Conc: 31.32 ug/ml

Instrument :
FID_E
ClientSampleId :



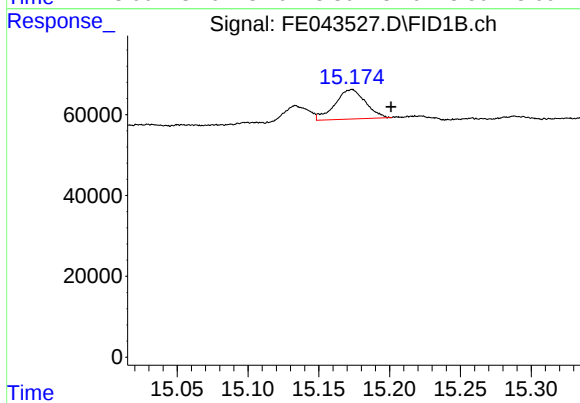
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: 0.047 min
Response: 174172
Conc: 1.12 ug/ml



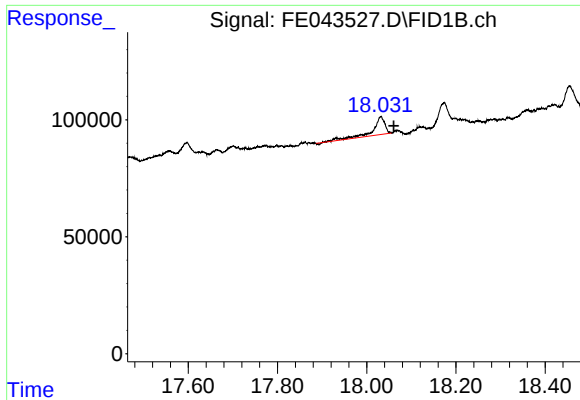
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.025 min
Response: 4328181
Conc: 32.94 ug/ml



#14 n-Tetracosane (C24)

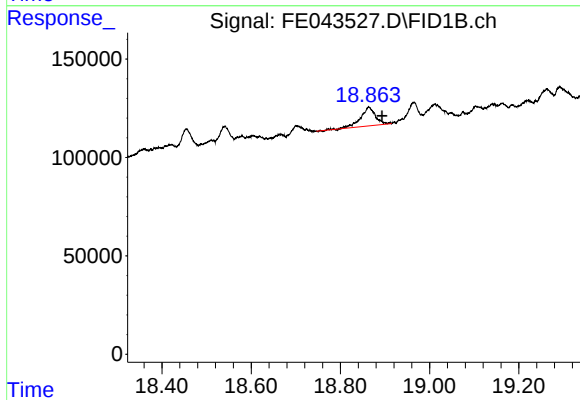
R.T.: 15.173 min
Delta R.T.: -0.028 min
Response: 109421
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

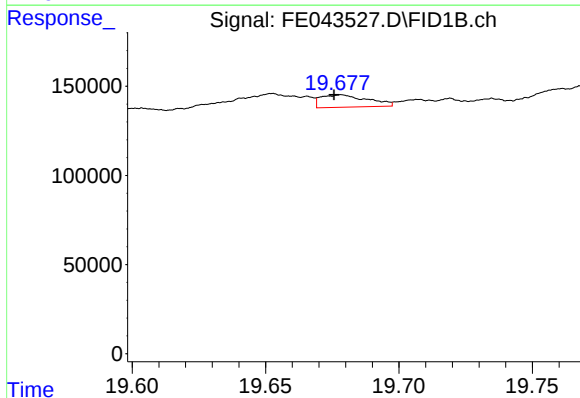
R.T.: 18.032 min
Delta R.T.: -0.029 min
Response: 142123
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



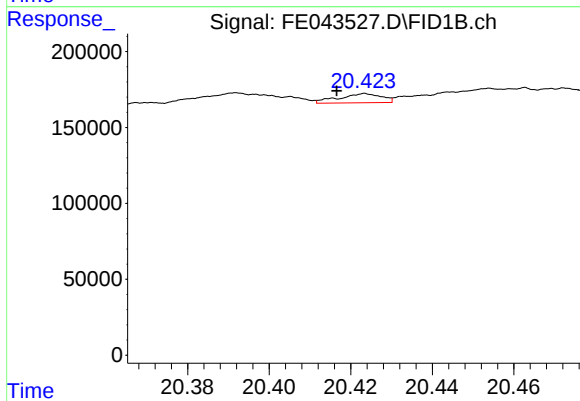
#18 n-Dotriacontane (C32)

R.T.: 18.864 min
Delta R.T.: -0.030 min
Response: 223637
Conc: 1.51 ug/ml



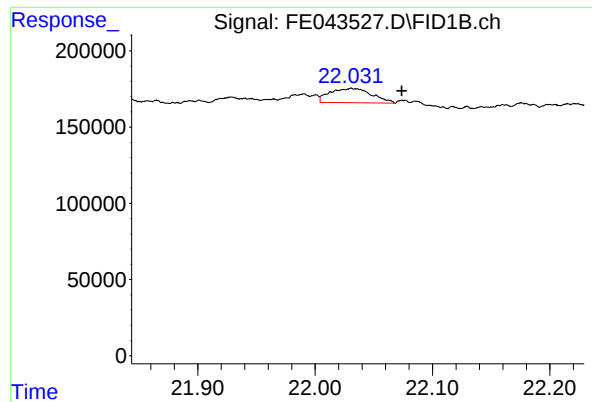
#19 n-Tetratriacontane (C34)

R.T.: 19.678 min
Delta R.T.: 0.003 min
Response: 84397
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.424 min
Delta R.T.: 0.007 min
Response: 43110
Conc: 0.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.031 min
Delta R.T.: -0.043 min
Response: 232953
Conc: 1.58 ug/ml

Instrument :
FID_E
ClientSampleId :