

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090425AL\
 Data File : FE055668.D
 Signal(s) : FID1B.ch
 Acq On : 04 Sep 2025 17:32
 Operator : YP\AJ
 Sample : Q3011-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 01:27:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.074	5269702	32.077 ug/ml
Spiked Amount 50.000		Recovery =	64.15%
12) S 1-chlorooctadecane (S...	13.511	4216683	33.721 ug/ml
Spiked Amount 50.000		Recovery =	67.44%
Target Compounds			
14) T n-Tetracosane (C24)	15.364	190184	1.314 ug/ml
16) T n-Octacosane (C28)	17.397	160031	1.125 ug/ml
17) T n-Tricontane (C30)	18.236	282204	1.909 ug/ml
18) T n-Dotriacontane (C32)	19.070	364234	2.482 ug/ml
19) T n-Tetratriacontane (C34)	19.856	166518	1.179 ug/ml
20) T n-Hexatriacontane (C36)	20.598	134758	1.021 ug/ml
21) T n-Octatriacontane (C38)	21.372	140507	1.079 ug/ml

(f)=RT Delta > 1/2 Window

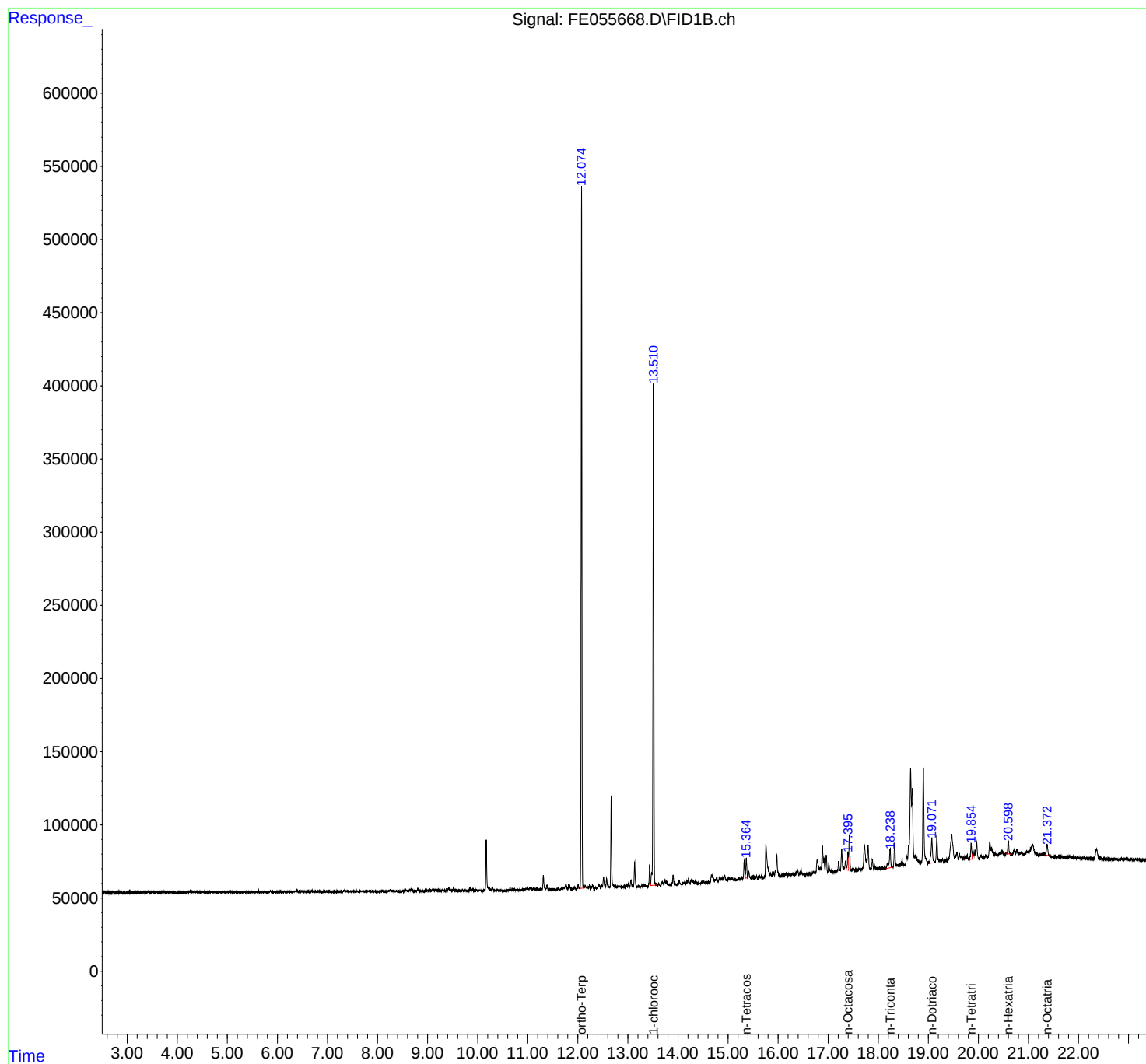
(m)=manual int.

