

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062725AL\
 Data File : FE054623.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2025 20:56
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:48:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 27 15:19:13 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			
Target Compounds			
15) T n-Hexacosane (C26)	16.381	37072	0.256 ug/ml
16) T n-Octacosane (C28)	17.332	281286	1.930 ug/ml
17) T n-Tricontane (C30)	18.222	1392873	8.839 ug/ml
18) T n-Dotriacontane (C32)	19.055	2615108	16.164 ug/ml
19) T n-Tetratriacontane (C34)	19.839	2920769	19.166 ug/ml
20) T n-Hexatriacontane (C36)	20.580	2486529	18.493 ug/ml
21) T n-Octatriacontane (C38)	21.353	1786654	15.234 ug/ml
22) T n-Tetracontane (C40)	22.334	1040683	9.602 ug/ml

(f)=RT Delta > 1/2 Window

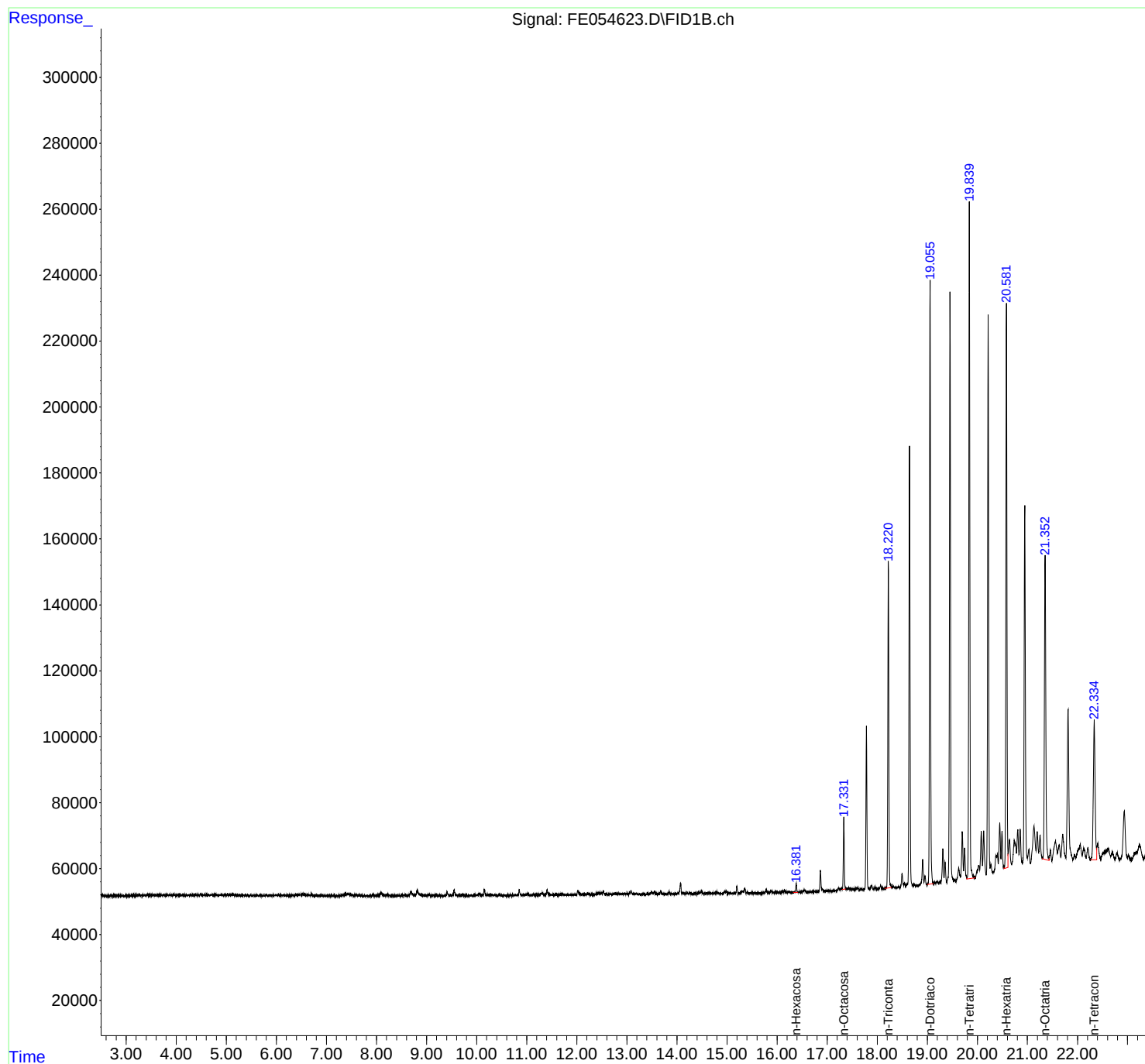
(m)=manual int.

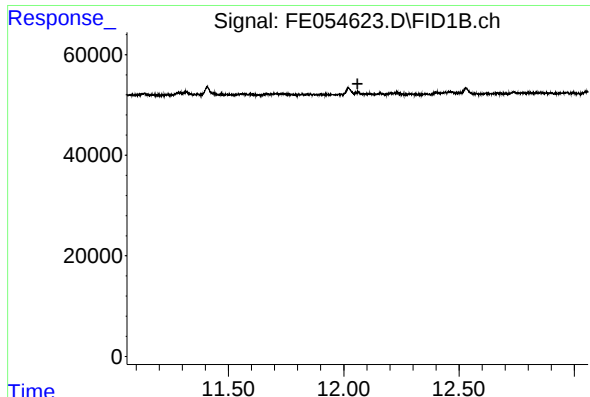
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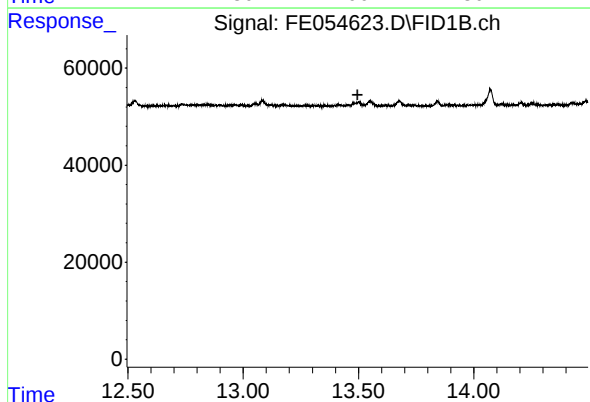




#9 ortho-Terphenyl (SURRE)

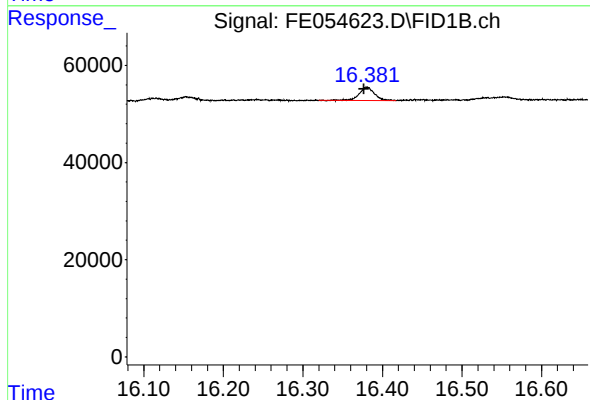
R.T.: 0.000 min
Exp R.T.: 12.060 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



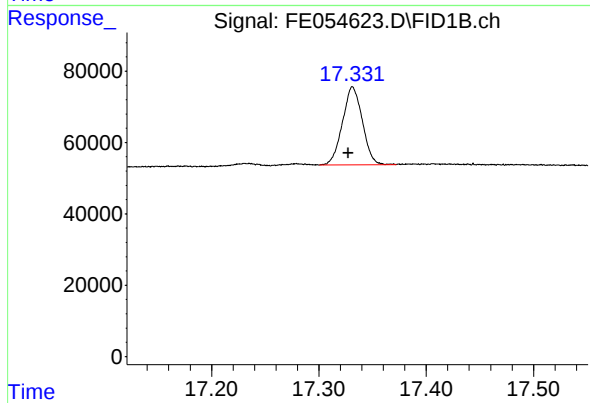
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.496 min
Response: 0
Conc: N.D.



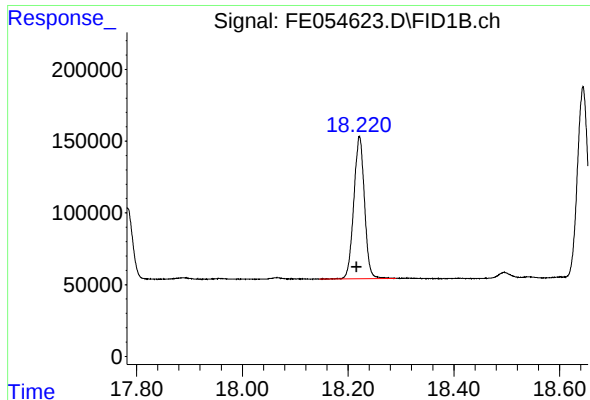
#15 n-Hexacosane (C26)

R.T.: 16.381 min
Delta R.T.: 0.004 min
Response: 37072
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

