

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011725AL\
 Data File : FE051954.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2025 18:54
 Operator : YP\AJ
 Sample : Q1115-10D
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:15:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 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)	12.185	5395067	37.747 ug/ml
Spiked Amount 50.000		Recovery =	75.49%
12) S 1-chlorooctadecane (S...	13.607	4592409	40.033 ug/ml
Spiked Amount 50.000		Recovery =	80.07%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.558	80994	0.667 ug/ml
14) T n-Tetracosane (C24)	15.450	302461	2.277 ug/ml
17) T n-Tricontane (C30)	18.302	242147	1.776 ug/ml
18) T n-Dotriacontane (C32)	19.132	381428	2.910 ug/ml
19) T n-Tetratriacontane (C34)	19.913	422055	3.749 ug/ml
20) T n-Hexatriacontane (C36)	20.652	479286	5.046 ug/ml
21) T n-Octatriacontane (C38)	21.444	336469	3.895 ug/ml

(f)=RT Delta > 1/2 Window

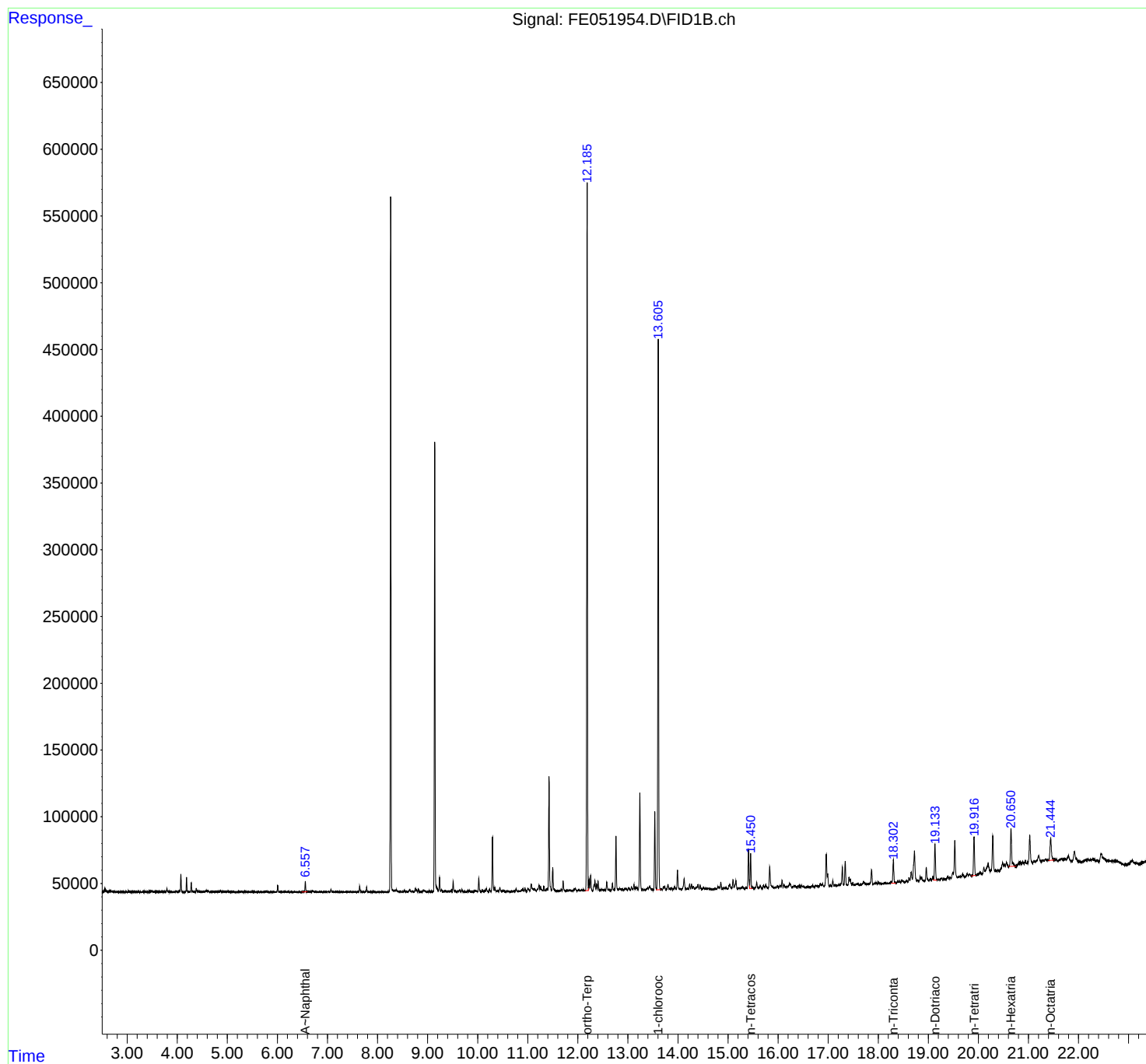
(m)=manual int.

