

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
 Data File : FE056098.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2025 20:18
 Operator : YP\AJ
 Sample : Q3249-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 04:04:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 2025
 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)	12.073	4671253	24.893 ug/ml
Spiked Amount 50.000		Recovery =	49.79%
12) S 1-chlorooctadecane (S...	13.510	4020515	28.807 ug/ml
Spiked Amount 50.000		Recovery =	57.61%
Target Compounds			
13) T n-Docosane (C22)	14.281	303392	1.899 ug/ml
14) T n-Tetracosane (C24)	15.365	697314	4.576 ug/ml
16) T n-Octacosane (C28)	17.344	65031	0.467 ug/ml
17) T n-Tricontane (C30)	18.236	834081	5.629 ug/ml
18) T n-Dotriacontane (C32)	19.070	1187135	7.957 ug/ml
19) T n-Tetratriacontane (C34)	19.855	709574	5.016 ug/ml
20) T n-Hexatriacontane (C36)	20.597	188625	1.469 ug/ml

(f)=RT Delta > 1/2 Window

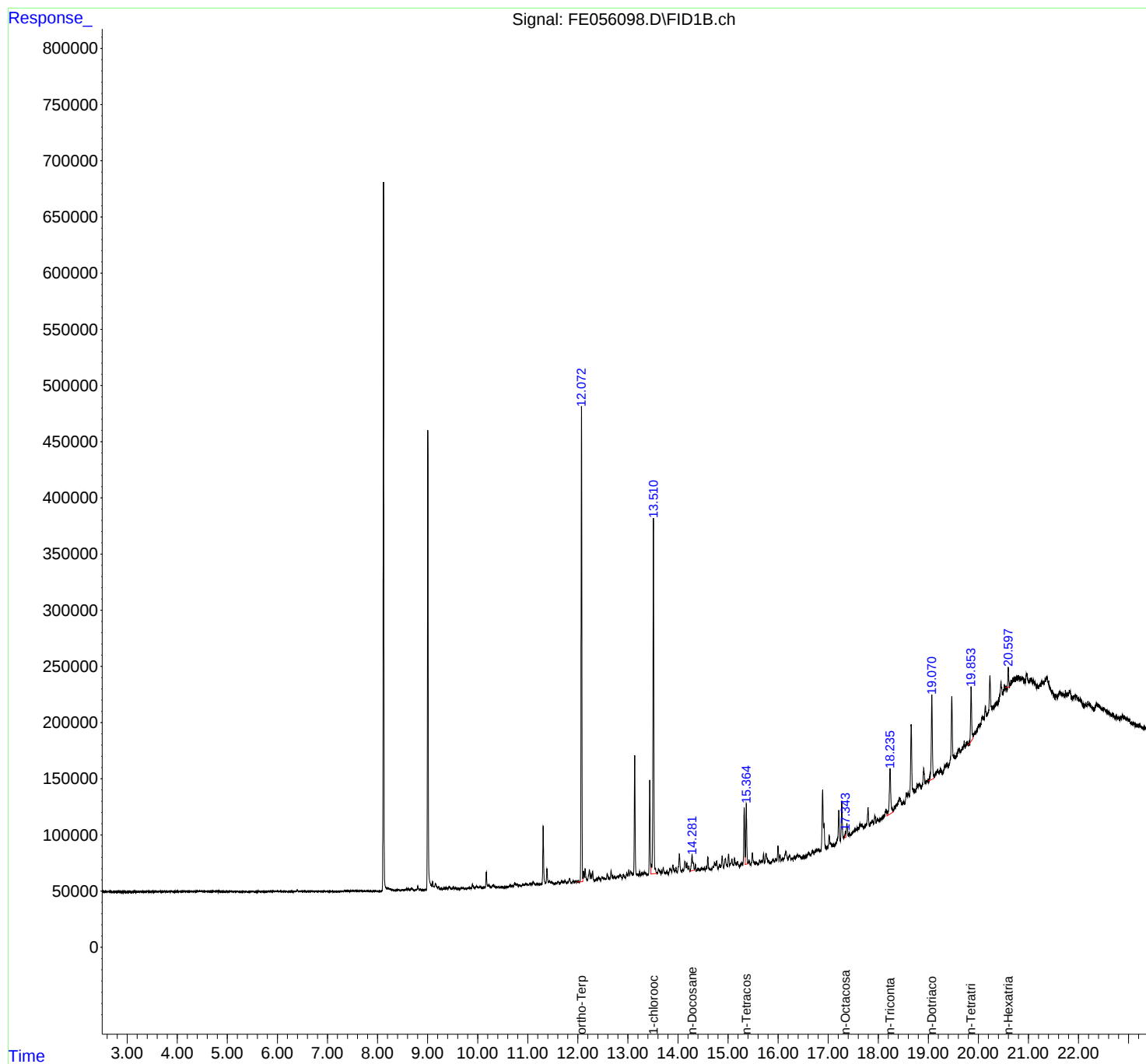
(m)=manual int.

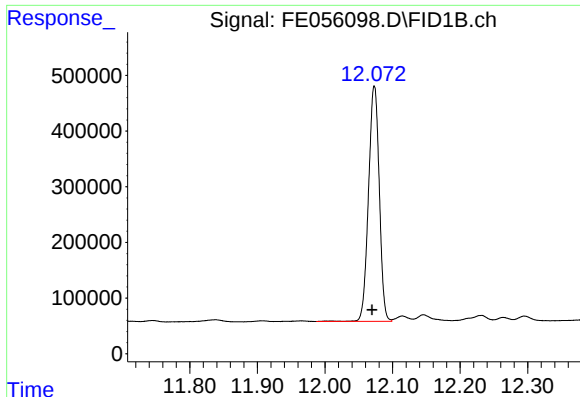
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Signal Info : 20M x 0.18mm x 0.18um

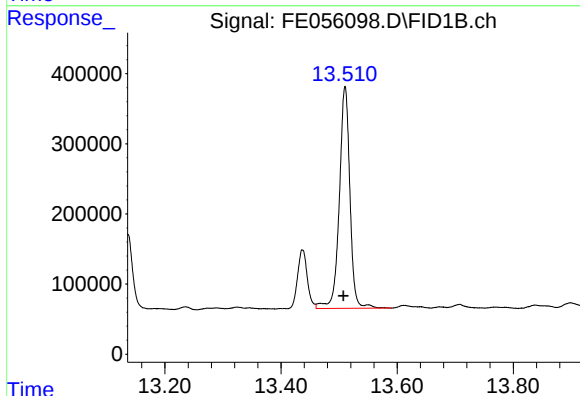




#9 ortho-Terphenyl (SURR)

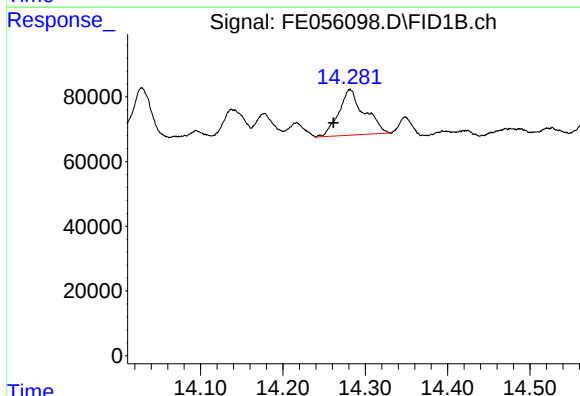
R.T.: 12.073 min
Delta R.T.: 0.003 min
Response: 4671253
Conc: 24.89 ug/ml

Instrument :
FID_G
ClientSampleId :



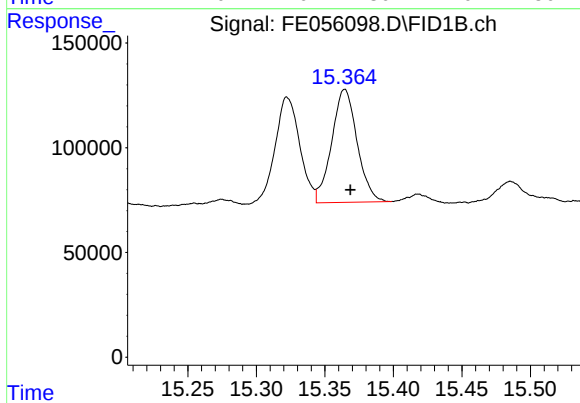
#12 1-chlorooctadecane (SURR)

R.T.: 13.510 min
Delta R.T.: 0.003 min
Response: 4020515
Conc: 28.81 ug/ml



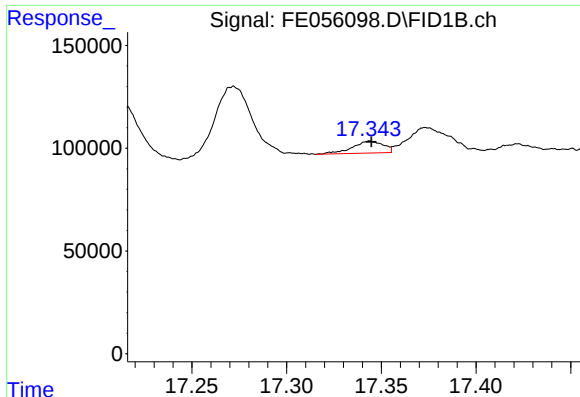
#13 n-Docosane (C22)

