

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042883.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 22:37
 Operator : YP\AJ
 Sample : 03392-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 05:10:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.927	5981148	32.559 ug/ml
Spiked Amount 50.000		Recovery =	65.12%
12) S 1-chlorooctadecane (S...	13.363	4886456	35.906 ug/ml
Spiked Amount 50.000		Recovery =	71.81%
Target Compounds			
10) T n-Eicosane (C20)	12.983f	122614	0.773 ug/ml
14) T n-Tetracosane (C24)	15.209	113675	0.766 ug/ml
17) T n-Tricontane (C30)	18.074	111593	0.789 ug/ml
18) T n-Dotriacontane (C32)	18.906	184085	1.312 ug/ml
19) T n-Tetratriacontane (C34)	19.695	177087	1.294 ug/ml
20) T n-Hexatriacontane (C36)	20.437	686005	5.130 ug/ml
21) T n-Octatriacontane (C38)	21.205	98200	0.720 ug/ml

(f)=RT Delta > 1/2 Window

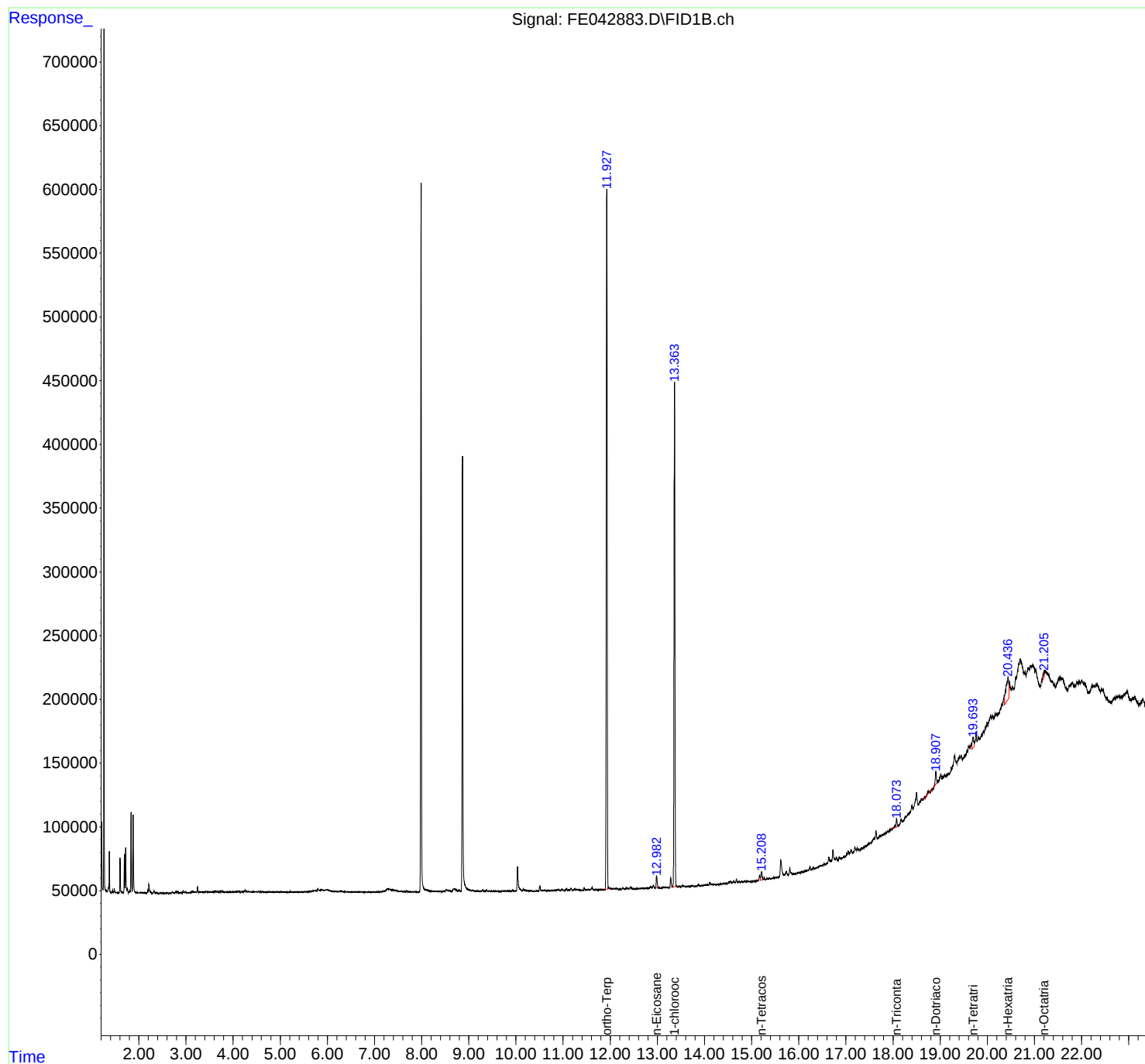
(m)=manual int.