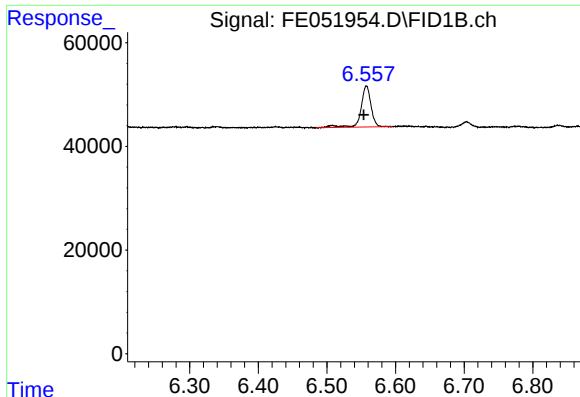
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Signal Info : 20M x 0.18mm x 0.18um

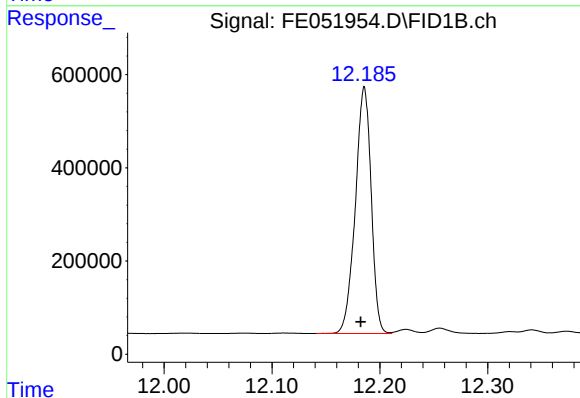




#3 A~Naphthalene (C11.7)

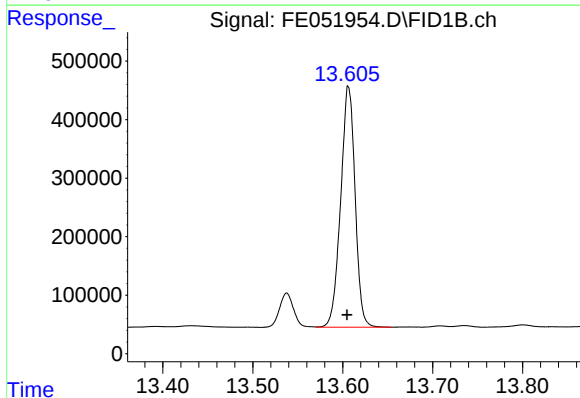
R.T.: 6.558 min
Delta R.T.: 0.004 min
Response: 80994
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



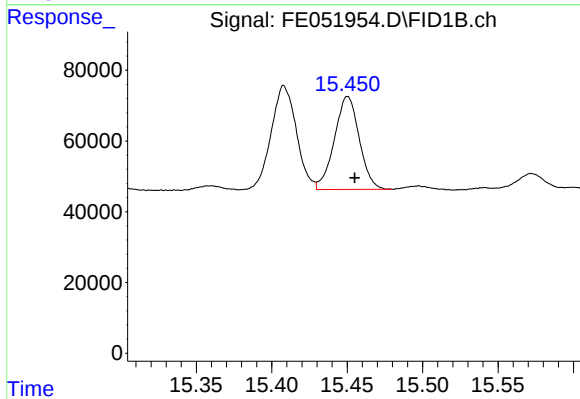
#9 ortho-Terphenyl (SURR)

R.T.: 12.185 min
Delta R.T.: 0.003 min
Response: 5395067
Conc: 37.75 ug/ml



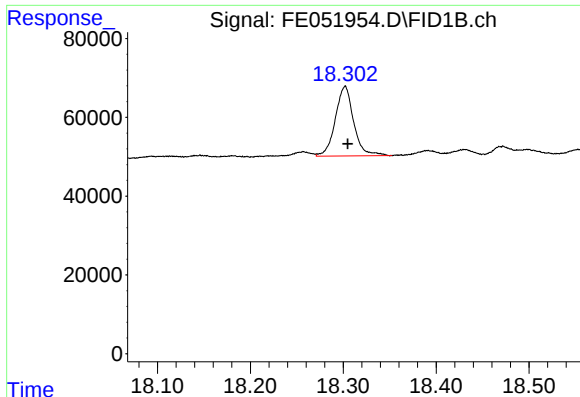
#12 1-chlorooctadecane (SURR)

R.T.: 13.607 min
Delta R.T.: 0.002 min
Response: 4592409
Conc: 40.03 ug/ml



#14 n-Tetracosane (C24)

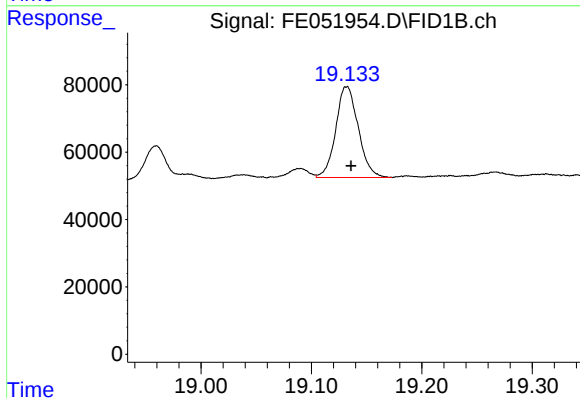
R.T.: 15.450 min
Delta R.T.: -0.005 min
Response: 302461
Conc: 2.28 ug/ml



#17 n-Tricontane (C30)

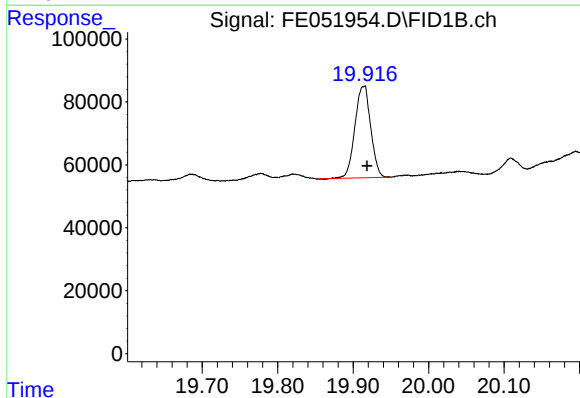
R.T.: 18.302 min
Delta R.T.: -0.003 min
Response: 242147
Conc: 1.78 ug/ml

Instrument :
FID_E
ClientSampleId :



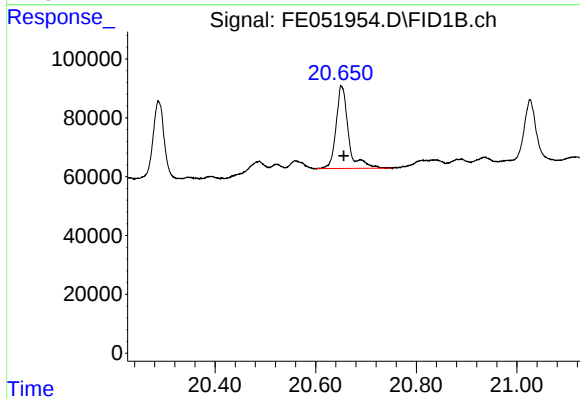
#18 n-Dotriacontane (C32)

R.T.: 19.132 min
Delta R.T.: -0.004 min
Response: 381428
Conc: 2.91 ug/ml



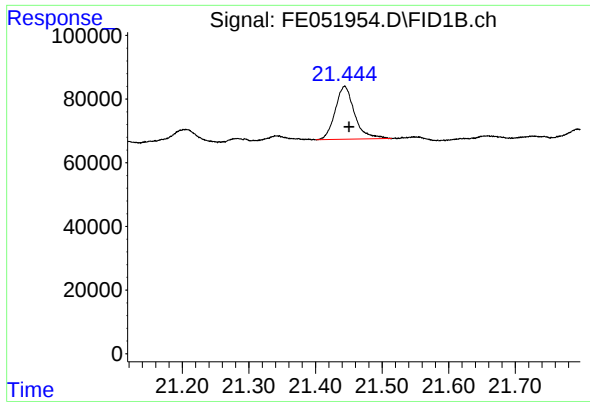
#19 n-Tetratriacontane (C34)

R.T.: 19.913 min
Delta R.T.: -0.005 min
Response: 422055
Conc: 3.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.652 min
Delta R.T.: -0.004 min
Response: 479286
Conc: 5.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.444 min
Delta R.T.: -0.007 min
Response: 336469
Conc: 3.90 ug/ml

Instrument :
FID_E
ClientSampleId :