

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057056.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 20:09
 Operator : YP\AJ
 Sample : Q3719-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:39:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.947	6317641	30.241 ug/ml
Spiked Amount 50.000		Recovery =	60.48%
12) S 1-chlorooctadecane (S...	13.384	4664124	28.949 ug/ml
Spiked Amount 50.000		Recovery =	57.90%
Target Compounds			
10) T n-Eicosane (C20)	12.933	142100	0.762 ug/ml
11) T n-Heneicosane (C21)	13.593	213437	1.161 ug/ml
13) T n-Docosane (C22)	14.186	389477	2.081 ug/ml
14) T n-Tetracosane (C24)	15.246	1930296	9.855 ug/ml
16) T n-Octacosane (C28)	17.217	77572	0.401 ug/ml
17) T n-Tricontane (C30)	18.110	219435	1.094 ug/ml
18) T n-Dotriacontane (C32)	18.944	1028859	5.232 ug/ml
19) T n-Tetratriacontane (C34)	19.730	782363	4.533 ug/ml
20) T n-Hexatriacontane (C36)	20.472	546182	3.776 ug/ml
21) T n-Octatriacontane (C38)	21.221	196938	1.565 ug/ml

(f)=RT Delta > 1/2 Window

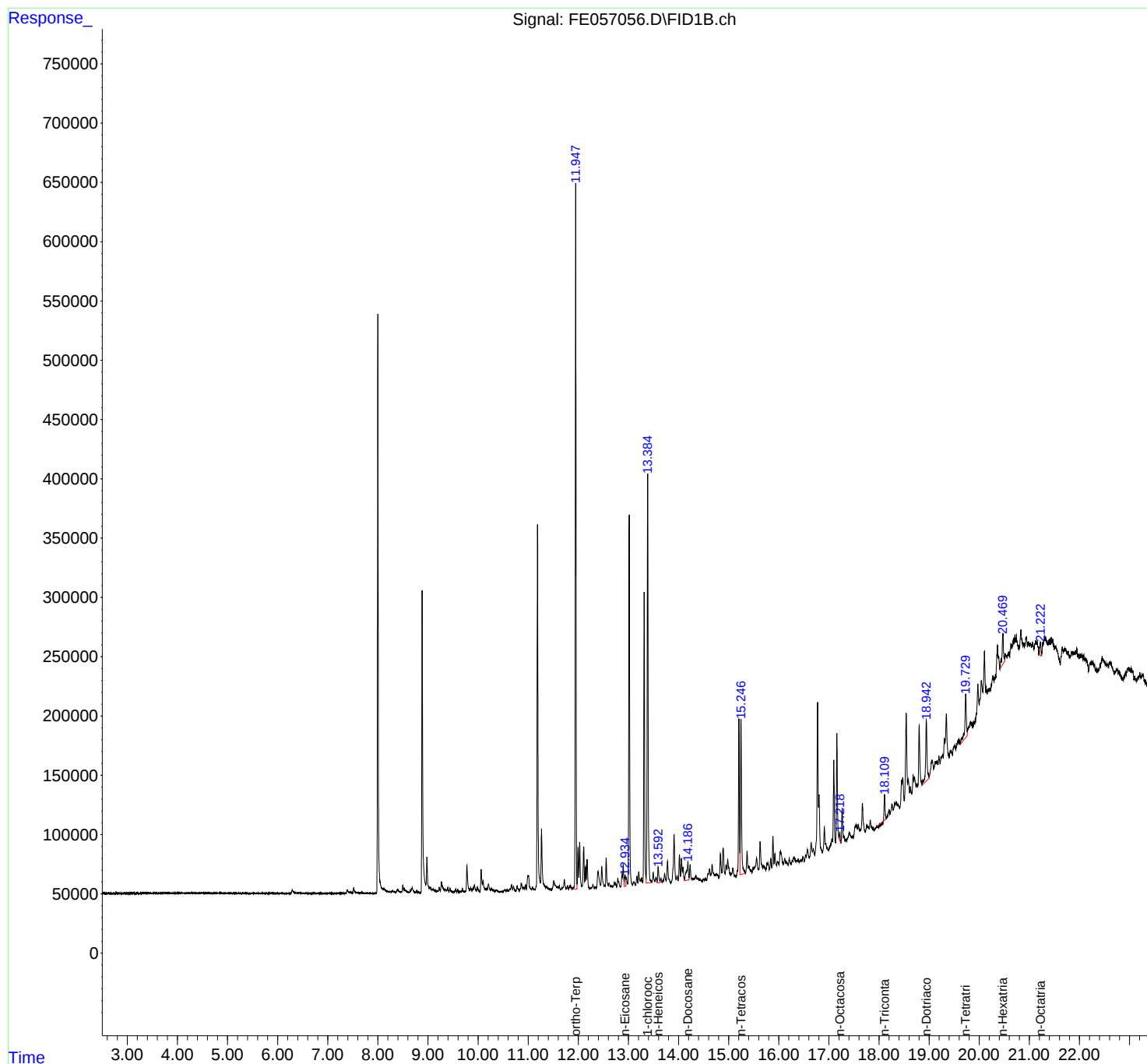
(m)=manual int.

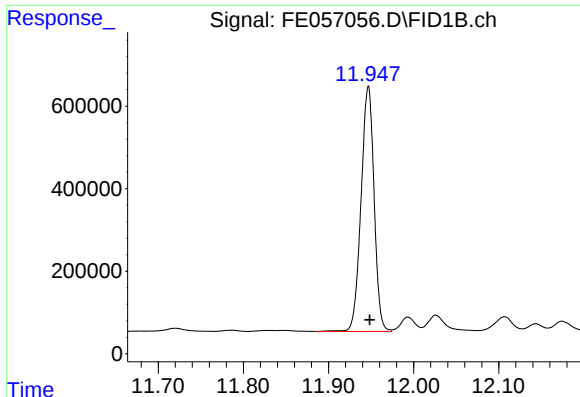
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Signal Info : 20M x 0.18mm x 0.18um

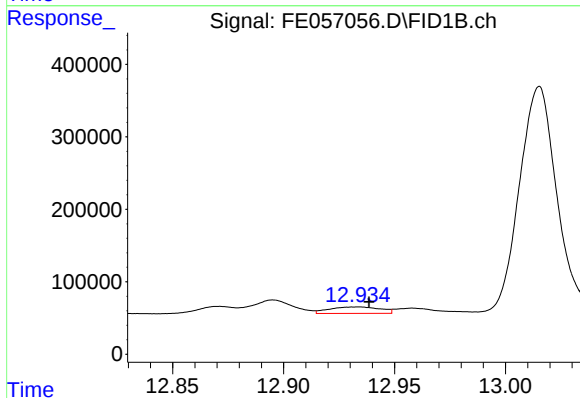




#9 ortho-Terphenyl (SURR)

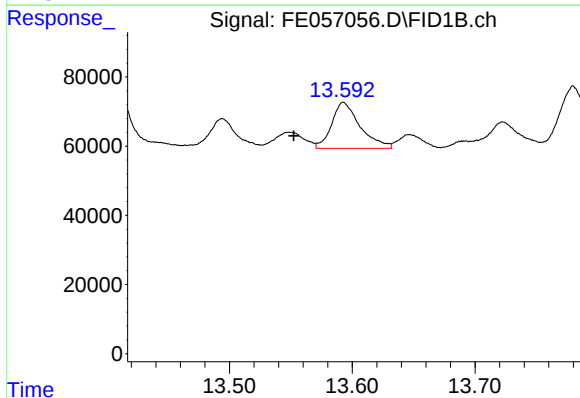
R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 6317641
Conc: 30.24 ug/ml

Instrument :
FID_E
ClientSampleId :



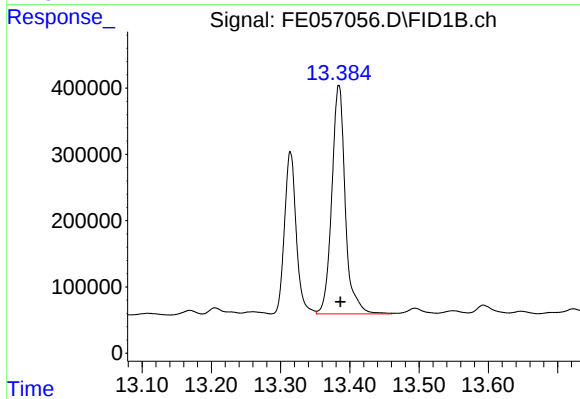
#10 n-Eicosane (C20)

R.T.: 12.933 min
Delta R.T.: -0.006 min
Response: 142100
Conc: 0.76 ug/ml



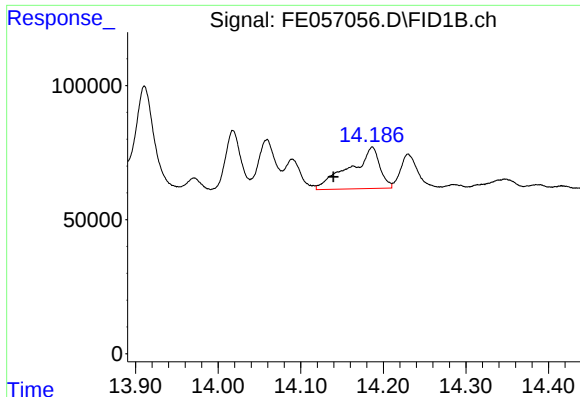
#11 n-Heneicosane (C21)

R.T.: 13.593 min
Delta R.T.: 0.041 min
Response: 213437
Conc: 1.16 ug/ml



#12 1-chlorooctadecane (SURR)

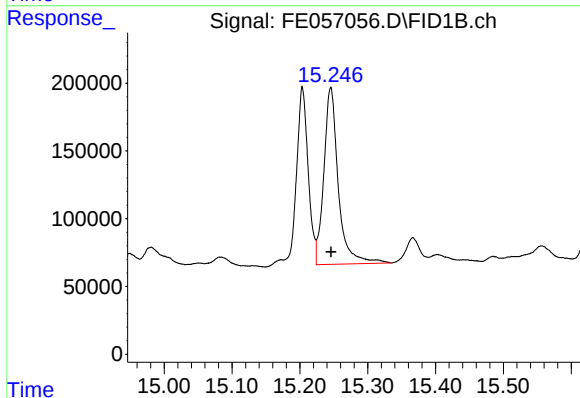
R.T.: 13.384 min
Delta R.T.: -0.002 min
Response: 4664124
Conc: 28.95 ug/ml



#13 n-Docosane (C22)

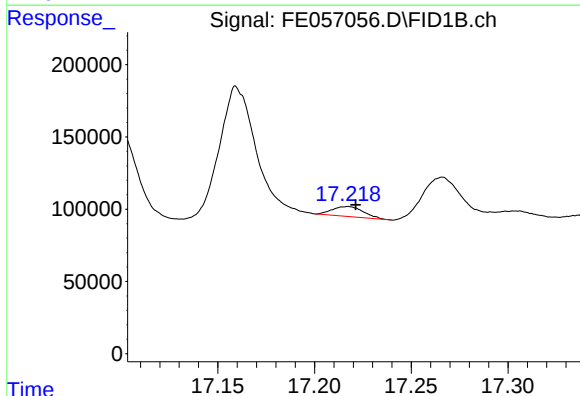
R.T.: 14.186 min
Delta R.T.: 0.047 min
Response: 389477
Conc: 2.08 ug/ml

Instrument :
FID_E
ClientSampleId :



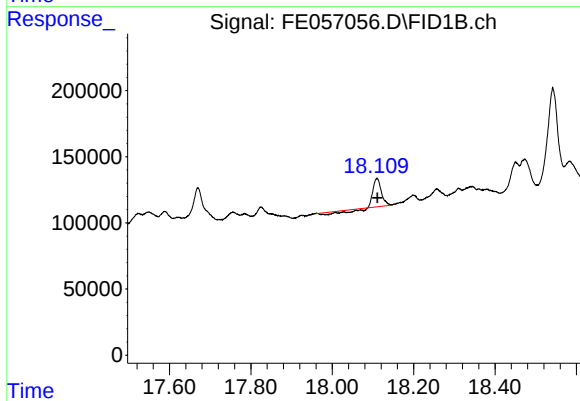
#14 n-Tetracosane (C24)

R.T.: 15.246 min
Delta R.T.: 0.000 min
Response: 1930296
Conc: 9.86 ug/ml



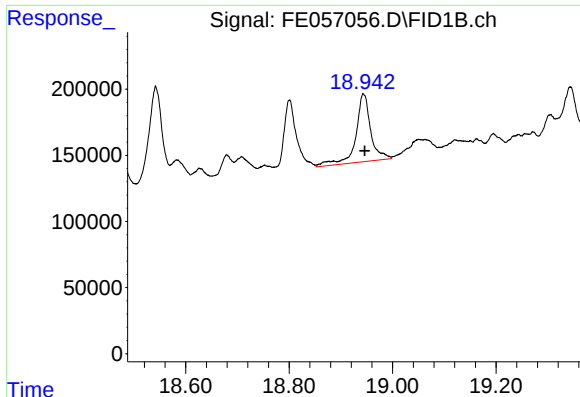
#16 n-Octacosane (C28)

R.T.: 17.217 min
Delta R.T.: -0.004 min
Response: 77572
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

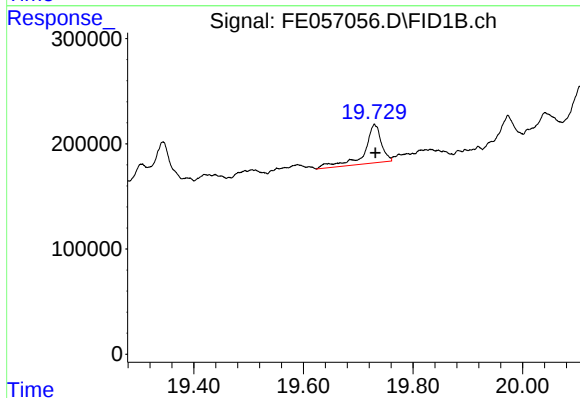
R.T.: 18.110 min
Delta R.T.: -0.002 min
Response: 219435
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

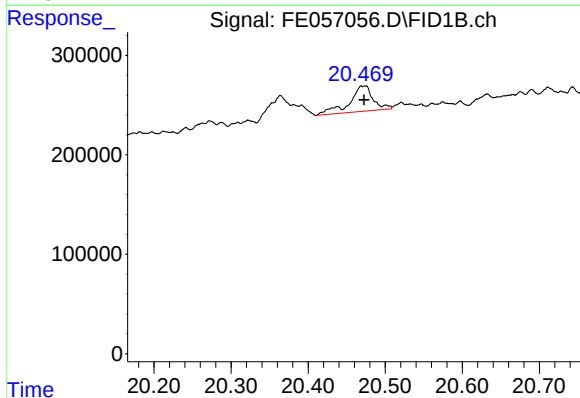
R.T.: 18.944 min
Delta R.T.: -0.002 min
Response: 1028859
Conc: 5.23 ug/ml

Instrument :
FID_E
ClientSampleId :



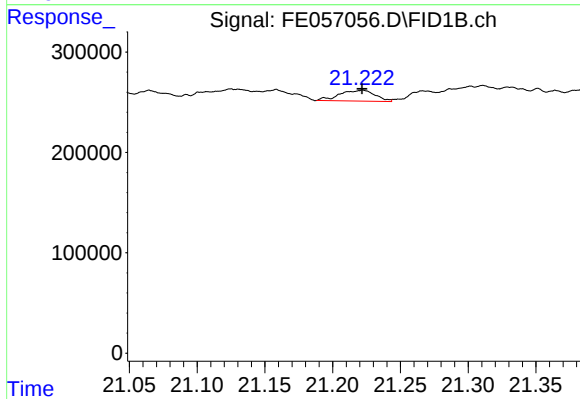
#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: -0.001 min
Response: 782363
Conc: 4.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.472 min
Delta R.T.: 0.000 min
Response: 546182
Conc: 3.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.221 min
Delta R.T.: 0.000 min
Response: 196938
Conc: 1.56 ug/ml