

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060623AL\
 Data File : FE042431.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 19:03
 Operator : YP\AJ
 Sample : 03028-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:09:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.952	6416029	36.335 ug/ml
Spiked Amount 50.000		Recovery =	72.67%
12) S 1-chlorooctadecane (S...	13.389	4942124	37.193 ug/ml
Spiked Amount 50.000		Recovery =	74.39%
Target Compounds			
10) T n-Eicosane (C20)	13.006	757651	4.998 ug/ml
14) T n-Tetracosane (C24)	15.225	390233	2.703 ug/ml
16) T n-Octacosane (C28)	17.227	244461	1.826 ug/ml
17) T n-Tricontane (C30)	18.104	548640	4.064 ug/ml
18) T n-Dotriacontane (C32)	18.939	292068	2.186 ug/ml
19) T n-Tetratriacontane (C34)	19.724	103535	0.787 ug/ml
20) T n-Hexatriacontane (C36)	20.465	234592	1.805 ug/ml

(f)=RT Delta > 1/2 Window

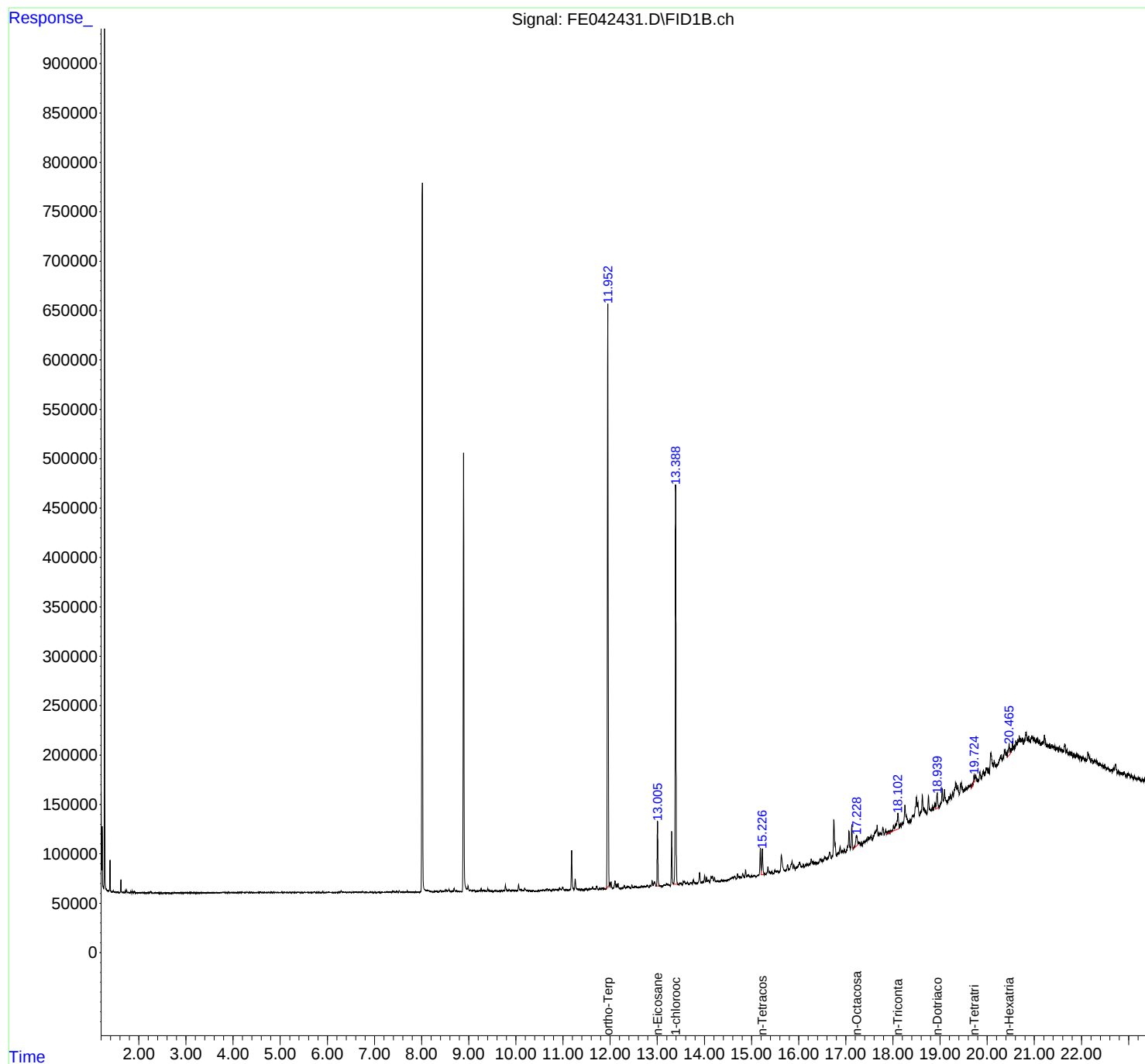
(m)=manual int.