R.T.: 14.281 min
Delta R.T.: 0.020 min
Response: 303392
Conc: 1.90 ug/ml



#14 n-Tetracosane (C24)

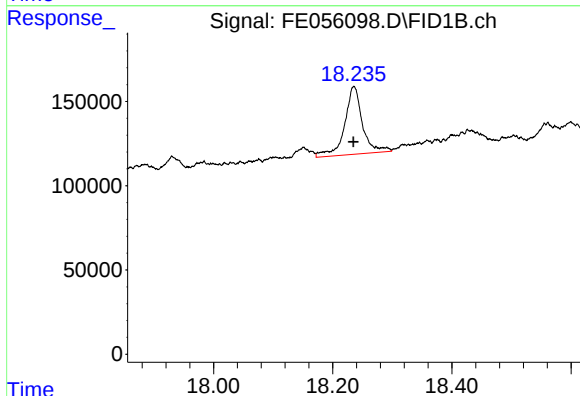
R.T.: 15.365 min
Delta R.T.: -0.004 min
Response: 697314
Conc: 4.58 ug/ml



#16 n-Octacosane (C28)

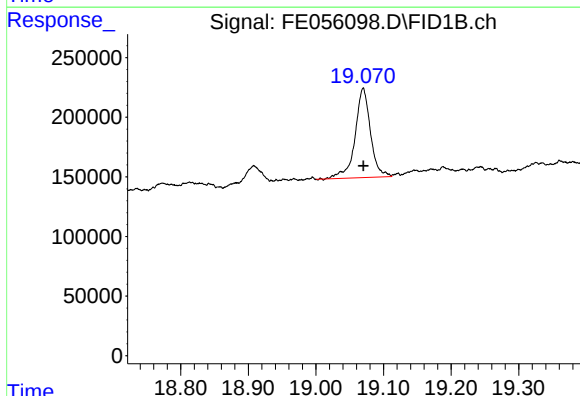
R.T.: 17.344 min
Delta R.T.: 0.000 min
Response: 65031
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



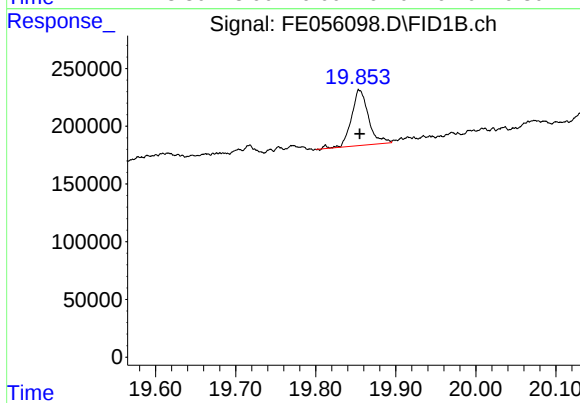
#17 n-Tricontane (C30)

R.T.: 18.236 min
Delta R.T.: 0.001 min
Response: 834081
Conc: 5.63 ug/ml



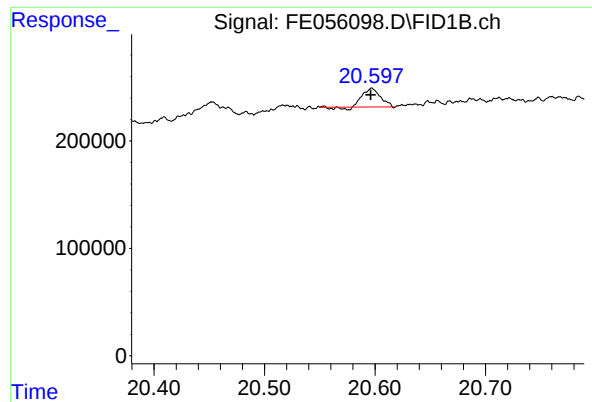
#18 n-Dotriacontane (C32)

R.T.: 19.070 min
Delta R.T.: 0.000 min
Response: 1187135
Conc: 7.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.855 min
Delta R.T.: 0.000 min
Response: 709574
Conc: 5.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.597 min
Delta R.T.: 0.000 min
Response: 188625
Conc: 1.47 ug/ml

Instrument :
FID_G
ClientSampleId :