

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111025AL\
 Data File : FE056714.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2025 15:38
 Operator : YP\AJ
 Sample : Q3564-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 00:45:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.965	5106245	24.442 ug/ml
Spiked Amount 50.000		Recovery =	48.88%
12) S 1-chlorooctadecane (S...	13.404	4337109	26.919 ug/ml
Spiked Amount 50.000		Recovery =	53.84%
Target Compounds			
10) T n-Eicosane (C20)	12.951	193244	1.037 ug/ml
11) T n-Heneicosane (C21)	13.610	97024	0.528 ug/ml
13) T n-Docosane (C22)	14.159	156426	0.836 ug/ml
14) T n-Tetracosane (C24)	15.261	875202	4.468 ug/ml
15) T n-Hexacosane (C26)	16.289	78526	0.404 ug/ml
16) T n-Octacosane (C28)	17.241	26237	0.135 ug/ml
17) T n-Tricontane (C30)	18.137	397213	1.981 ug/ml
18) T n-Dotriacontane (C32)	18.967	401111	2.040 ug/ml
19) T n-Tetratriacontane (C34)	19.758	143110	0.829 ug/ml
20) T n-Hexatriacontane (C36)	20.495	113788	0.787 ug/ml

(f)=RT Delta > 1/2 Window

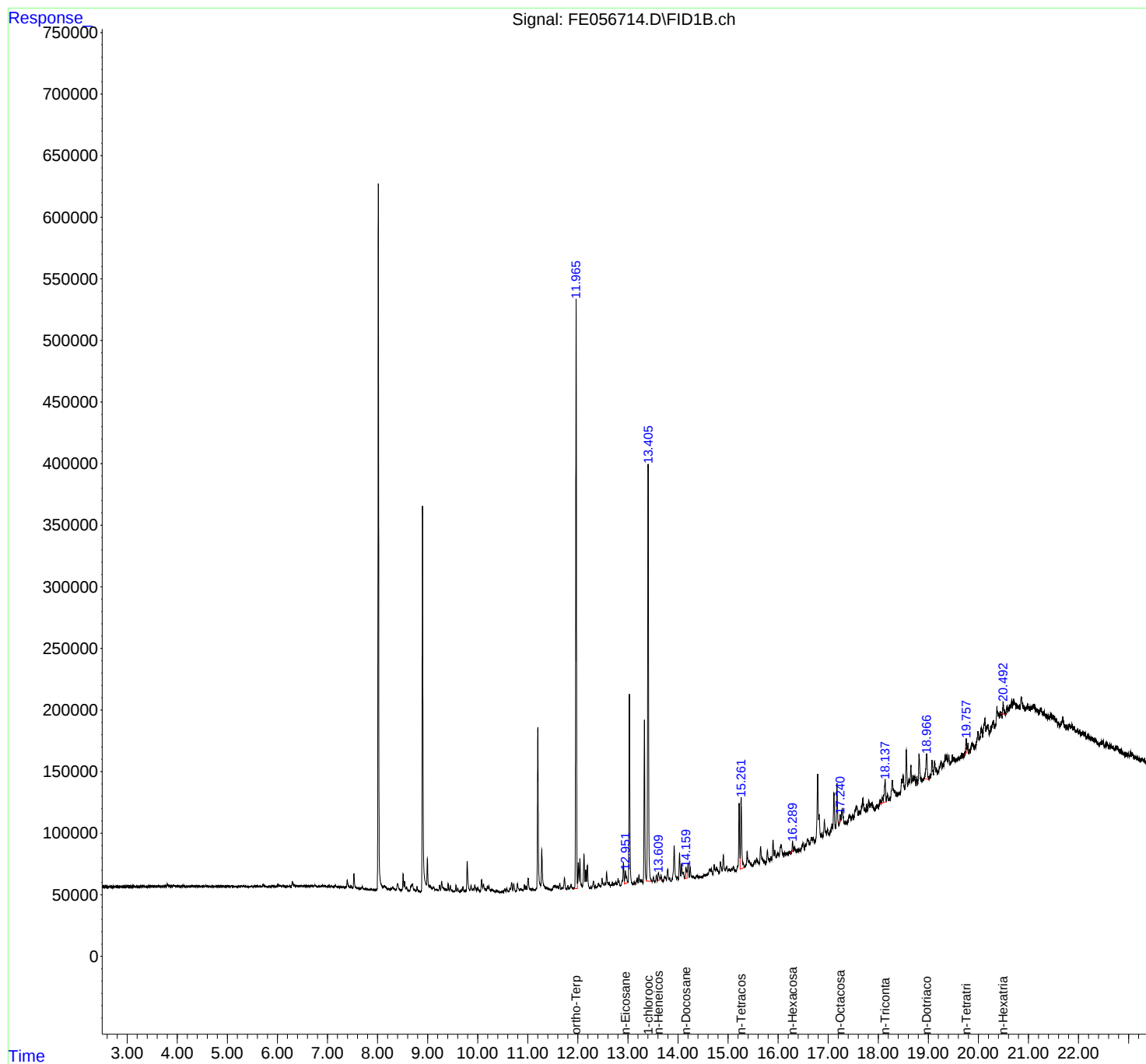
(m)=manual int.

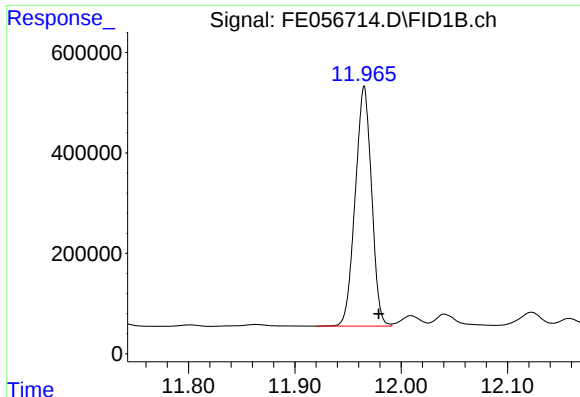
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Signal Info : 20M x 0.18mm x 0.18um

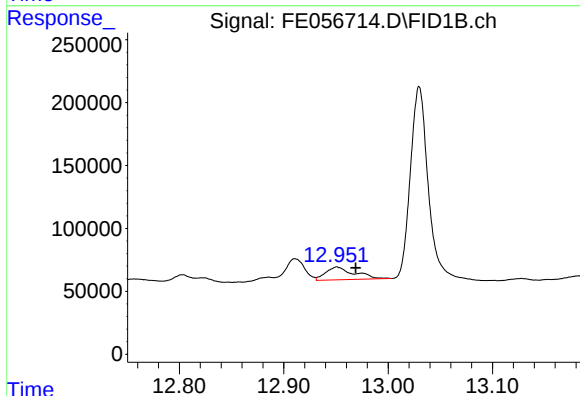




#9 ortho-Terphenyl (SURR)

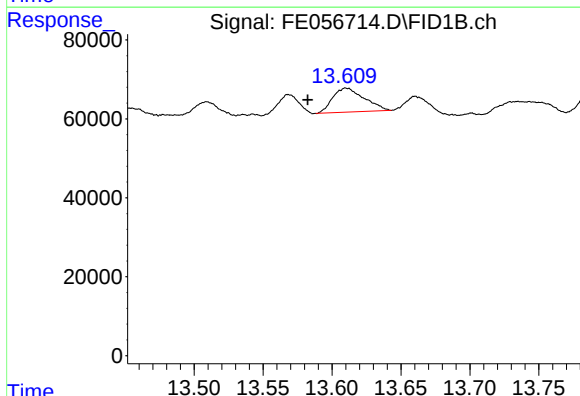
R.T.: 11.965 min
Delta R.T.: -0.014 min
Response: 5106245
Conc: 24.44 ug/ml

Instrument :
FID_E
ClientSampleId :



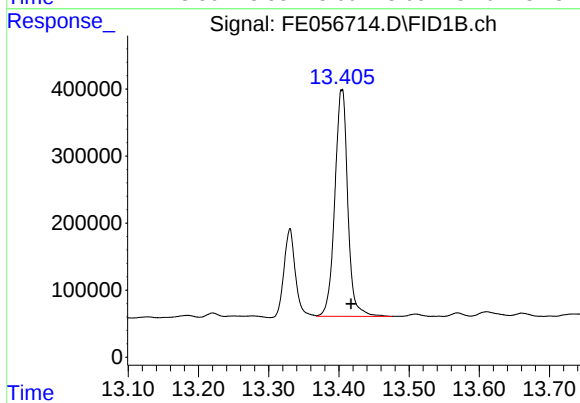
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: -0.018 min
Response: 193244
Conc: 1.04 ug/ml



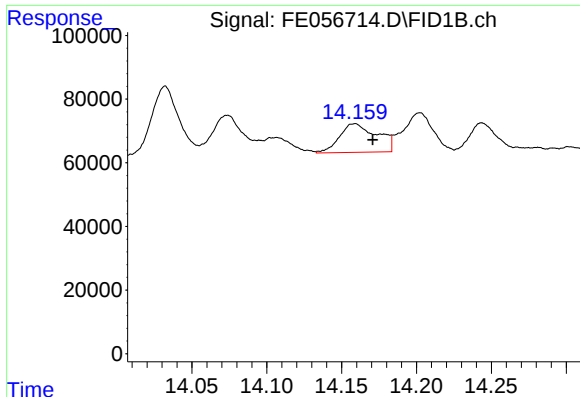
#11 n-Heneicosane (C21)

R.T.: 13.610 min
Delta R.T.: 0.028 min
Response: 97024
Conc: 0.53 ug/ml



#12 1-chlorooctadecane (SURR)

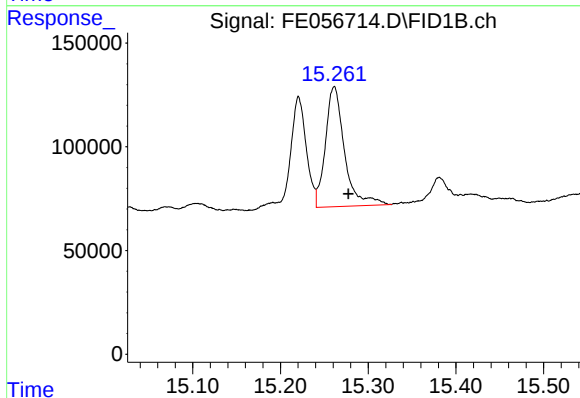
R.T.: 13.404 min
Delta R.T.: -0.013 min
Response: 4337109
Conc: 26.92 ug/ml



#13 n-Docosane (C22)

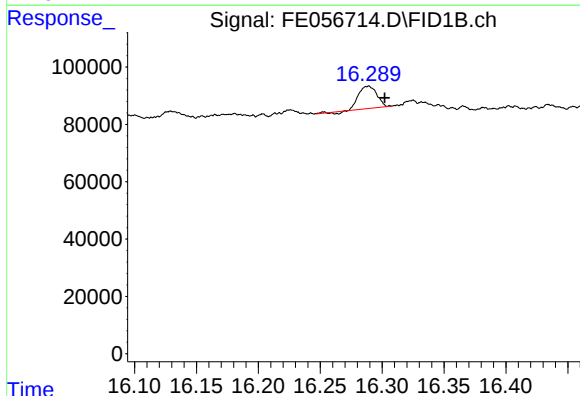
R.T.: 14.159 min
Delta R.T.: -0.012 min
Response: 156426
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



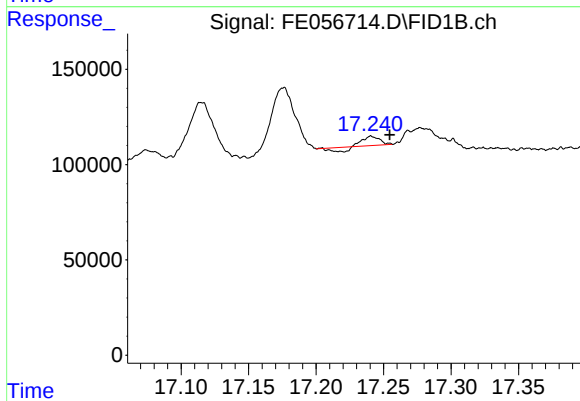
#14 n-Tetracosane (C24)

R.T.: 15.261 min
Delta R.T.: -0.016 min
Response: 875202
Conc: 4.47 ug/ml



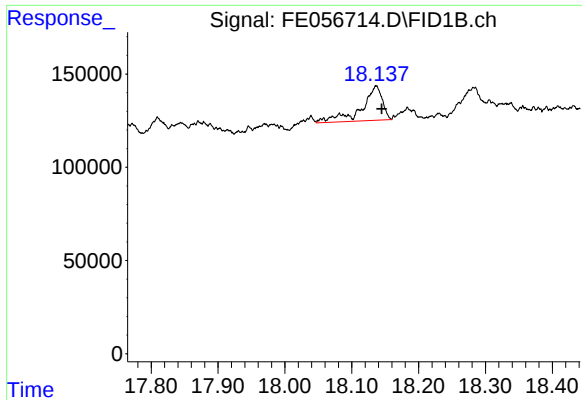
#15 n-Hexacosane (C26)

R.T.: 16.289 min
Delta R.T.: -0.013 min
Response: 78526
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

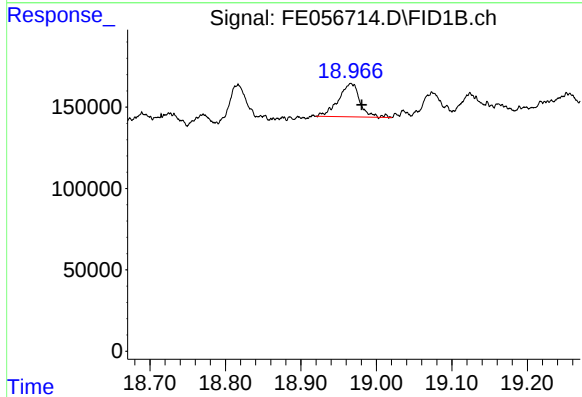
R.T.: 17.241 min
Delta R.T.: -0.013 min
Response: 26237
Conc: 0.14 ug/ml



#17 n-Tricontane (C30)

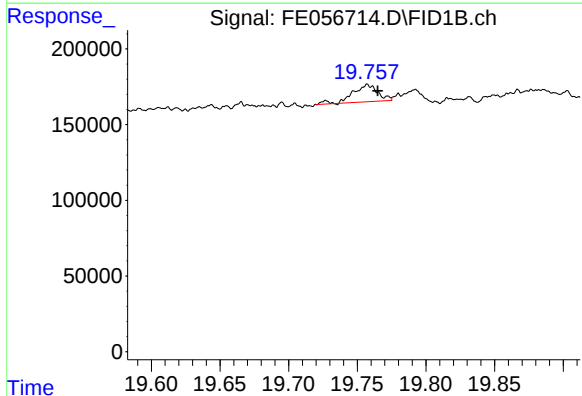
R.T.: 18.137 min
Delta R.T.: -0.009 min
Response: 397213
Conc: 1.98 ug/ml

Instrument :
FID_E
ClientSampleId :



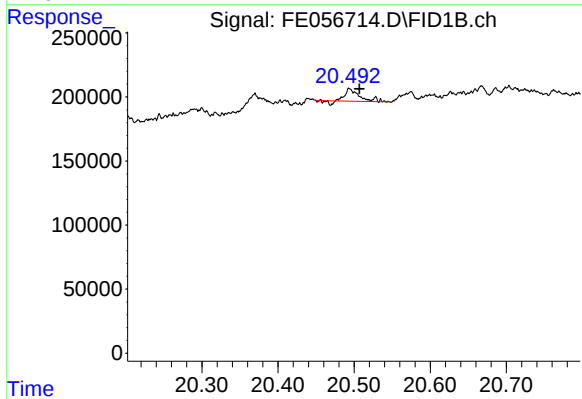
#18 n-Dotriacontane (C32)

R.T.: 18.967 min
Delta R.T.: -0.014 min
Response: 401111
Conc: 2.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.758 min
Delta R.T.: -0.007 min
Response: 143110
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.495 min
Delta R.T.: -0.012 min
Response: 113788
Conc: 0.79 ug/ml