

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039609.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 14:24
 Operator : YP\AJ
 Sample : N6248-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 17:28:08 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)	11.964	121459	0.814 ug/ml
Spiked Amount 50.000		Recovery =	1.63%
12) S 1-chlorooctadecane (S...	13.363	3719488	32.316 ug/ml
Spiked Amount 50.000		Recovery =	64.63%
Target Compounds			
8) T n-Octadecane (C18)	11.694f	67423	0.481 ug/ml
10) T n-Eicosane (C20)	12.917	100854	0.739 ug/ml
11) T n-Heneicosane (C21)	13.551	96716	0.709 ug/ml
13) T n-Docosane (C22)	14.146	113281	0.837 ug/ml
14) T n-Tetracosane (C24)	15.200	657944	4.901 ug/ml
15) T n-Hexacosane (C26)	16.241	64291	0.494 ug/ml
16) T n-Octacosane (C28)	17.200	183635	1.427 ug/ml
18) T n-Dotriacontane (C32)	18.911	51083	0.394 ug/ml
19) T n-Tetratriacontane (C34)	19.695	45084	0.357 ug/ml
20) T n-Hexatriacontane (C36)	20.437	36770	0.304 ug/ml
21) T n-Octatriacontane (C38)	21.176	81248	0.658 ug/ml

(f)=RT Delta > 1/2 Window

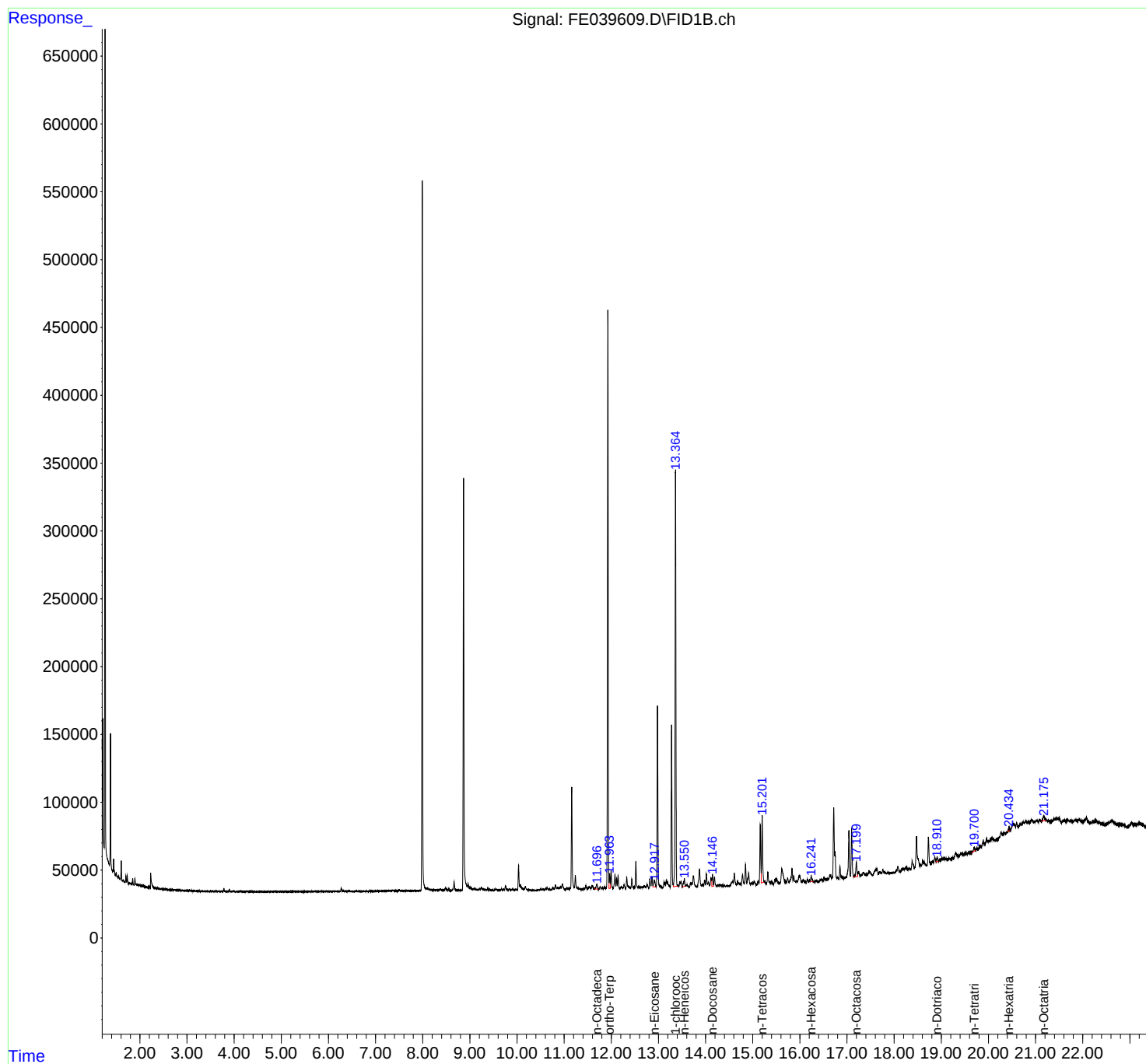
(m)=manual int.

