

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090425AL\
 Data File : FE055660.D
 Signal(s) : FID1B.ch
 Acq On : 04 Sep 2025 13:27
 Operator : YP\AJ
 Sample : PB169545BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 01:24:36 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)	12.079	6305055	38.379 ug/ml
Spiked Amount 50.000		Recovery =	76.76%
12) S 1-chlorooctadecane (S...	13.515	4649522	37.183 ug/ml
Spiked Amount 50.000		Recovery =	74.37%
Target Compounds			
10) T n-Eicosane (C20)	13.062	92883	0.645 ug/ml
14) T n-Tetracosane (C24)	15.364	156287	1.080 ug/ml
16) T n-Octacosane (C28)	17.351	193650	1.361 ug/ml
17) T n-Tricontane (C30)	18.241	396067	2.679 ug/ml
18) T n-Dotriacontane (C32)	19.075	424586	2.893 ug/ml
19) T n-Tetratriacontane (C34)	19.859	247644	1.753 ug/ml
20) T n-Hexatriacontane (C36)	20.600	144951	1.098 ug/ml

(f)=RT Delta > 1/2 Window

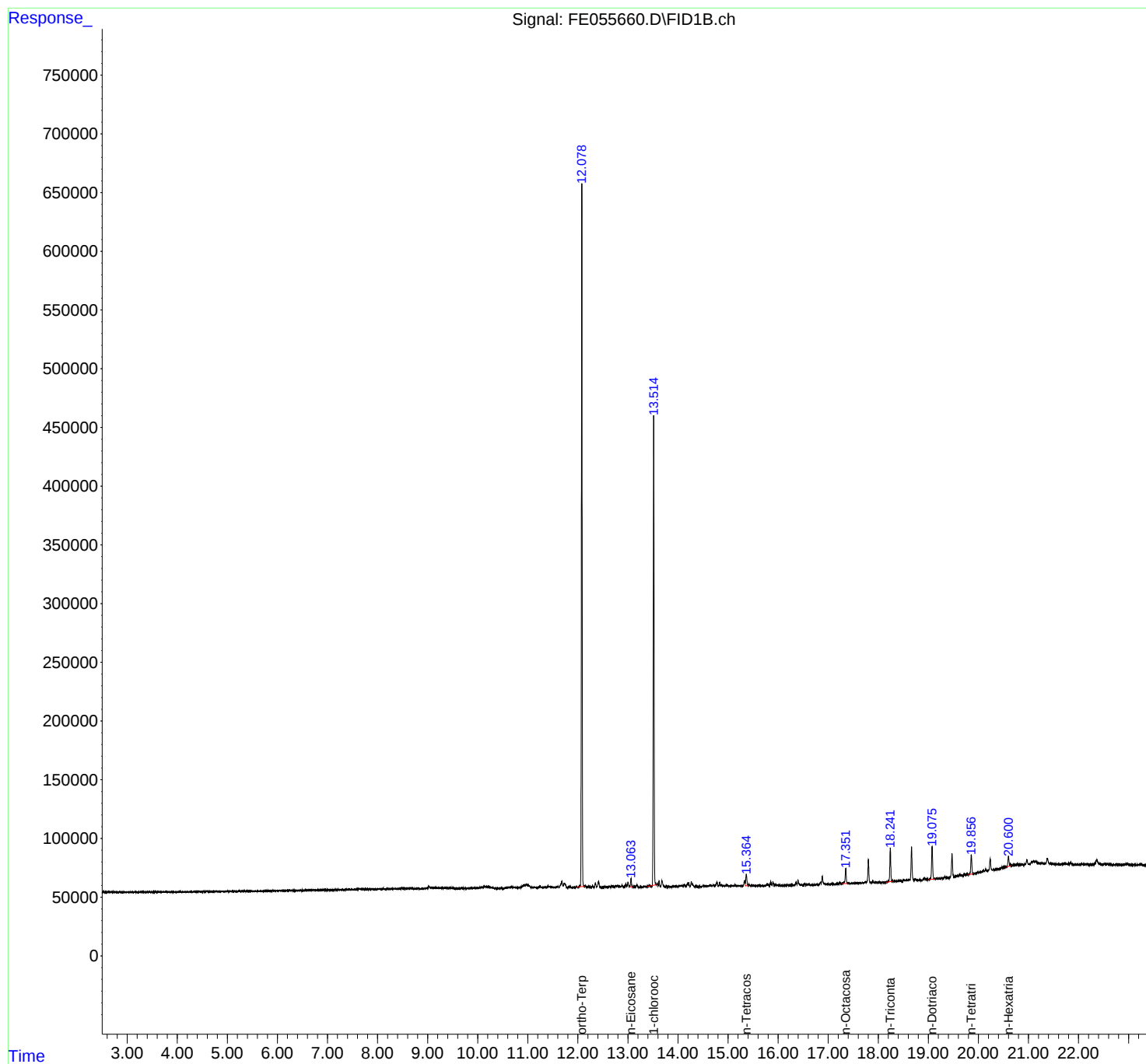
(m)=manual int.

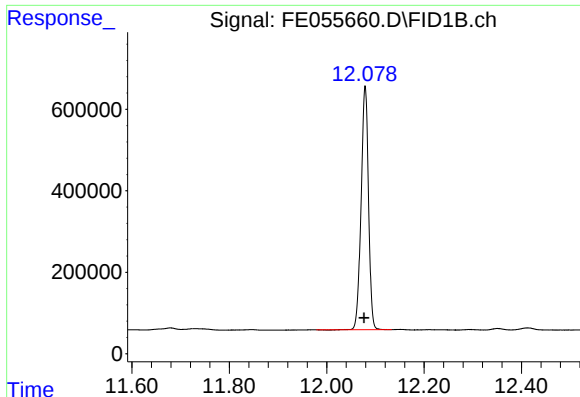
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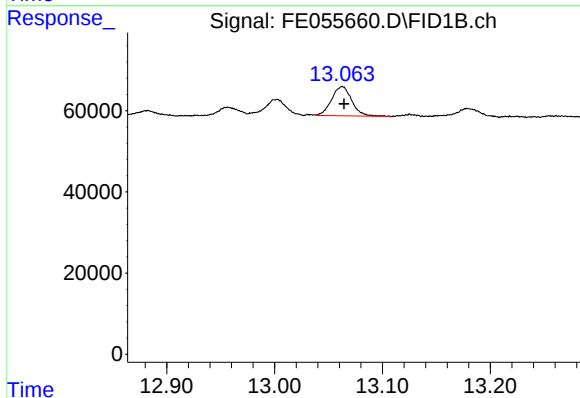




#9 ortho-Terphenyl (SURR)

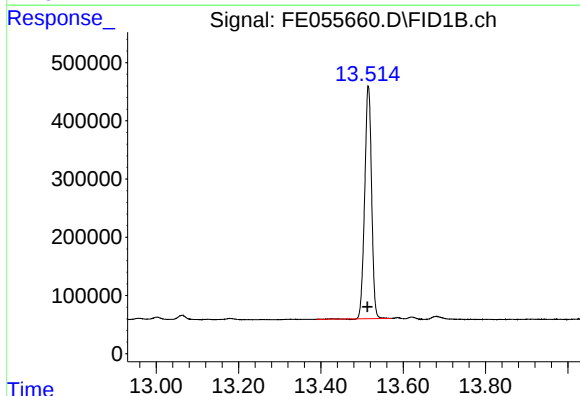
R.T.: 12.079 min
Delta R.T.: 0.002 min
Response: 6305055
Conc: 38.38 ug/ml

Instrument :
FID_E
ClientSampleId :



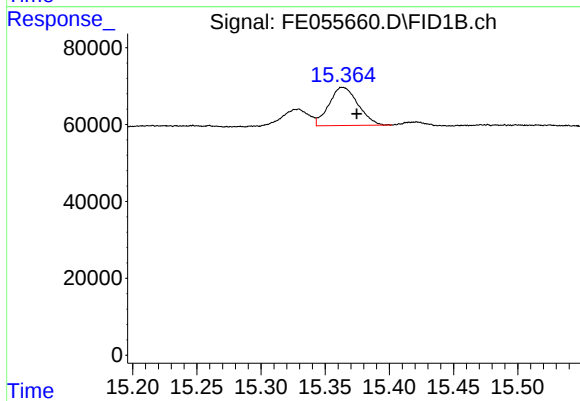
#10 n-Eicosane (C20)

R.T.: 13.062 min
Delta R.T.: -0.002 min
Response: 92883
Conc: 0.65 ug/ml



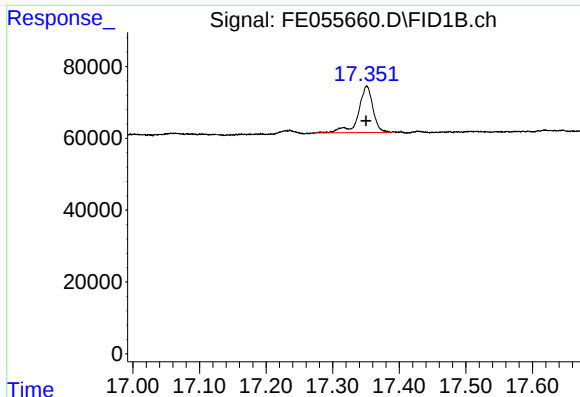
#12 1-chlorooctadecane (SURR)

R.T.: 13.515 min
Delta R.T.: 0.003 min
Response: 4649522
Conc: 37.18 ug/ml



#14 n-Tetracosane (C24)

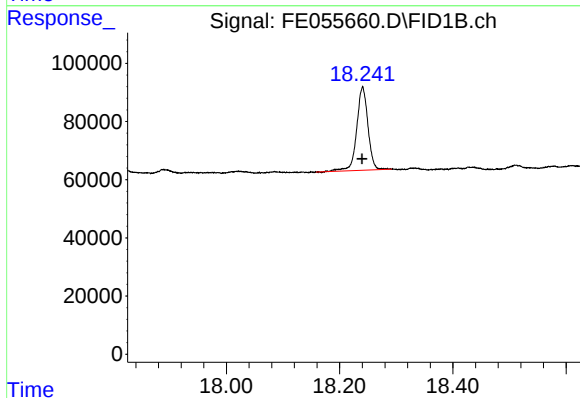
R.T.: 15.364 min
Delta R.T.: -0.011 min
Response: 156287
Conc: 1.08 ug/ml



#16 n-Octacosane (C28)

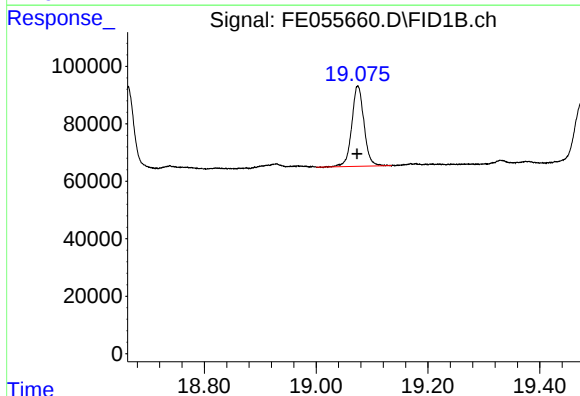
R.T.: 17.351 min
Delta R.T.: 0.000 min
Response: 193650
Conc: 1.36 ug/ml

Instrument :
FID_E
ClientSampleId :



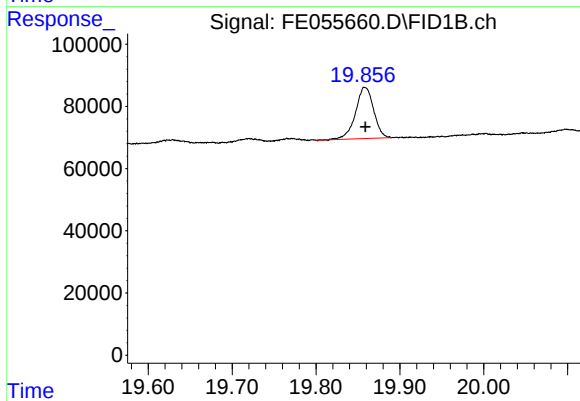
#17 n-Tricontane (C30)

R.T.: 18.241 min
Delta R.T.: 0.000 min
Response: 396067
Conc: 2.68 ug/ml



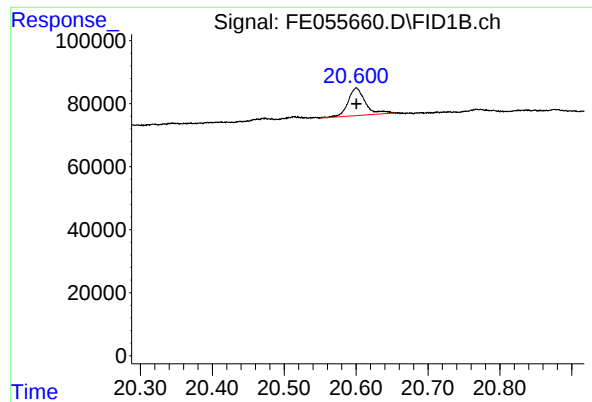
#18 n-Dotriacontane (C32)

R.T.: 19.075 min
Delta R.T.: 0.001 min
Response: 424586
Conc: 2.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.859 min
Delta R.T.: 0.000 min
Response: 247644
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.600 min
Delta R.T.: 0.000 min
Response: 144951
Conc: 1.10 ug/ml

Instrument :

FID_E

ClientSampleId :