

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
 Data File : FE039564.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2022 22:51
 Operator : YP\AJ
 Sample : N6231-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 05:28:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.928	4359388	29.212 ug/ml
Spiked Amount 50.000		Recovery =	58.42%
12) S 1-chlorooctadecane (S...	13.364	3467263	30.124 ug/ml
Spiked Amount 50.000		Recovery =	60.25%
Target Compounds			
10) T n-Eicosane (C20)	12.982	100136	0.734 ug/ml
14) T n-Tetracosane (C24)	15.203	91811	0.684 ug/ml
16) T n-Octacosane (C28)	17.190	52871	0.411 ug/ml
18) T n-Dotriacontane (C32)	18.904	88615	0.684 ug/ml
19) T n-Tetratriacontane (C34)	19.760	65787	0.521 ug/ml
21) T n-Octatriacontane (C38)	21.233	122423	0.991 ug/ml

(f)=RT Delta > 1/2 Window

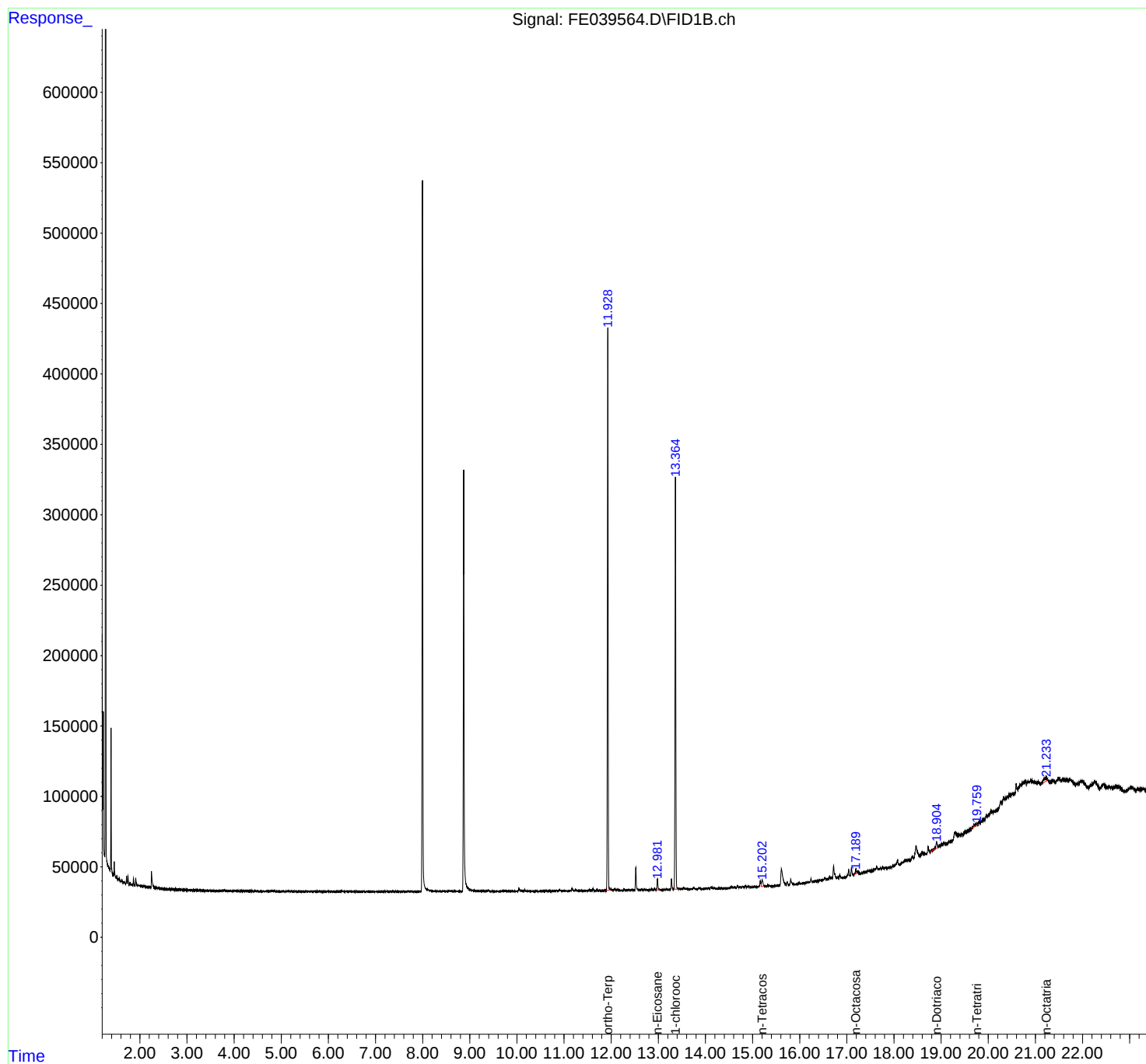
(m)=manual int.