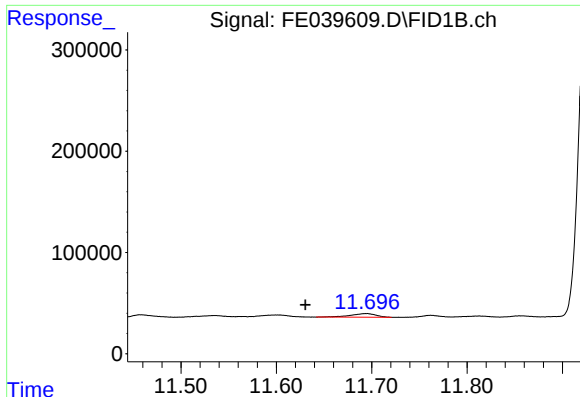
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

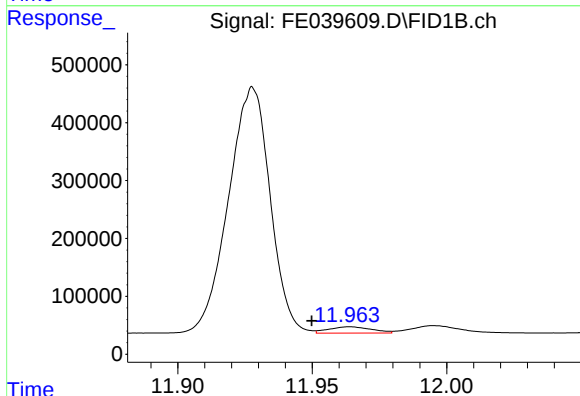




#8 n-Octadecane (C18)

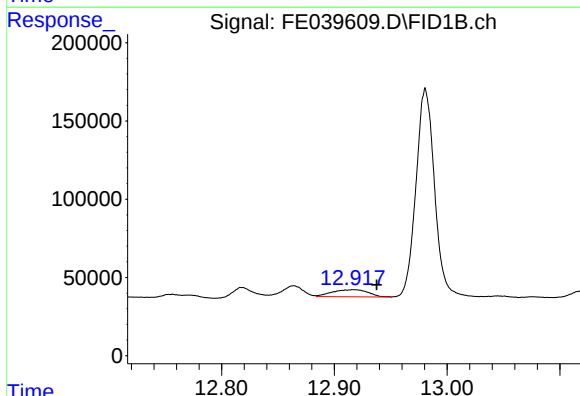
R.T.: 11.694 min
Delta R.T.: 0.064 min
Response: 67423
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



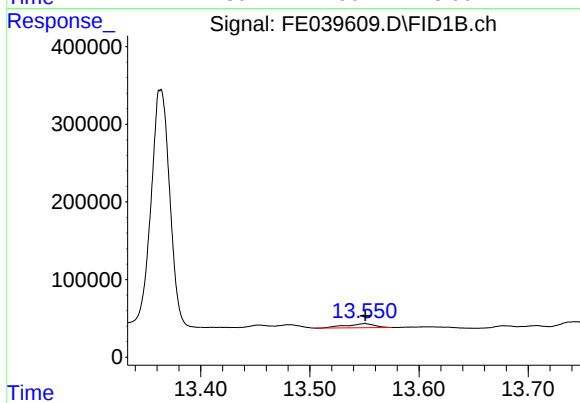
#9 ortho-Terphenyl (SURR)

R.T.: 11.964 min
Delta R.T.: 0.014 min
Response: 121459
Conc: 0.81 ug/ml



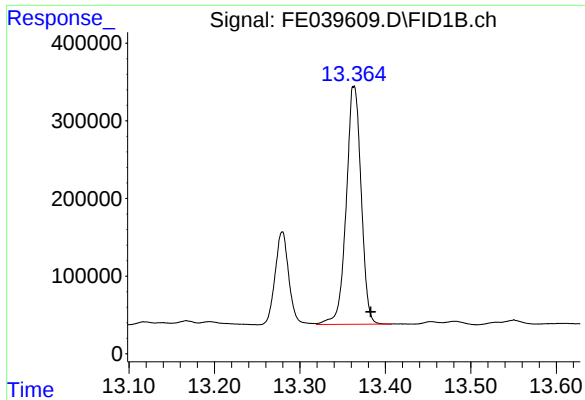
#10 n-Eicosane (C20)

R.T.: 12.917 min
Delta R.T.: -0.020 min
Response: 100854
Conc: 0.74 ug/ml



#11 n-Heneicosane (C21)

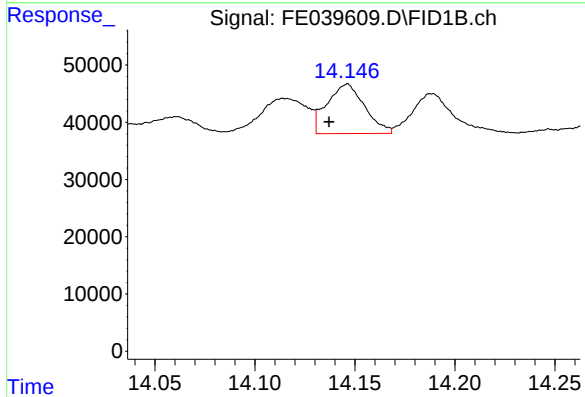
R.T.: 13.551 min
Delta R.T.: 0.000 min
Response: 96716
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

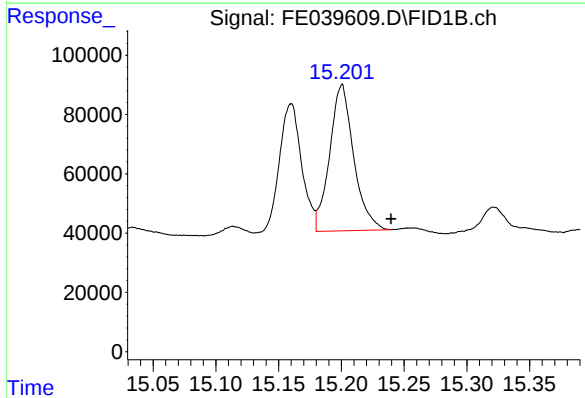
R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 3719488
Conc: 32.32 ug/ml

Instrument :
FID_E
ClientSampleId :



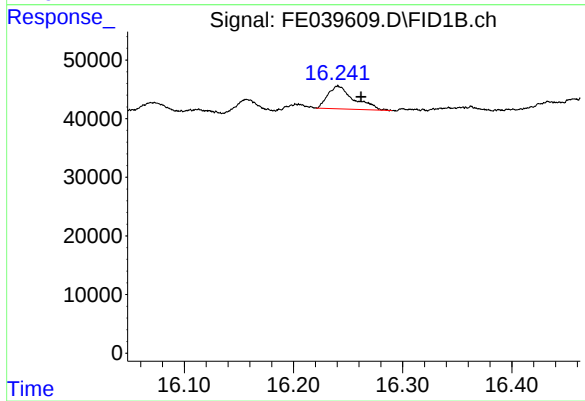
#13 n-Docosane (C22)

R.T.: 14.146 min
Delta R.T.: 0.009 min
Response: 113281
Conc: 0.84 ug/ml



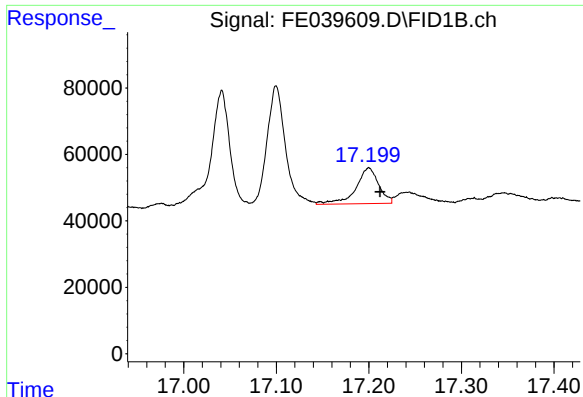
#14 n-Tetracosane (C24)

R.T.: 15.200 min
Delta R.T.: -0.039 min
Response: 657944
Conc: 4.90 ug/ml



#15 n-Hexacosane (C26)

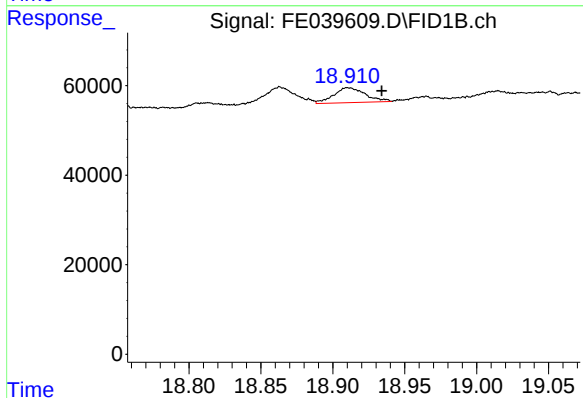
R.T.: 16.241 min
Delta R.T.: -0.021 min
Response: 64291
Conc: 0.49 ug/ml



#16 n-Octacosane (C28)

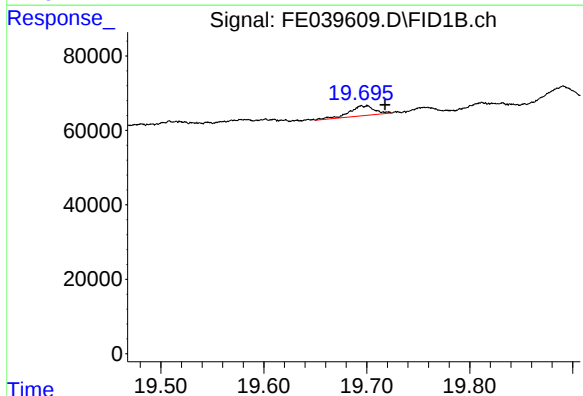
R.T.: 17.200 min
Delta R.T.: -0.012 min
Response: 183635
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :



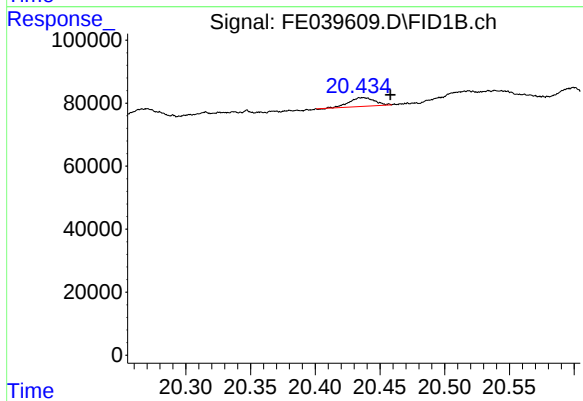
#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: -0.023 min
Response: 51083
Conc: 0.39 ug/ml



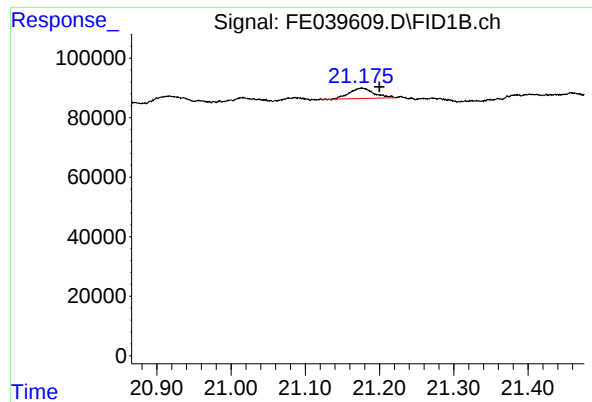
#19 n-Tetratriacontane (C34)

R.T.: 19.695 min
Delta R.T.: -0.023 min
Response: 45084
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: -0.021 min
Response: 36770
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.176 min
Delta R.T.: -0.024 min
Response: 81248
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :