

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039585.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 16:46
 Operator : YP\AJ
 Sample : N6231-04DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 05:29:31 2023
 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)	11.924	2207673	14.793 ug/ml
Spiked Amount 50.000		Recovery =	29.59%
12) S 1-chlorooctadecane (S...	13.360	1743752	15.150 ug/ml
Spiked Amount 50.000		Recovery =	30.30%
Target Compounds			
10) T n-Eicosane (C20)	12.981	43157	0.316 ug/ml
17) T n-Tricontane (C30)	18.075	52726	0.410 ug/ml
18) T n-Dotriacontane (C32)	18.905	80374	0.621 ug/ml
19) T n-Tetratriacontane (C34)	19.689	44162	0.350 ug/ml

(f)=RT Delta > 1/2 Window

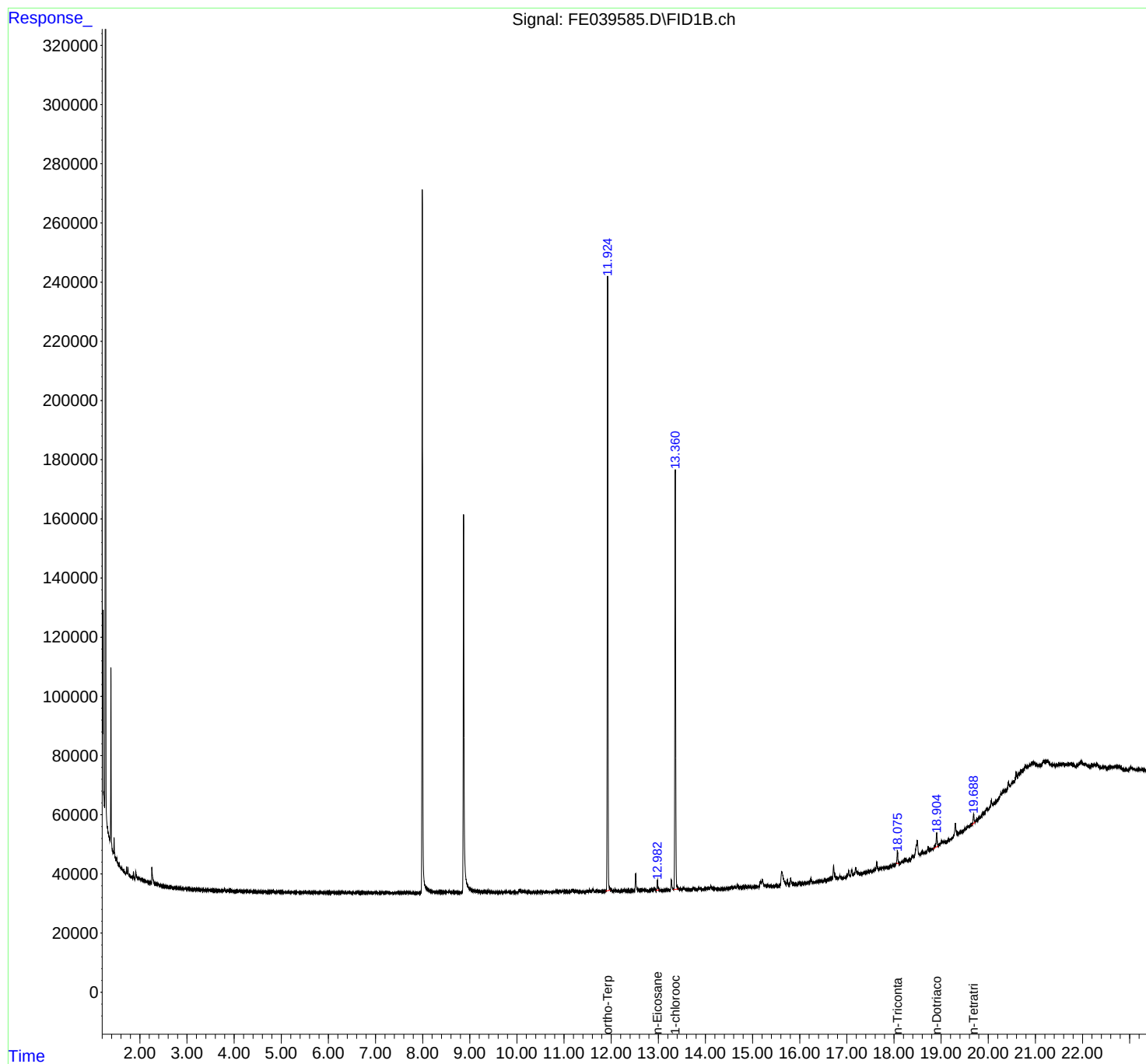
(m)=manual int.

