

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056218.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 01:09
 Operator : YP\AJ
 Sample : Q3262-02DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MOO-25-0280DL

Integration File: autoint1.e
 Quant Time: Oct 07 04:01:46 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)	12.066	943590	5.028 ug/ml
Spiked Amount 50.000		Recovery =	10.06%
12) S 1-chlorooctadecane (S...	13.503	806207	5.777 ug/ml
Spiked Amount 50.000		Recovery =	11.55%
Target Compounds			
10) T n-Eicosane (C20)	13.056	60163	0.363 ug/ml
11) T n-Heneicosane (C21)	13.733f	287527	1.769 ug/ml
13) T n-Docosane (C22)	14.320f	50103	0.314 ug/ml
15) T n-Hexacosane (C26)	16.429	167774	1.176 ug/ml
18) T n-Dotriacontane (C32)	19.063	258667	1.734 ug/ml
19) T n-Tetratriacontane (C34)	19.846	139175	0.984 ug/ml
20) T n-Hexatriacontane (C36)	20.587	104282	0.812 ug/ml

(f)=RT Delta > 1/2 Window

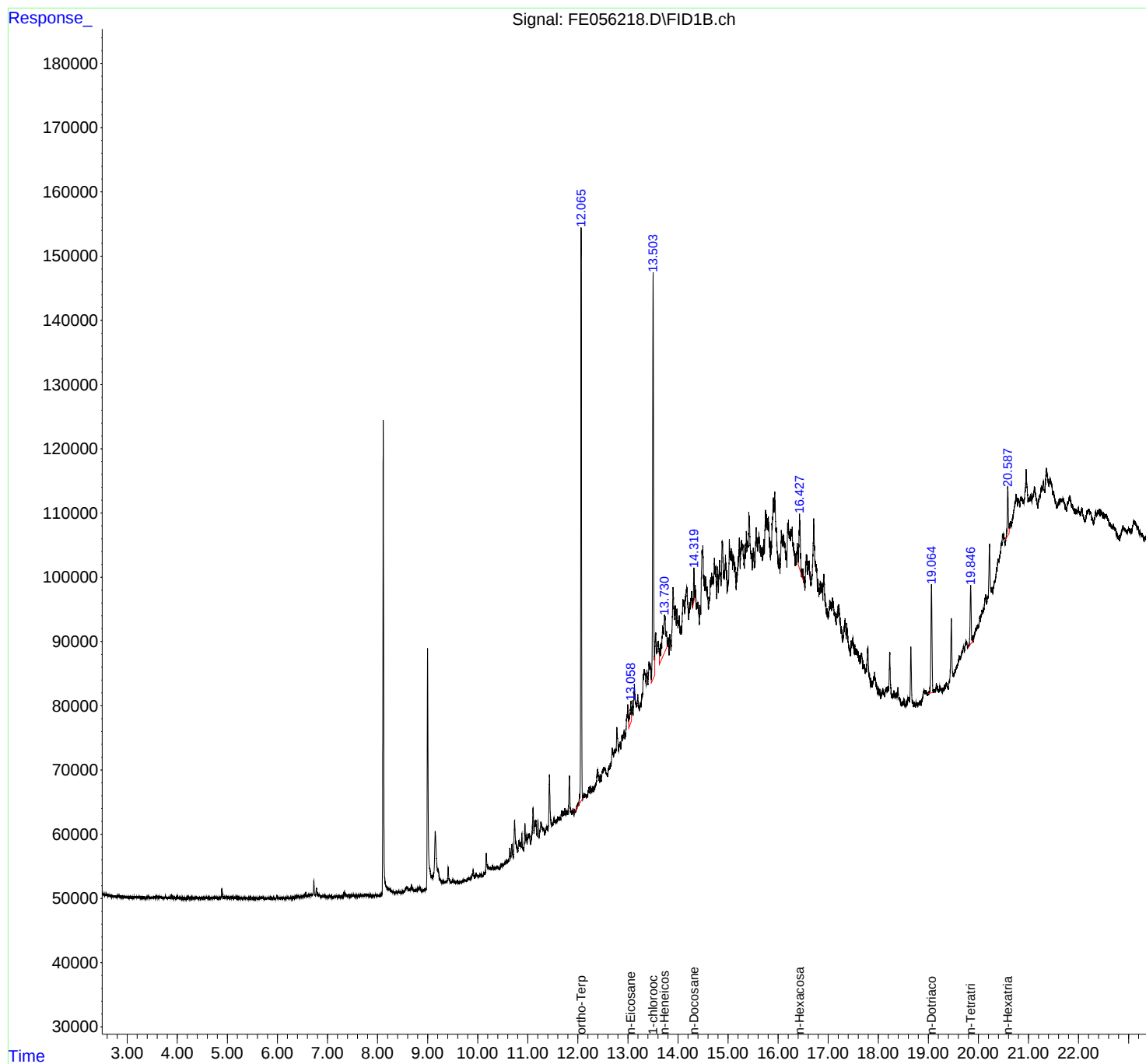
(m)=manual int.

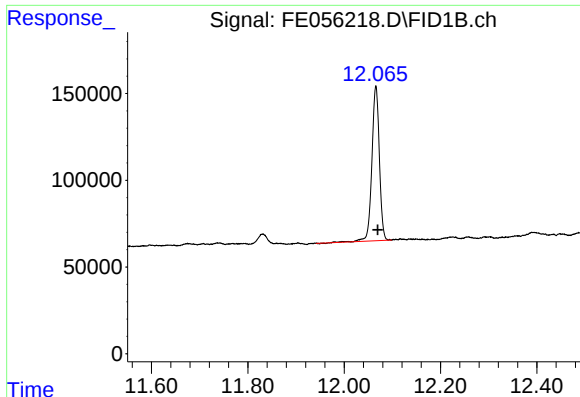
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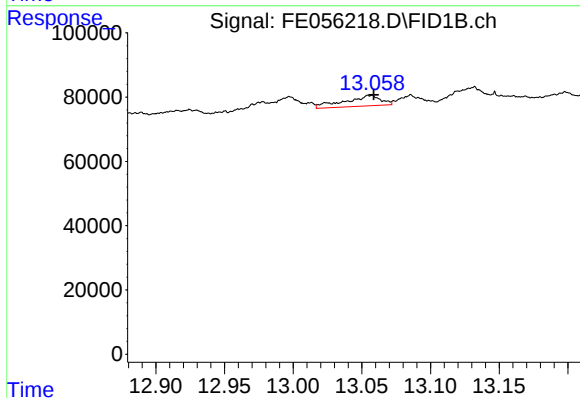




#9 ortho-Terphenyl (SURR)

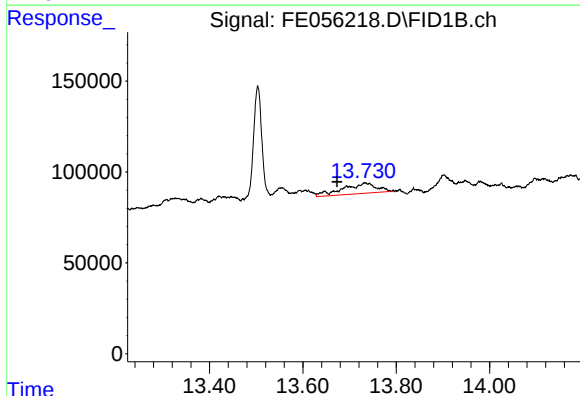
R.T.: 12.066 min
Delta R.T.: -0.004 min
Response: 943590
Conc: 5.03 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0280DL



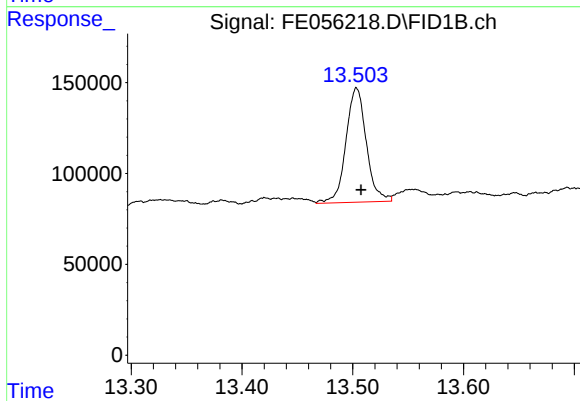
#10 n-Eicosane (C20)

R.T.: 13.056 min
Delta R.T.: -0.003 min
Response: 60163
Conc: 0.36 ug/ml



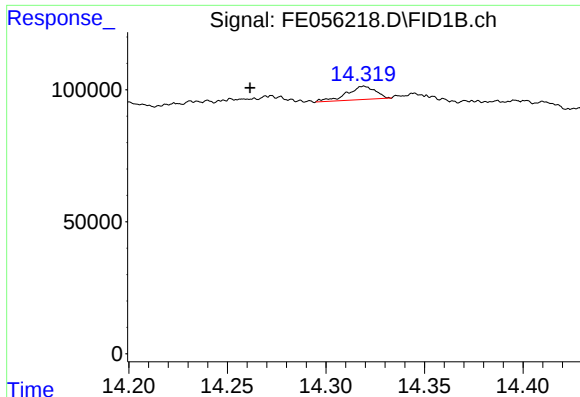
#11 n-Heneicosane (C21)

R.T.: 13.733 min
Delta R.T.: 0.060 min
Response: 287527
Conc: 1.77 ug/ml



#12 1-chlorooctadecane (SURR)

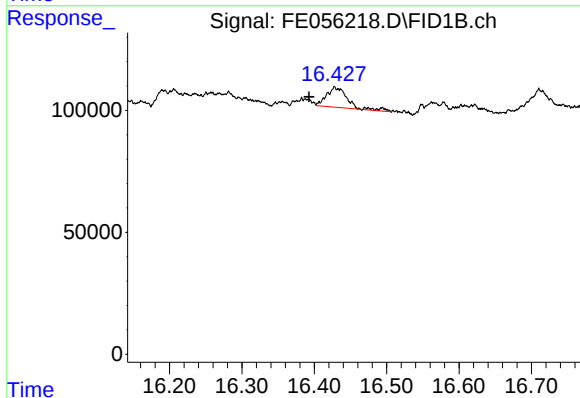
R.T.: 13.503 min
Delta R.T.: -0.004 min
Response: 806207
Conc: 5.78 ug/ml



#13 n-Docosane (C22)

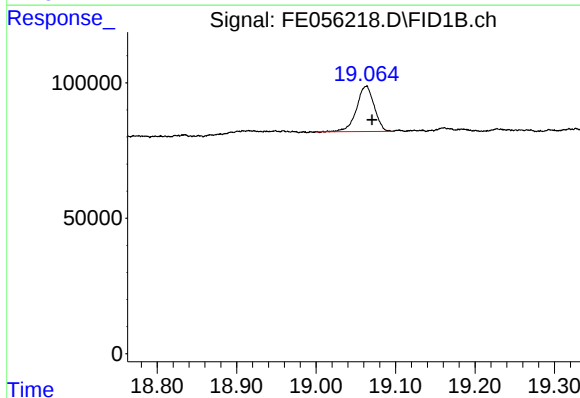
R.T.: 14.320 min
Delta R.T.: 0.058 min
Response: 50103
Conc: 0.31 ug/ml

Instrument :
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ClientSampleId :
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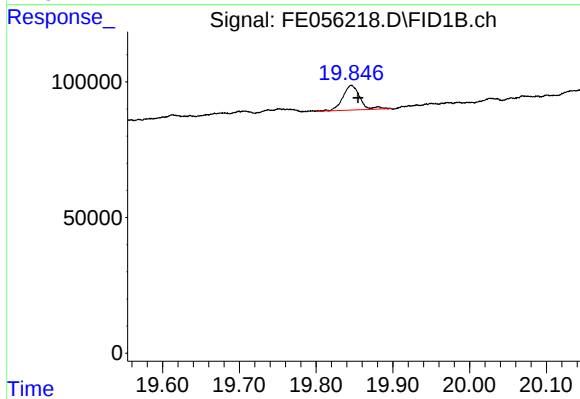
#15 n-Hexacosane (C26)

R.T.: 16.429 min
Delta R.T.: 0.036 min
Response: 167774
Conc: 1.18 ug/ml



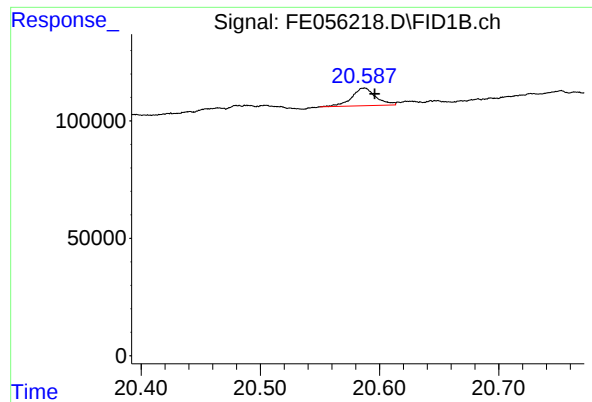
#18 n-Dotriacontane (C32)

R.T.: 19.063 min
Delta R.T.: -0.008 min
Response: 258667
Conc: 1.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.846 min
Delta R.T.: -0.009 min
Response: 139175
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.587 min
Delta R.T.: -0.009 min
Response: 104282
Conc: 0.81 ug/ml

Instrument :

FID_E

ClientSampleId :

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