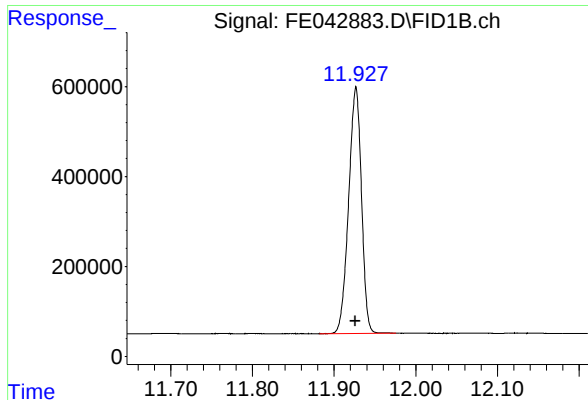
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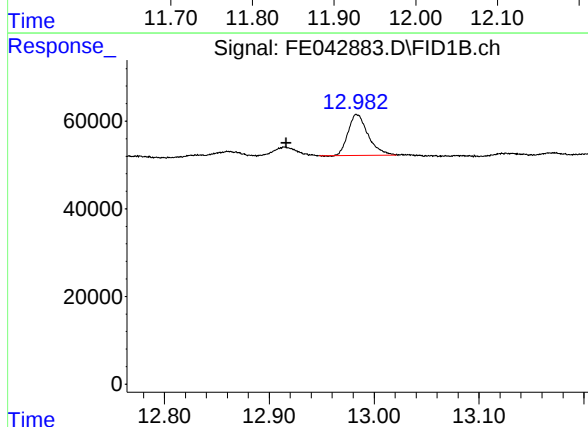




#9 ortho-Terphenyl (SURR)

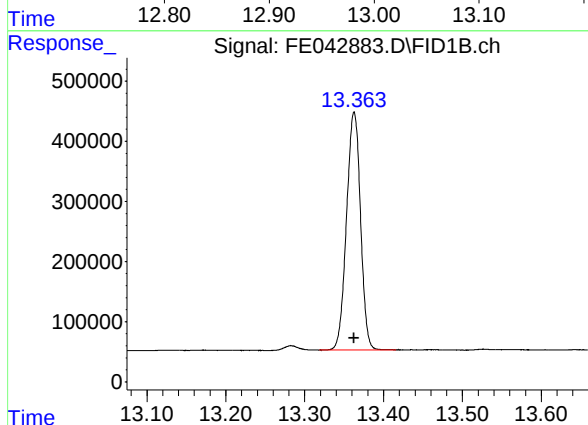
R.T.: 11.927 min
Delta R.T.: 0.000 min
Response: 5981148
Conc: 32.56 ug/ml

Instrument :
FID_E
ClientSampleId :



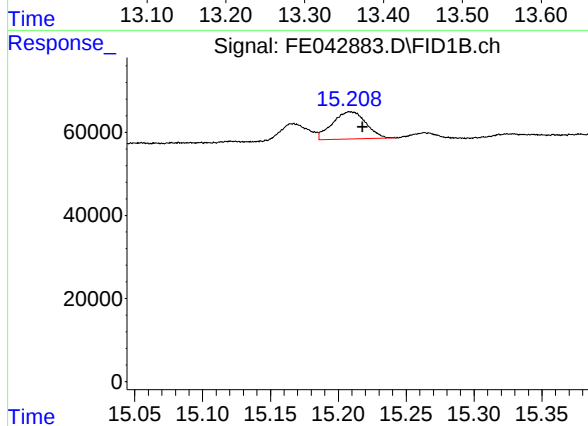
#10 n-Eicosane (C20)

R.T.: 12.983 min
Delta R.T.: 0.067 min
Response: 122614
Conc: 0.77 ug/ml



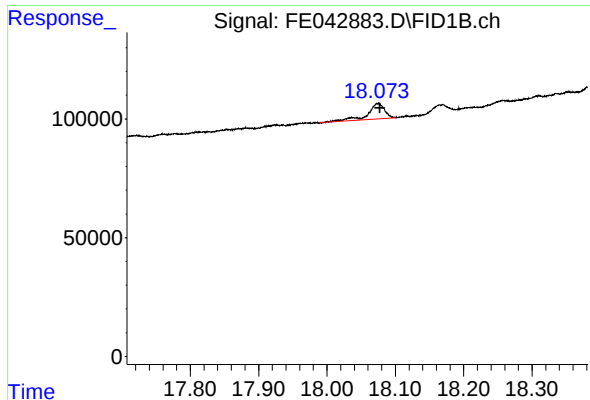
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 4886456
Conc: 35.91 ug/ml