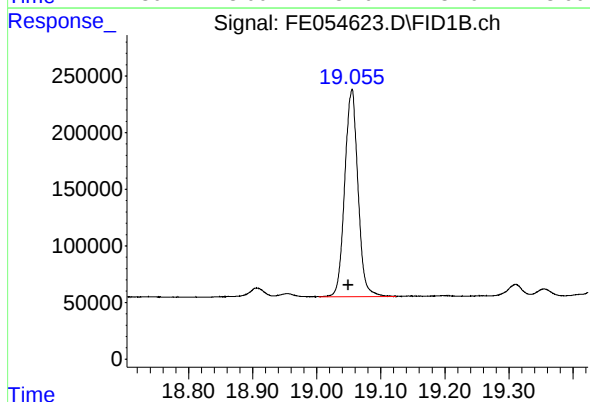
R.T.: 17.332 min
Delta R.T.: 0.004 min
Response: 281286
Conc: 1.93 ug/ml



#17 n-Tricontane (C30)

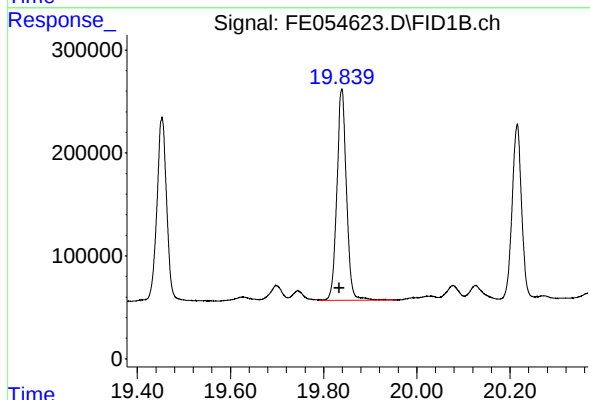
R.T.: 18.222 min
Delta R.T.: 0.006 min
Response: 1392873
Conc: 8.84 ug/ml

Instrument :
FID_E
ClientSampleId :



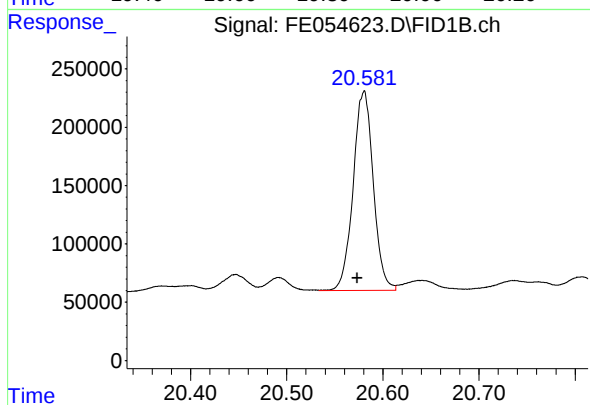
#18 n-Dotriacontane (C32)

R.T.: 19.055 min
Delta R.T.: 0.005 min
Response: 2615108
Conc: 16.16 ug/ml



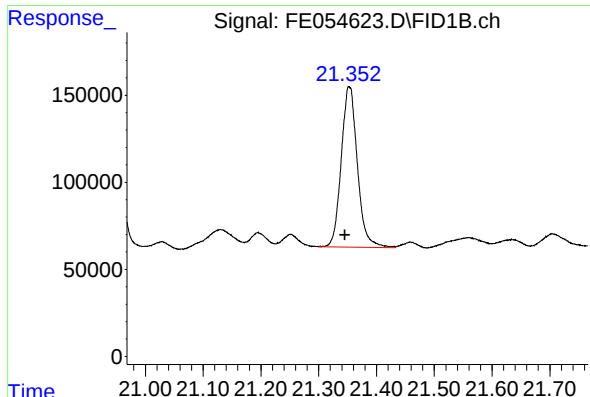
#19 n-Tetatriacontane (C34)

R.T.: 19.839 min
Delta R.T.: 0.006 min
Response: 2920769
Conc: 19.17 ug/ml



#20 n-Hexatriacontane (C36)

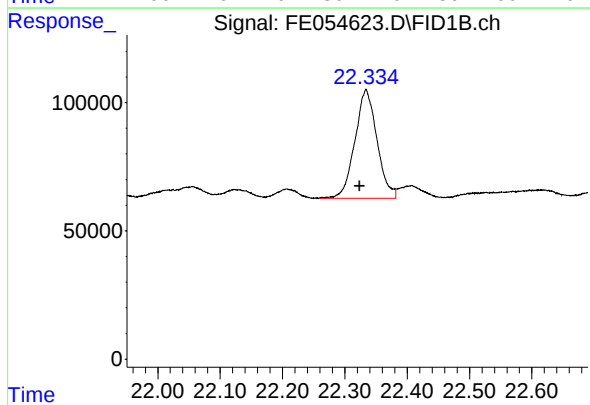
R.T.: 20.580 min
Delta R.T.: 0.007 min
Response: 2486529
Conc: 18.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.353 min
Delta R.T.: 0.007 min
Response: 1786654
Conc: 15.23 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.334 min
Delta R.T.: 0.010 min
Response: 1040683
Conc: 9.60 ug/ml