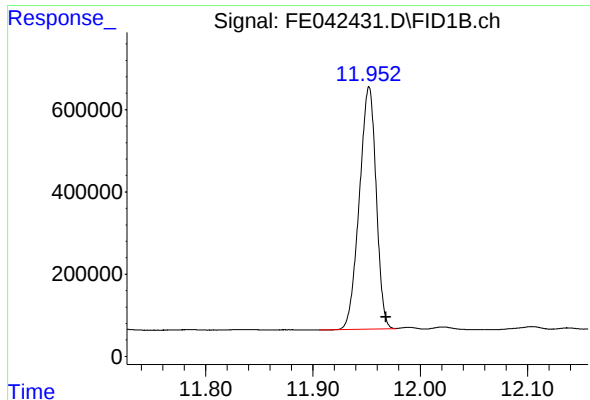
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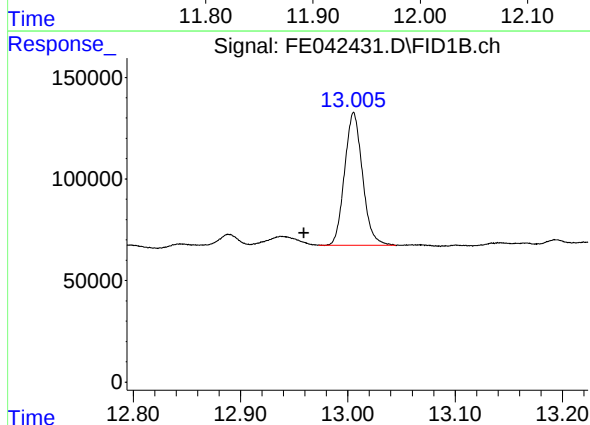




#9 ortho-Terphenyl (SURR)

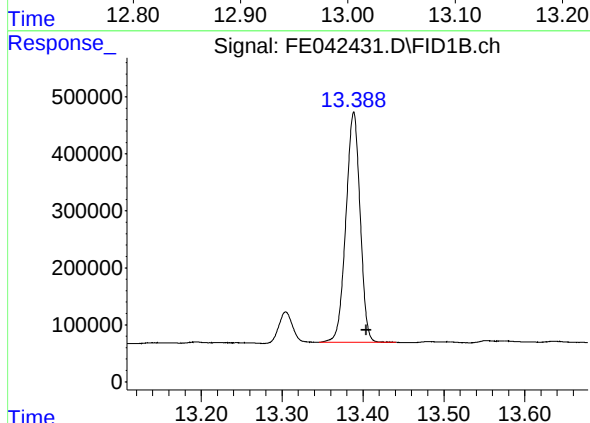
R.T.: 11.952 min
Delta R.T.: -0.016 min
Response: 6416029
Conc: 36.34 ug/ml

Instrument :
FID_E
ClientSampleId :



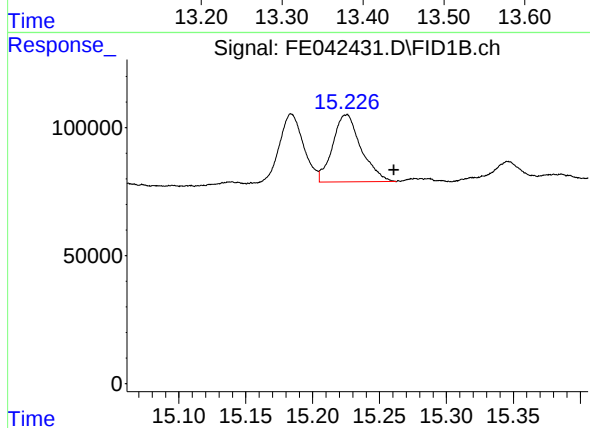
#10 n-Eicosane (C20)