#14 n-Tetracosane (C24)

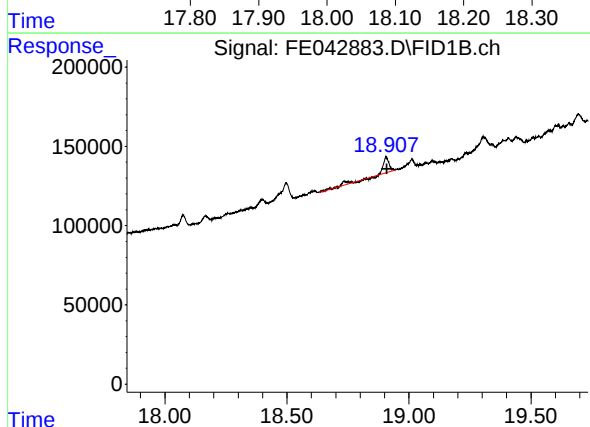
R.T.: 15.209 min
Delta R.T.: -0.009 min
Response: 113675
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

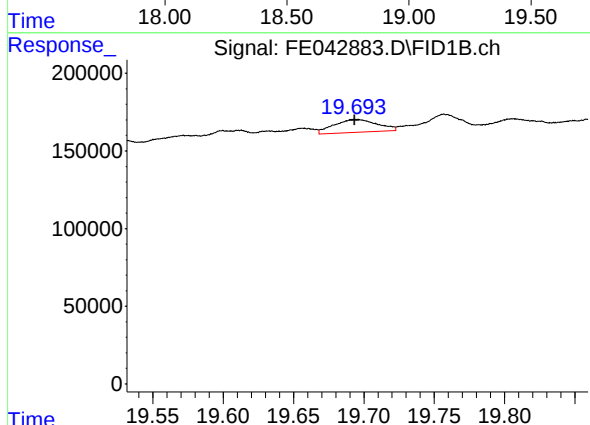
R.T.: 18.074 min
Delta R.T.: -0.003 min
Response: 111593
Conc: 0.79 ug/ml

Instrument :
FID_E
ClientSampleId :



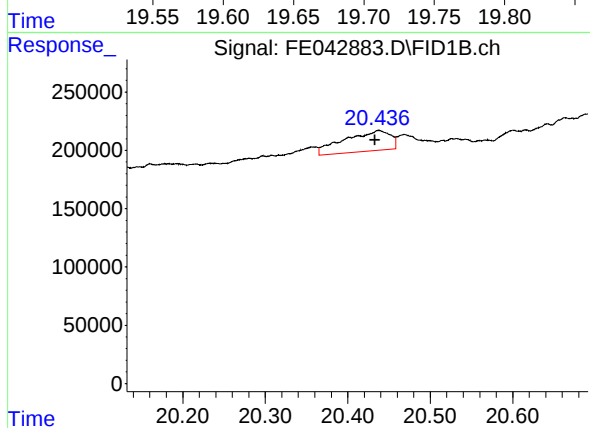
#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: -0.004 min
Response: 184085
Conc: 1.31 ug/ml



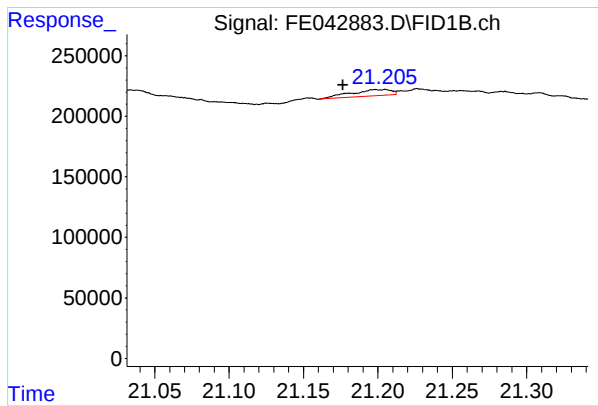
#19 n-Tetratriacontane (C34)

R.T.: 19.695 min
Delta R.T.: 0.001 min
Response: 177087
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: 0.004 min
Response: 686005
Conc: 5.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.205 min
Delta R.T.: 0.028 min
Response: 98200
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :