

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039606.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 11:32
 Operator : YP\AJ
 Sample : N6241-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 17:27:45 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)	11.927	1000499	6.704 ug/ml
Spiked Amount 50.000		Recovery =	13.41%
12) S 1-chlorooctadecane (S...	13.405	1310901	11.389 ug/ml
Spiked Amount 50.000		Recovery =	22.78%
Target Compounds			
10) T n-Eicosane (C20)	12.983	308738	2.262 ug/ml
11) T n-Heneicosane (C21)	13.584	257039	1.885 ug/ml
14) T n-Tetracosane (C24)	15.203	165406	1.232 ug/ml
16) T n-Octacosane (C28)	17.200	91164	0.708 ug/ml
17) T n-Tricontane (C30)	18.078	73991	0.575 ug/ml
18) T n-Dotriacontane (C32)	18.912	100732	0.778 ug/ml
19) T n-Tetratriacontane (C34)	19.731	35041	0.278 ug/ml
20) T n-Hexatriacontane (C36)	20.438	35519	0.294 ug/ml
21) T n-Octatriacontane (C38)	21.184	84516	0.684 ug/ml

(f)=RT Delta > 1/2 Window

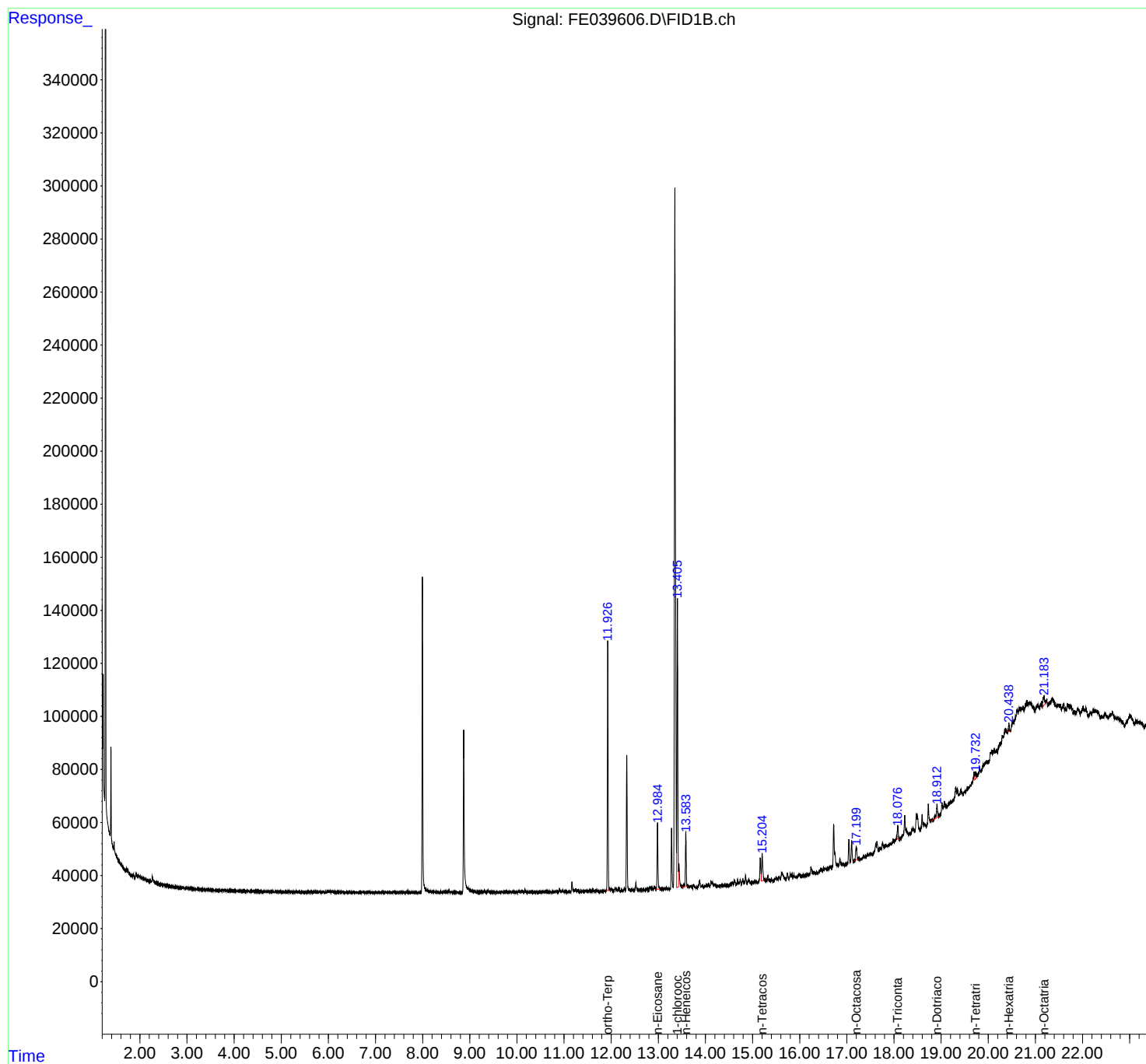
(m)=manual int.

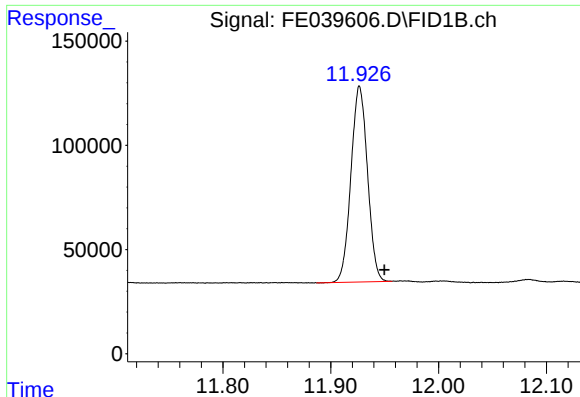
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

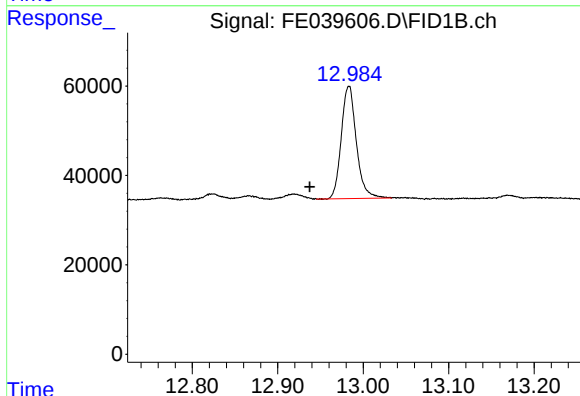




#9 ortho-Terphenyl (SURR)

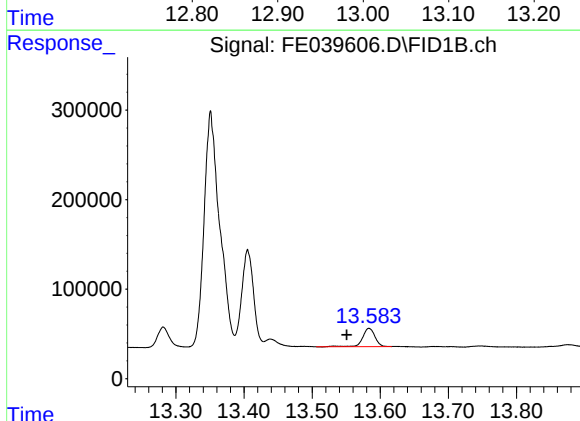
R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 1000499
Conc: 6.70 ug/ml

Instrument :
FID_E
ClientSampleId :



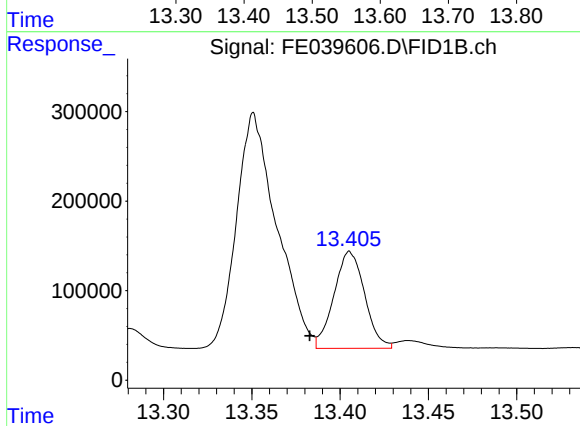
#10 n-Eicosane (C20)

R.T.: 12.983 min
Delta R.T.: 0.046 min
Response: 308738
Conc: 2.26 ug/ml



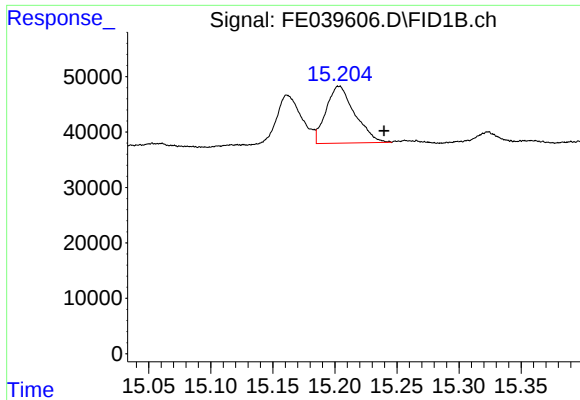
#11 n-Heneicosane (C21)

R.T.: 13.584 min
Delta R.T.: 0.033 min
Response: 257039
Conc: 1.88 ug/ml



#12 1-chlorooctadecane (SURR)

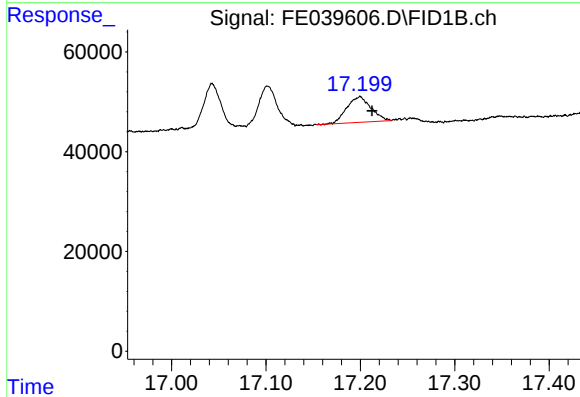
R.T.: 13.405 min
Delta R.T.: 0.022 min
Response: 1310901
Conc: 11.39 ug/ml



#14 n-Tetracosane (C24)

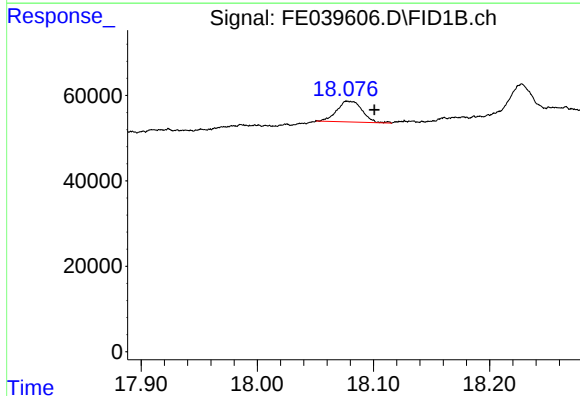
R.T.: 15.203 min
Delta R.T.: -0.036 min
Response: 165406
Conc: 1.23 ug/ml

Instrument :
FID_E
ClientSampleId :



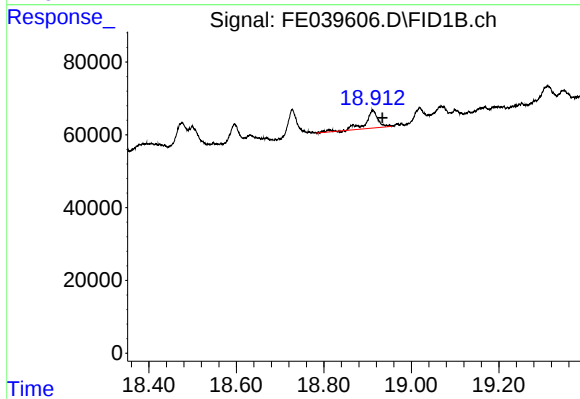
#16 n-Octacosane (C28)

R.T.: 17.200 min
Delta R.T.: -0.013 min
Response: 91164
Conc: 0.71 ug/ml



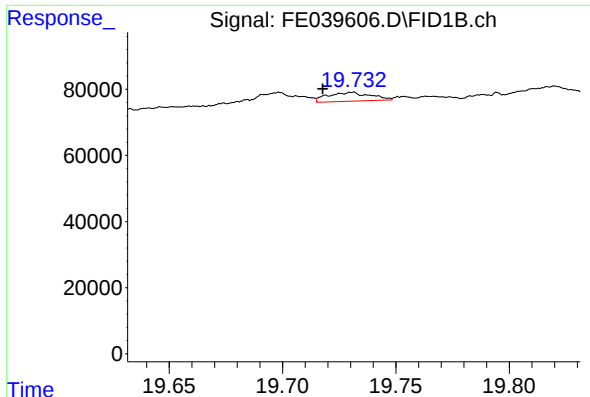
#17 n-Tricontane (C30)

R.T.: 18.078 min
Delta R.T.: -0.023 min
Response: 73991
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

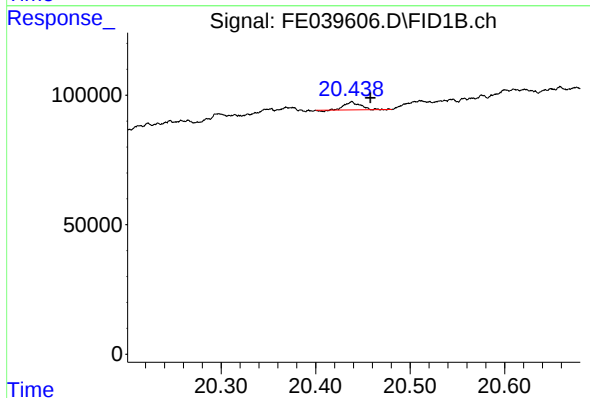
R.T.: 18.912 min
Delta R.T.: -0.022 min
Response: 100732
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

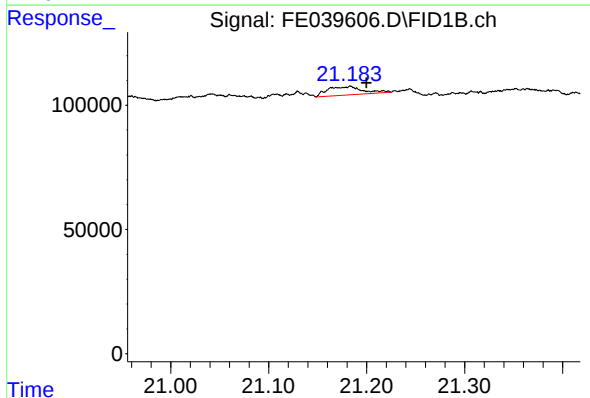
R.T.: 19.731 min
Delta R.T.: 0.013 min
Response: 35041
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.438 min
Delta R.T.: -0.020 min
Response: 35519
Conc: 0.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.184 min
Delta R.T.: -0.016 min
Response: 84516
Conc: 0.68 ug/ml