R.T.: 13.006 min
Delta R.T.: 0.046 min
Response: 757651
Conc: 5.00 ug/ml



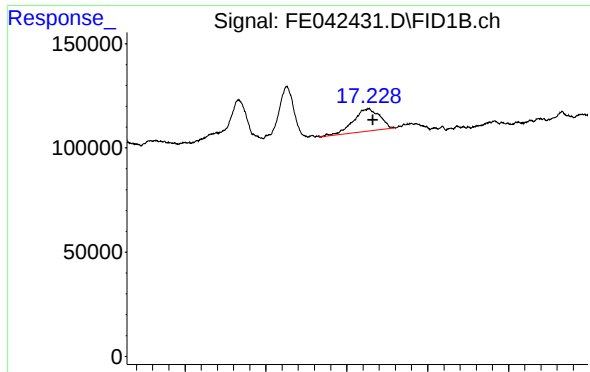
#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: -0.015 min
Response: 4942124
Conc: 37.19 ug/ml



#14 n-Tetracosane (C24)

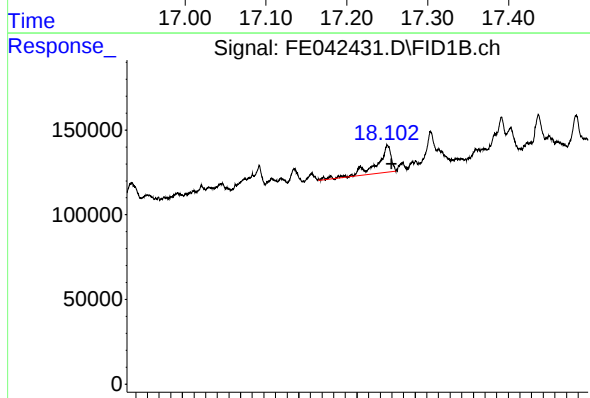
R.T.: 15.225 min
Delta R.T.: -0.035 min
Response: 390233
Conc: 2.70 ug/ml



#16 n-Octacosane (C28)

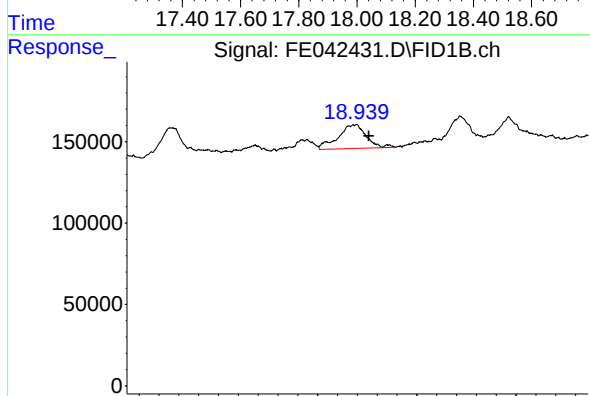
R.T.: 17.227 min
Delta R.T.: -0.005 min
Response: 244461
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :



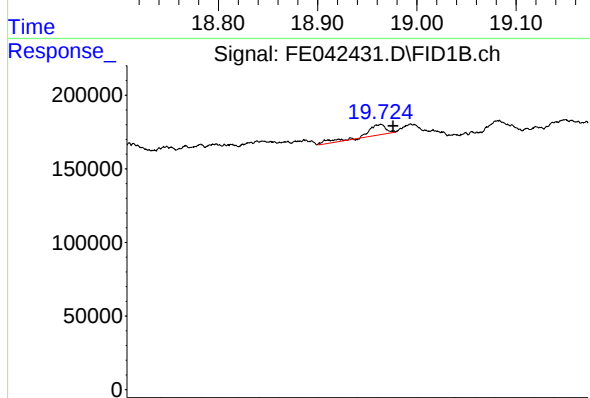
#17 n-Tricontane (C30)

R.T.: 18.104 min
Delta R.T.: -0.016 min
Response: 548640
Conc: 4.06 ug/ml



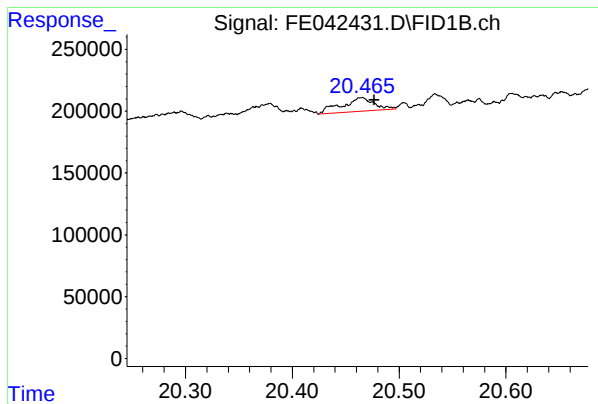
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.013 min
Response: 292068
Conc: 2.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.724 min
Delta R.T.: -0.013 min
Response: 103535
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.465 min
Delta R.T.: -0.012 min
Response: 234592
Conc: 1.80 ug/ml

Instrument :

FID_E

ClientSampleId :