

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056207.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2025 19:35
 Operator : YP\AJ
 Sample : Q3288-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-01-100325-E2

Integration File: autoint1.e
 Quant Time: Oct 07 01:31:20 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)	12.071	5508751	29.356 ug/ml
Spiked Amount 50.000		Recovery =	58.71%
12) S 1-chlorooctadecane (S...	13.506	4760306	34.108 ug/ml
Spiked Amount 50.000		Recovery =	68.22%
Target Compounds			
10) T n-Eicosane (C20)	13.052	277686	1.675 ug/ml
11) T n-Heneicosane (C21)	13.705	205139	1.262 ug/ml
13) T n-Docosane (C22)	14.258	163769	1.025 ug/ml
14) T n-Tetracosane (C24)	15.362	2005594	13.162 ug/ml
15) T n-Hexacosane (C26)	16.389	77782	0.545 ug/ml
16) T n-Octacosane (C28)	17.371	469566	3.371 ug/ml
17) T n-Tricontane (C30)	18.231	180224	1.216 ug/ml
18) T n-Dotriacontane (C32)	19.035	366415	2.456 ug/ml
19) T n-Tetratriacontane (C34)	19.849	90796	0.642 ug/ml

(f)=RT Delta > 1/2 Window

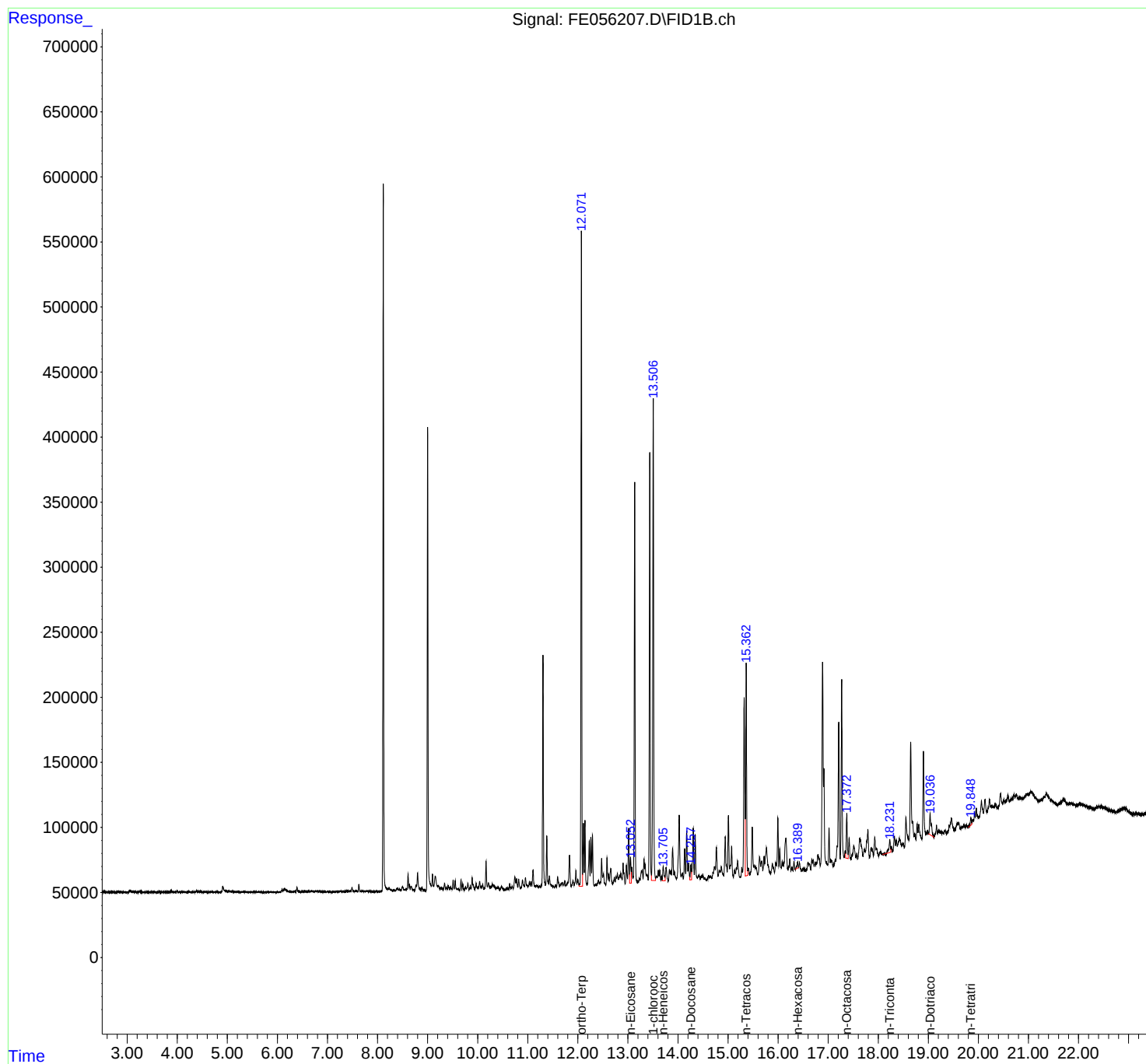
(m)=manual int.