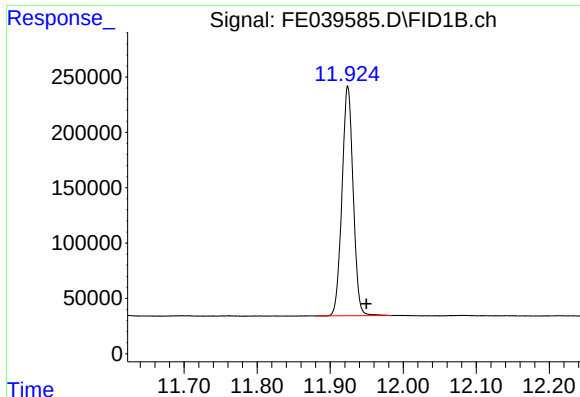
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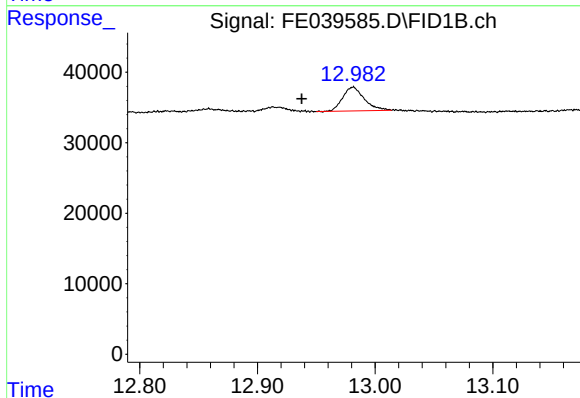




#9 ortho-Terphenyl (SURR)

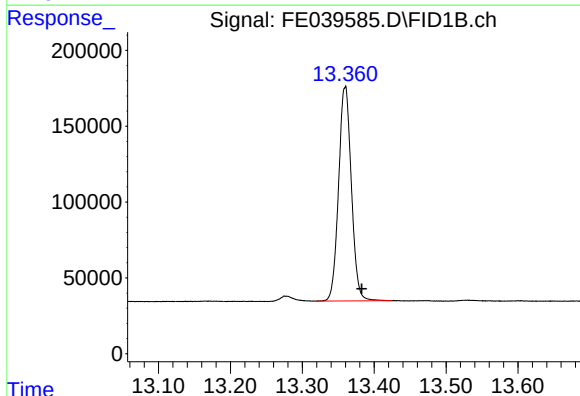
R.T.: 11.924 min
Delta R.T.: -0.026 min
Response: 2207673
Conc: 14.79 ug/ml

Instrument :
FID_E
ClientSampleId :



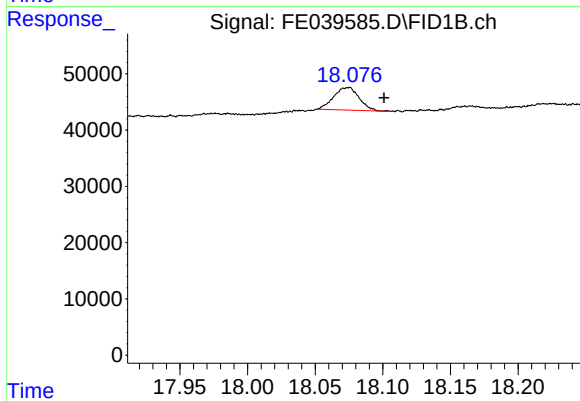
#10 n-Eicosane (C20)

R.T.: 12.981 min
Delta R.T.: 0.044 min
Response: 43157
Conc: 0.32 ug/ml



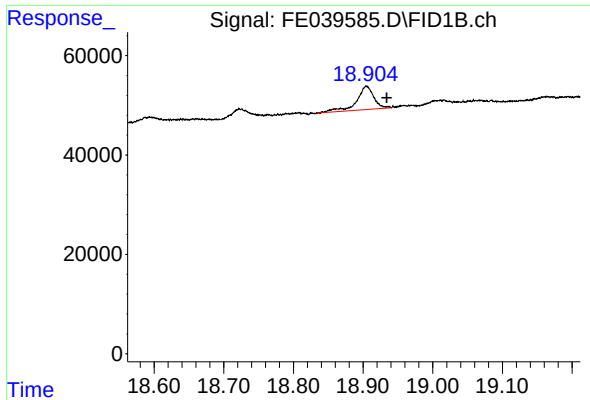
#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.023 min
Response: 1743752
Conc: 15.15 ug/ml



#17 n-Tricontane (C30)

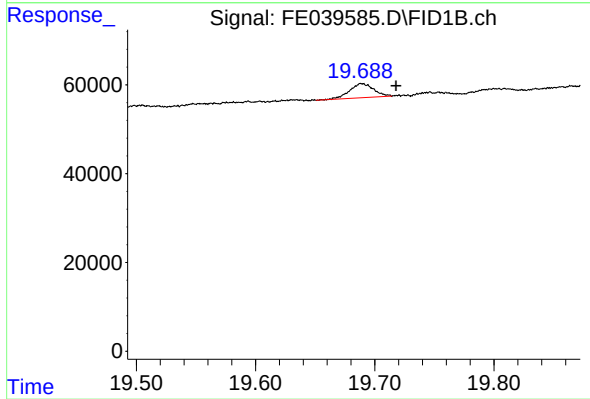
R.T.: 18.075 min
Delta R.T.: -0.026 min
Response: 52726
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: -0.029 min
Response: 80374
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.689 min
Delta R.T.: -0.029 min
Response: 44162
Conc: 0.35 ug/ml