

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043678.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 14:33
 Operator : YP\AJ
 Sample : 03848-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 15:57:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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	7509821	36.442 ug/ml
Spiked Amount 50.000		Recovery =	72.88%
12) S 1-chlorooctadecane (S...	13.387	6277513	40.228 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
Target Compounds			
10) T n-Eicosane (C20)	12.988f	555230	3.137 ug/ml
11) T n-Heneicosane (C21)	13.558	133476	0.754 ug/ml
14) T n-Tetracosane (C24)	15.206	284983	1.622 ug/ml
19) T n-Tetratriacontane (C34)	19.753	185380	1.248 ug/ml
21) T n-Octatriacontane (C38)	21.228	10259	0.077 ug/ml

(f)=RT Delta > 1/2 Window

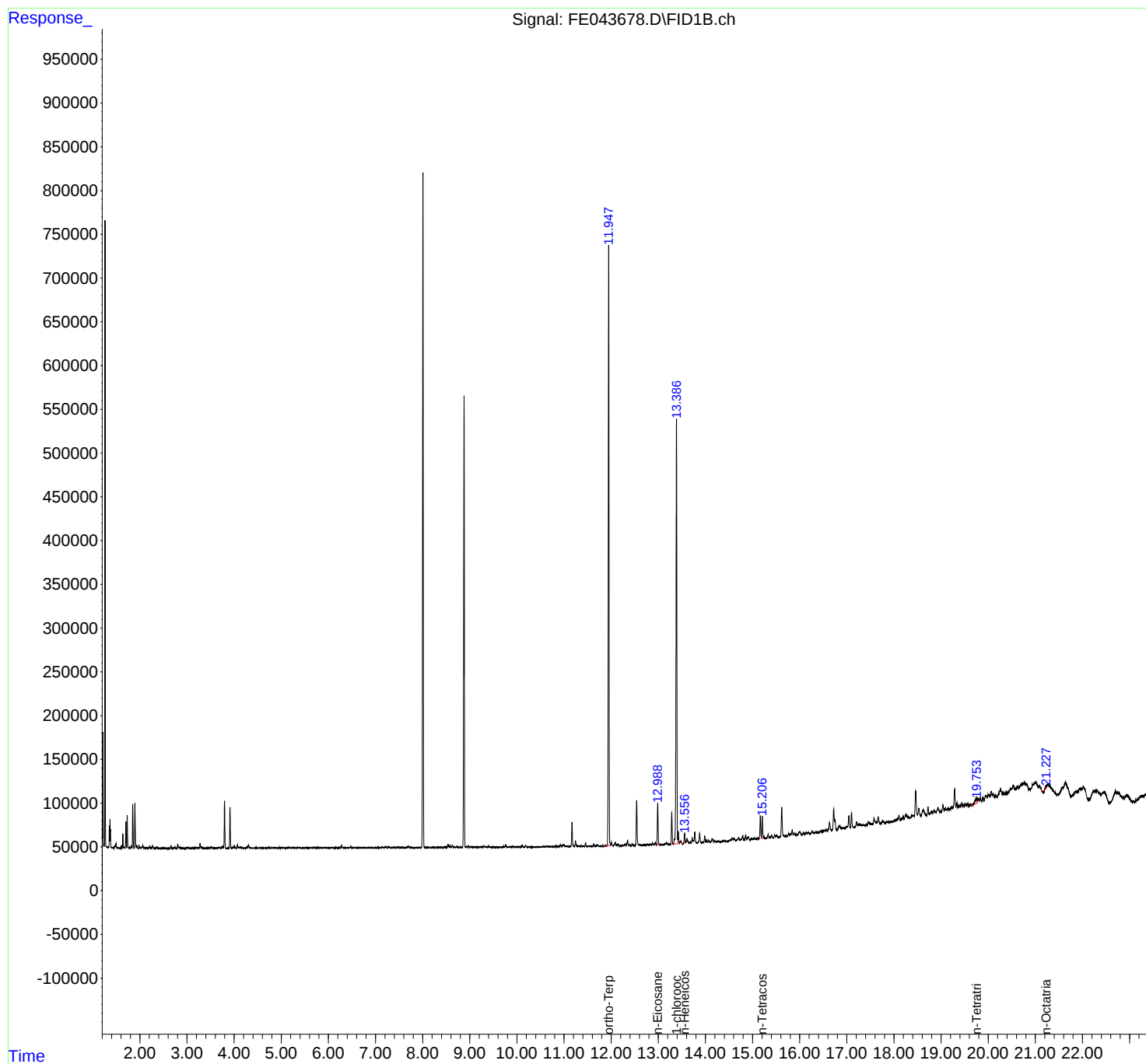
(m)=manual int.

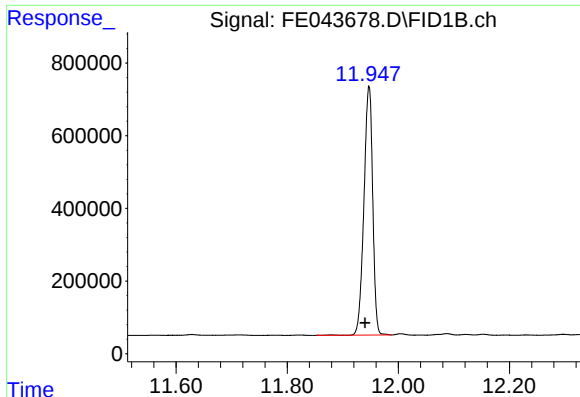
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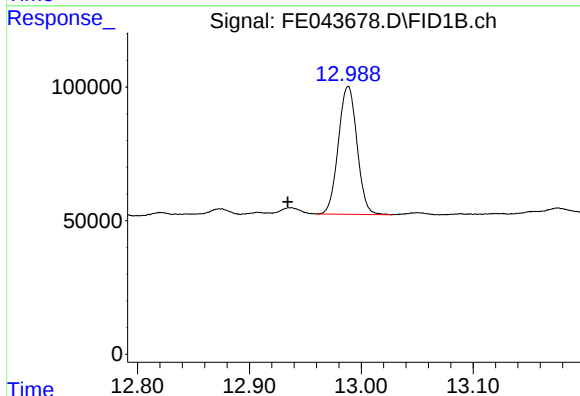




#9 ortho-Terphenyl (SURR)

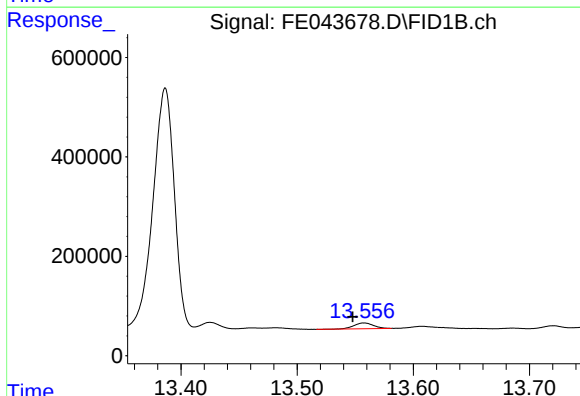
R.T.: 11.947 min
Delta R.T.: 0.007 min
Response: 7509821
Conc: 36.44 ug/ml

Instrument :
FID_E
ClientSampleId :



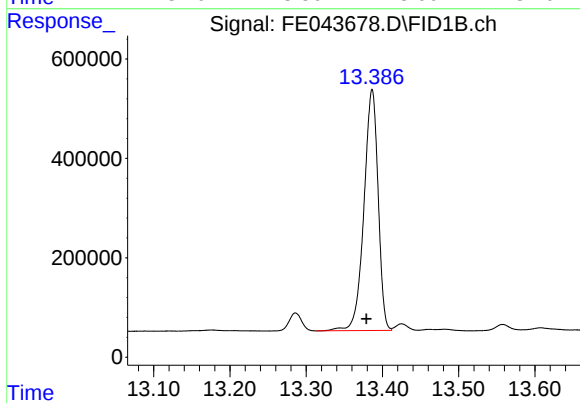
#10 n-Eicosane (C20)

R.T.: 12.988 min
Delta R.T.: 0.054 min
Response: 555230
Conc: 3.14 ug/ml



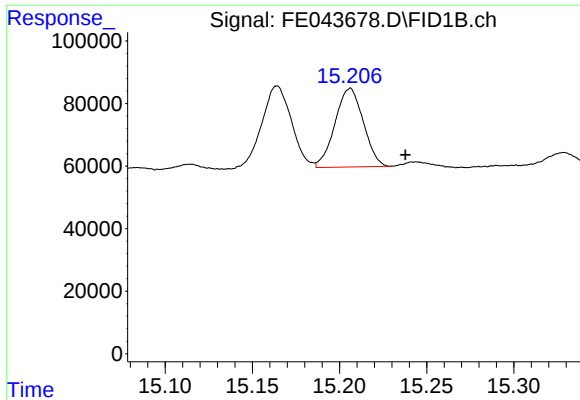
#11 n-Heneicosane (C21)

R.T.: 13.558 min
Delta R.T.: 0.010 min
Response: 133476
Conc: 0.75 ug/ml



#12 1-chlorooctadecane (SURR)

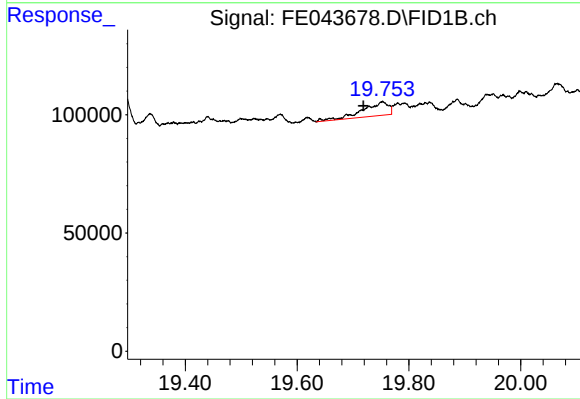
R.T.: 13.387 min
Delta R.T.: 0.007 min
Response: 6277513
Conc: 40.23 ug/ml



#14 n-Tetracosane (C24)

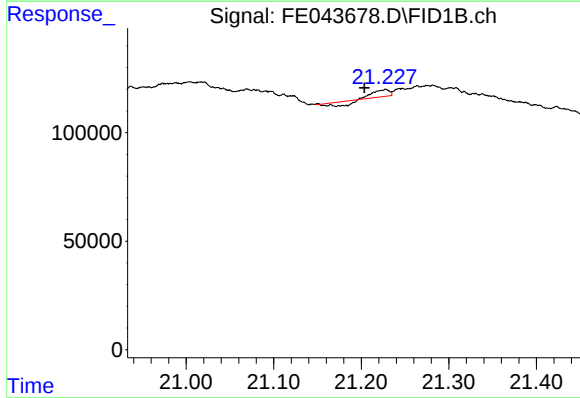
R.T.: 15.206 min
Delta R.T.: -0.032 min
Response: 284983
Conc: 1.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.753 min
Delta R.T.: 0.034 min
Response: 185380
Conc: 1.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.228 min
Delta R.T.: 0.025 min
Response: 10259
Conc: 0.08 ug/ml