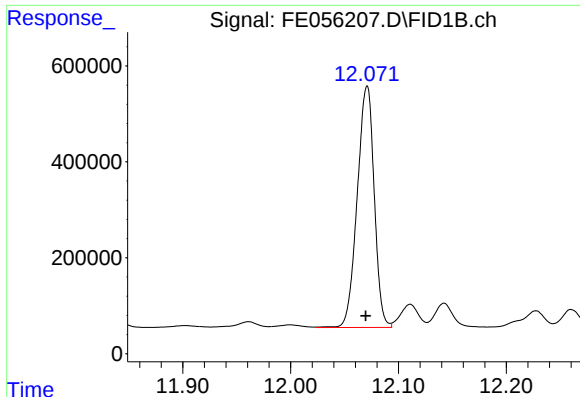
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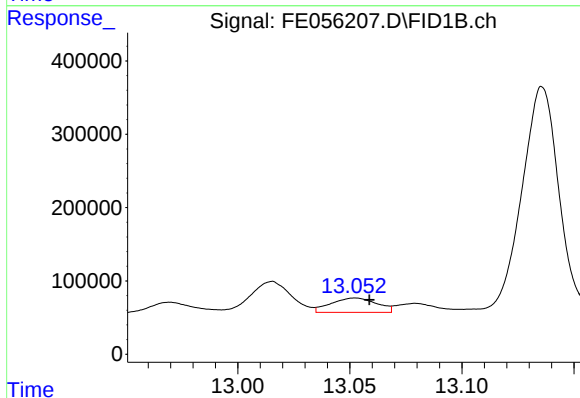




#9 ortho-Terphenyl (SURR)

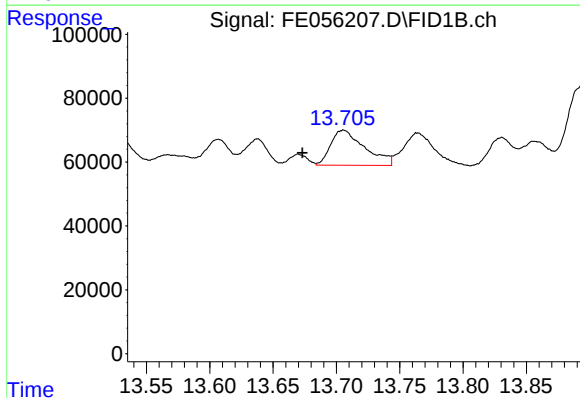
R.T.: 12.071 min
Delta R.T.: 0.000 min
Response: 5508751
Conc: 29.36 ug/ml

Instrument :
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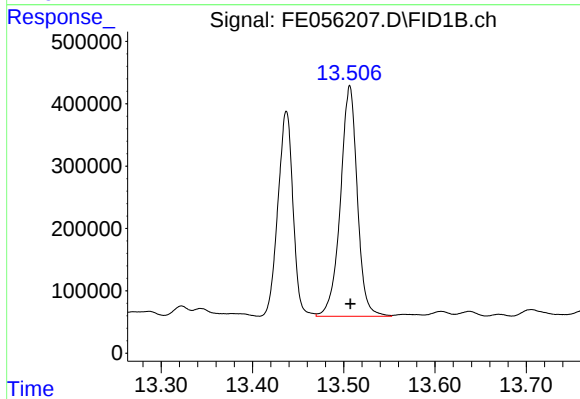
#10 n-Eicosane (C20)

R.T.: 13.052 min
Delta R.T.: -0.006 min
Response: 277686
Conc: 1.68 ug/ml



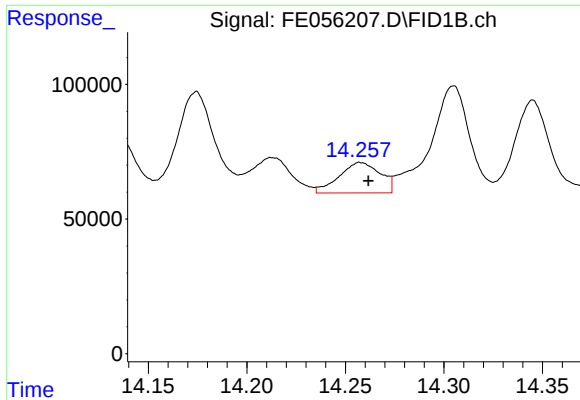
#11 n-Heneicosane (C21)

R.T.: 13.705 min
Delta R.T.: 0.032 min
Response: 205139
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

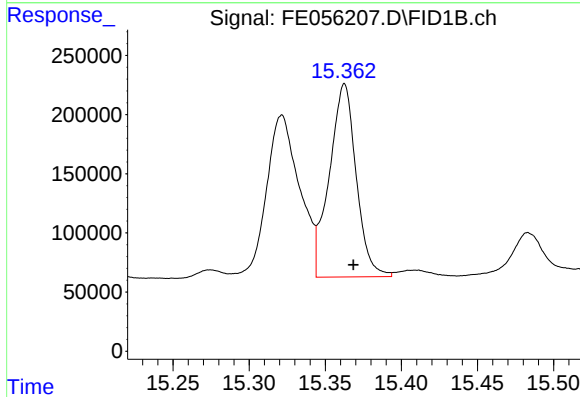
R.T.: 13.506 min
Delta R.T.: 0.000 min
Response: 4760306
Conc: 34.11 ug/ml



#13 n-Docosane (C22)

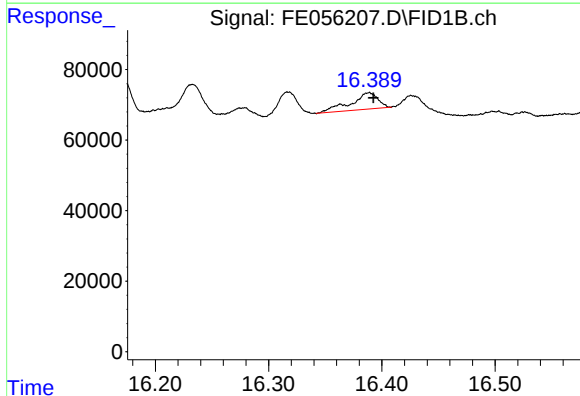
R.T.: 14.258 min
Delta R.T.: -0.004 min
Response: 163769
Conc: 1.02 ug/ml

Instrument :
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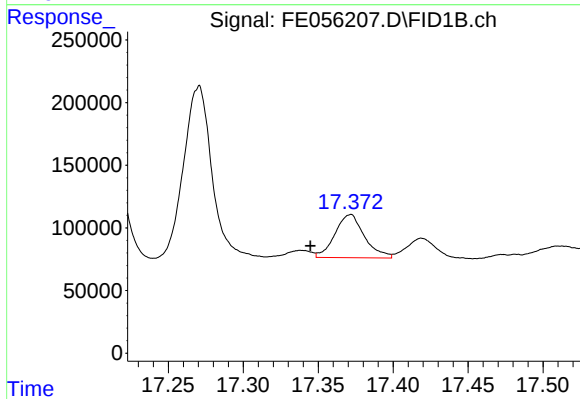
#14 n-Tetracosane (C24)

R.T.: 15.362 min
Delta R.T.: -0.006 min
Response: 2005594
Conc: 13.16 ug/ml



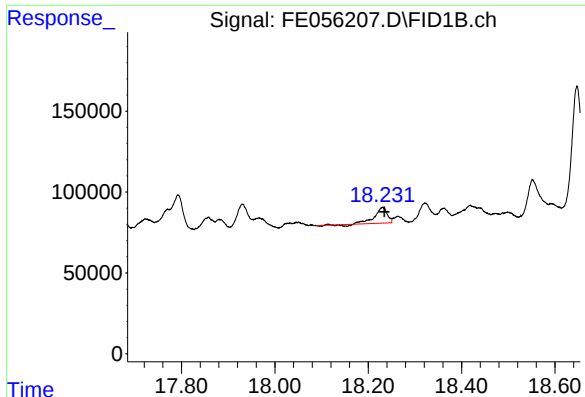
#15 n-Hexacosane (C26)

R.T.: 16.389 min
Delta R.T.: -0.004 min
Response: 77782
Conc: 0.55 ug/ml



#16 n-Octacosane (C28)

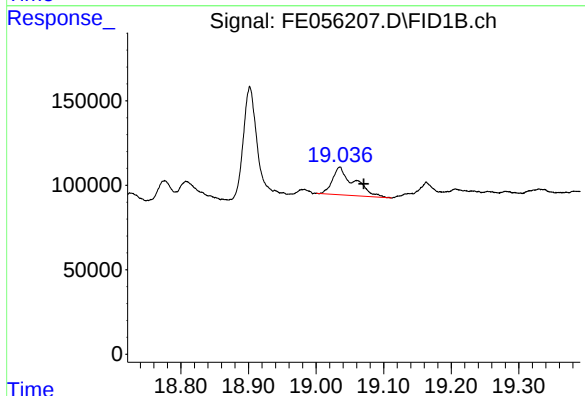
R.T.: 17.371 min
Delta R.T.: 0.026 min
Response: 469566
Conc: 3.37 ug/ml



#17 n-Tricontane (C30)

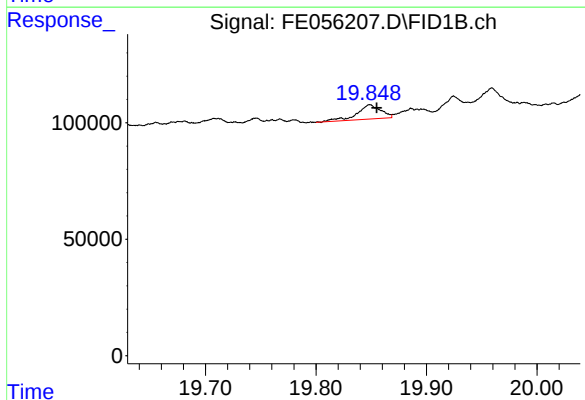
R.T.: 18.231 min
Delta R.T.: -0.004 min
Response: 180224
Conc: 1.22 ug/ml

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#18 n-Dotriacontane (C32)

R.T.: 19.035 min
Delta R.T.: -0.035 min
Response: 366415
Conc: 2.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.849 min
Delta R.T.: -0.006 min
Response: 90796
Conc: 0.64 ug/ml