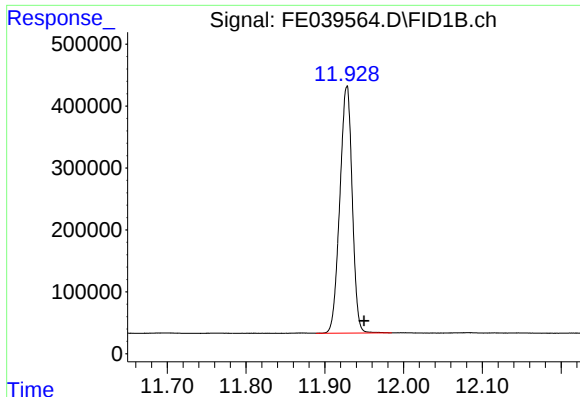
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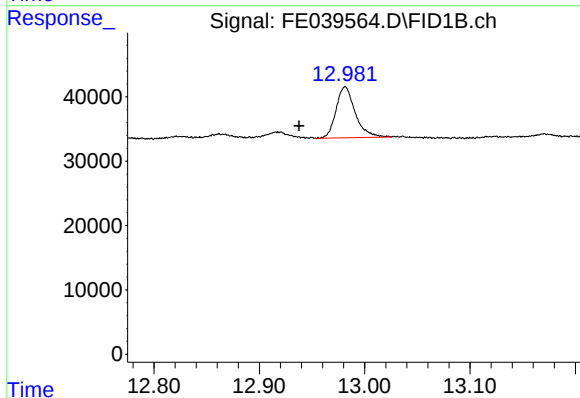




#9 ortho-Terphenyl (SURR)

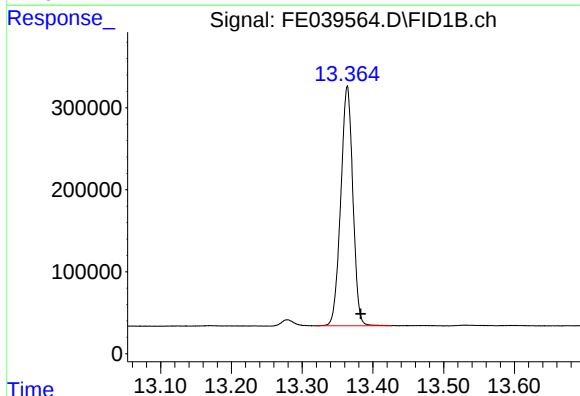
R.T.: 11.928 min
Delta R.T.: -0.022 min
Response: 4359388
Conc: 29.21 ug/ml

Instrument :
FID_E
ClientSampleId :



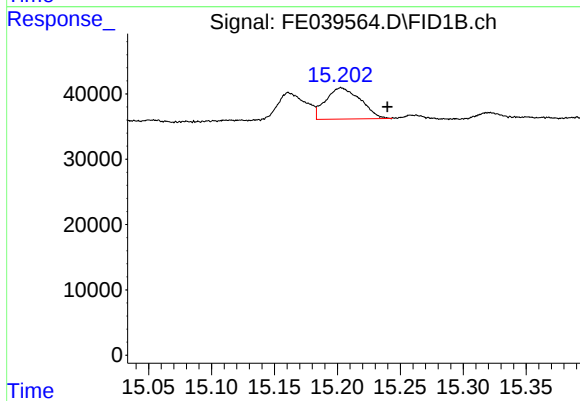
#10 n-Eicosane (C20)

R.T.: 12.982 min
Delta R.T.: 0.044 min
Response: 100136
Conc: 0.73 ug/ml



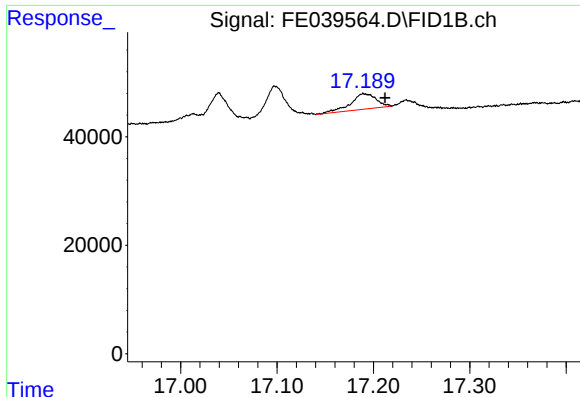
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.019 min
Response: 3467263
Conc: 30.12 ug/ml



#14 n-Tetracosane (C24)

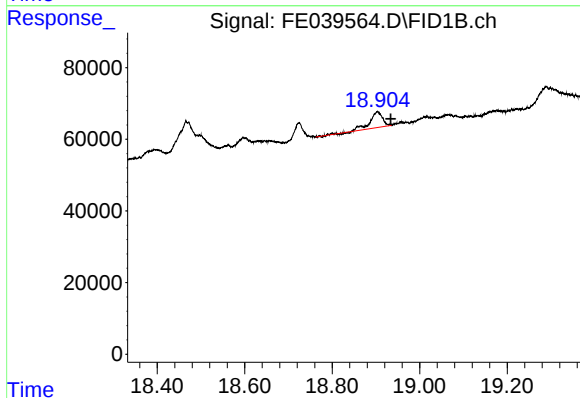
R.T.: 15.203 min
Delta R.T.: -0.037 min
Response: 91811
Conc: 0.68 ug/ml



#16 n-Octacosane (C28)

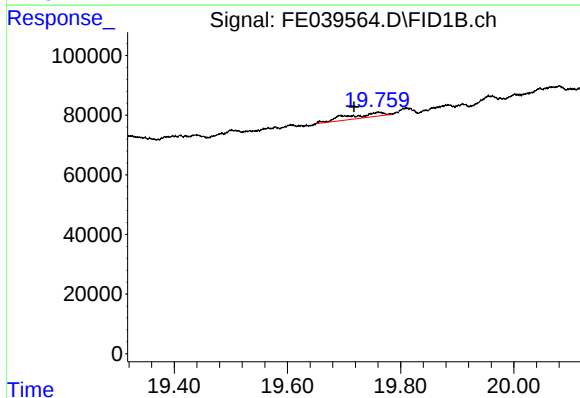
R.T.: 17.190 min
Delta R.T.: -0.023 min
Response: 52871
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



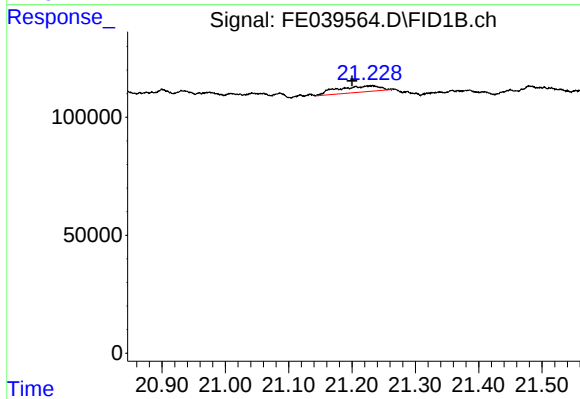
#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.030 min
Response: 88615
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.760 min
Delta R.T.: 0.043 min
Response: 65787
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.233 min
Delta R.T.: 0.033 min
Response: 122423
Conc: 0.99 ug/ml