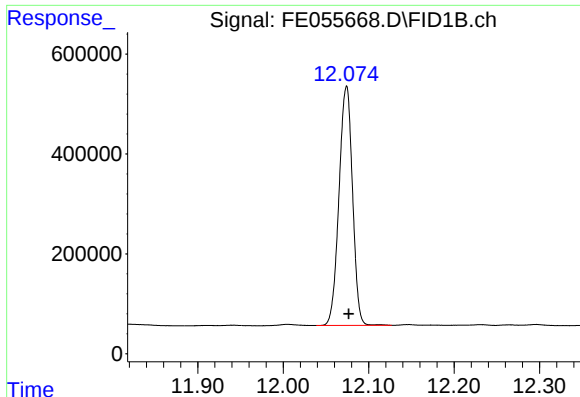
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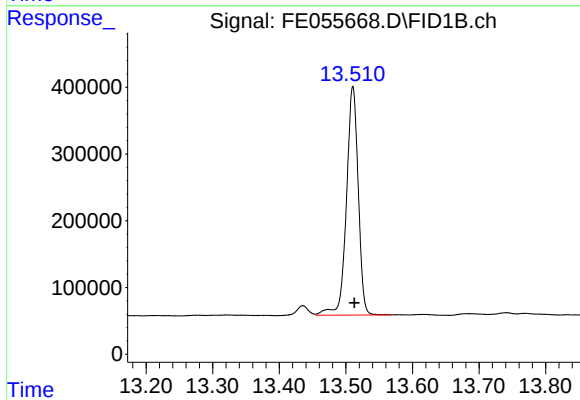




#9 ortho-Terphenyl (SURR)

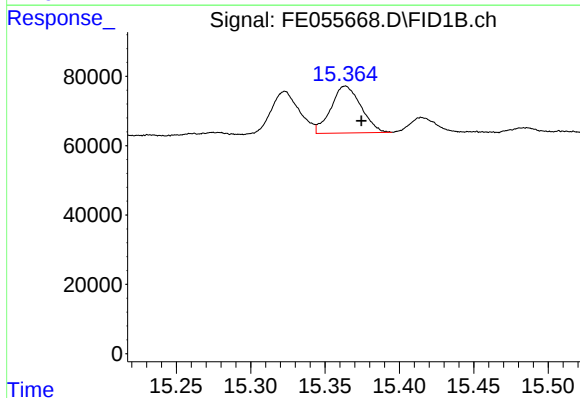
R.T.: 12.074 min
Delta R.T.: -0.003 min
Response: 5269702
Conc: 32.08 ug/ml

Instrument :
FID_E
ClientSampleId :



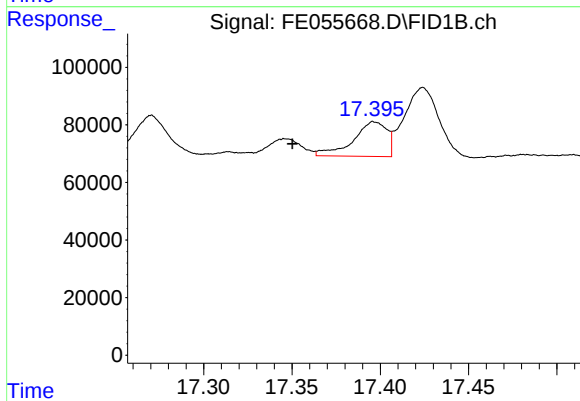
#12 1-chlorooctadecane (SURR)

R.T.: 13.511 min
Delta R.T.: -0.002 min
Response: 4216683
Conc: 33.72 ug/ml



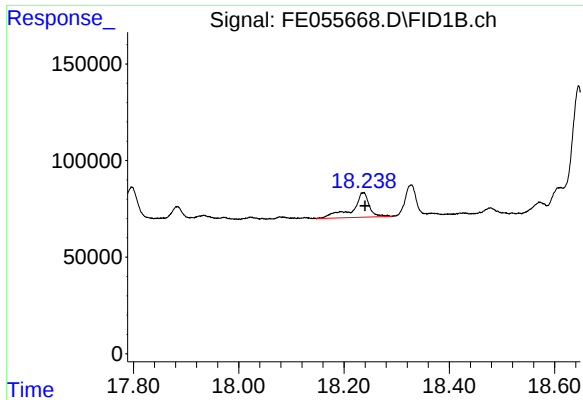
#14 n-Tetracosane (C24)

R.T.: 15.364 min
Delta R.T.: -0.011 min
Response: 190184
Conc: 1.31 ug/ml



#16 n-Octacosane (C28)

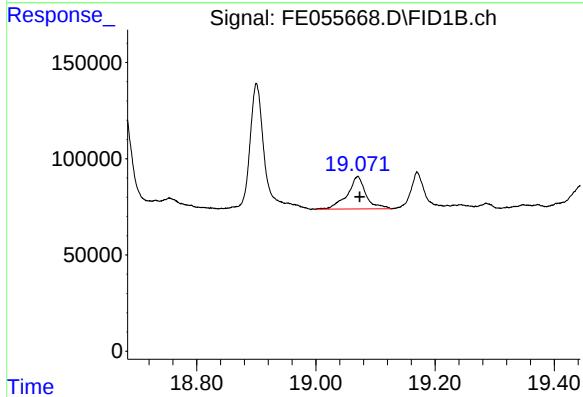
R.T.: 17.397 min
Delta R.T.: 0.047 min
Response: 160031
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

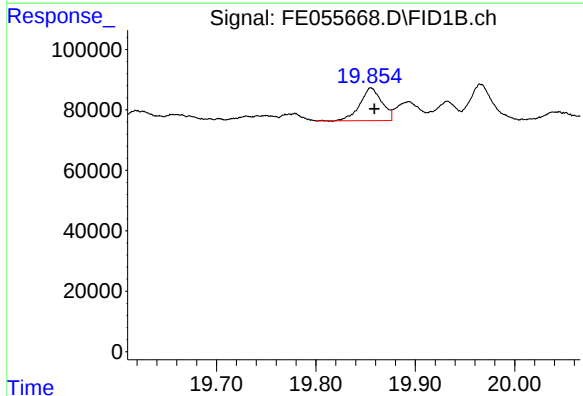
R.T.: 18.236 min
Delta R.T.: -0.003 min
Response: 282204
Conc: 1.91 ug/ml

Instrument :
FID_E
ClientSampleId :



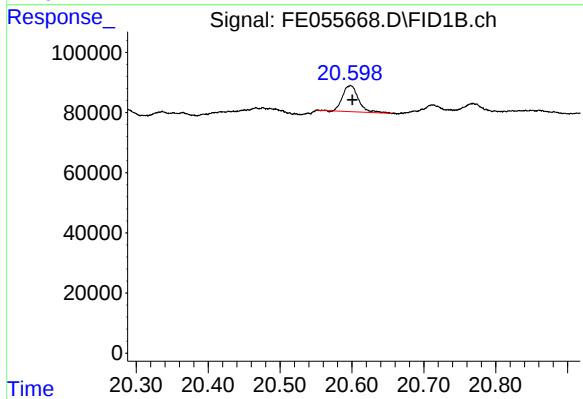
#18 n-Dotriacontane (C32)

R.T.: 19.070 min
Delta R.T.: -0.004 min
Response: 364234
Conc: 2.48 ug/ml



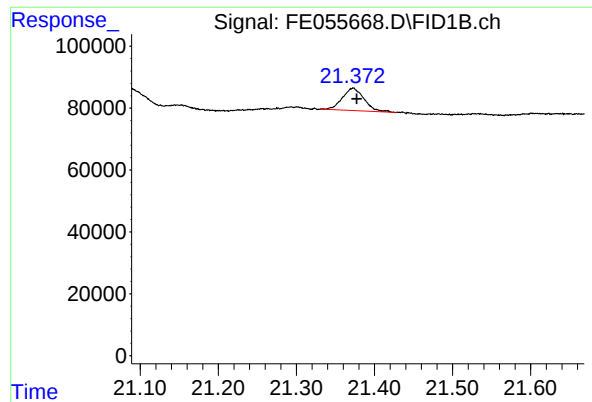
#19 n-Tetratriacontane (C34)

R.T.: 19.856 min
Delta R.T.: -0.003 min
Response: 166518
Conc: 1.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.598 min
Delta R.T.: -0.003 min
Response: 134758
Conc: 1.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.372 min
Delta R.T.: -0.005 min
Response: 140507
Conc: 1.08 ug/ml

Instrument :

FID_E

ClientSampleId :