

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073024AL\
 Data File : FE049316.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jul 2024 17:53
 Operator : YP\AJ
 Sample : P3387-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 01:22:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 2024
 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)	11.909	4698061	30.290 ug/ml
Spiked Amount 50.000		Recovery =	60.58%
12) S 1-chlorooctadecane (S...	13.344	3578735	30.630 ug/ml
Spiked Amount 50.000		Recovery =	61.26%
Target Compounds			
10) T n-Eicosane (C20)	12.965f	207906	1.438 ug/ml
14) T n-Tetracosane (C24)	15.185	115988	0.828 ug/ml
16) T n-Octacosane (C28)	17.168	75350	0.538 ug/ml
17) T n-Tricontane (C30)	18.054	93048	0.638 ug/ml
18) T n-Dotriacontane (C32)	18.879	212984	1.449 ug/ml
19) T n-Tetratriacontane (C34)	19.667	114281	0.782 ug/ml
21) T n-Octatriacontane (C38)	21.147	80019	0.535 ug/ml

(f)=RT Delta > 1/2 Window

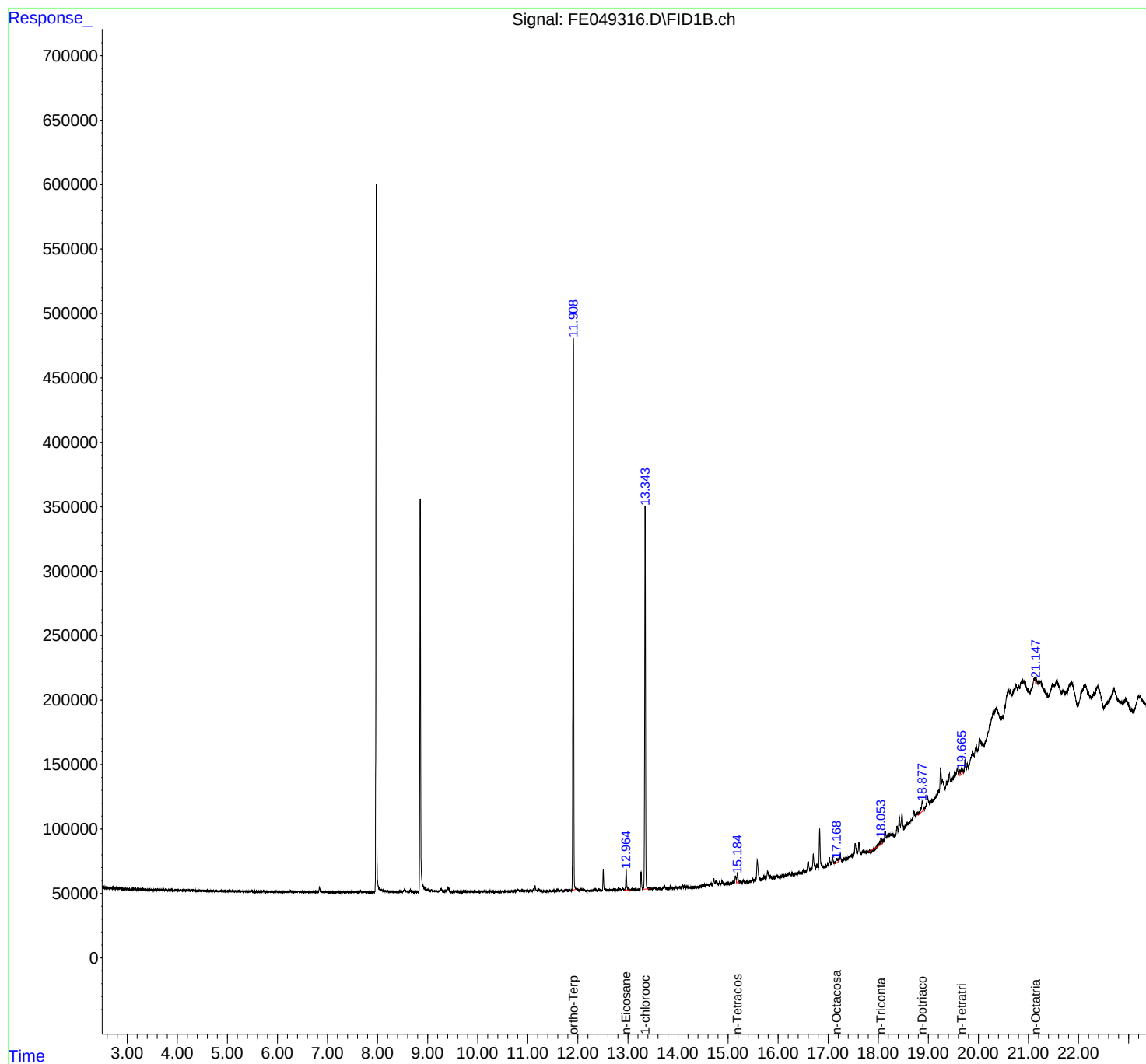
(m)=manual int.

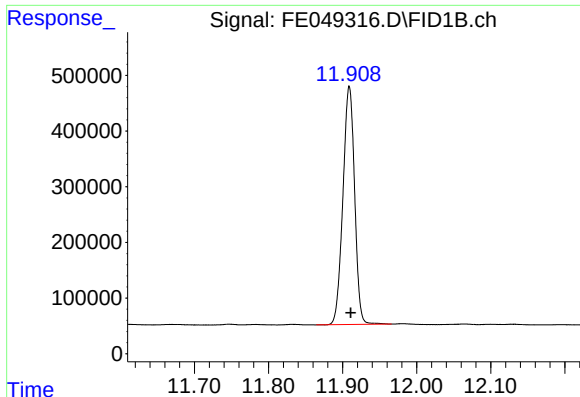
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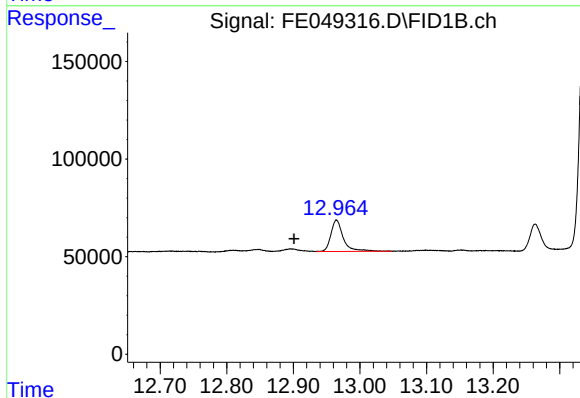




#9 ortho-Terphenyl (SURR)

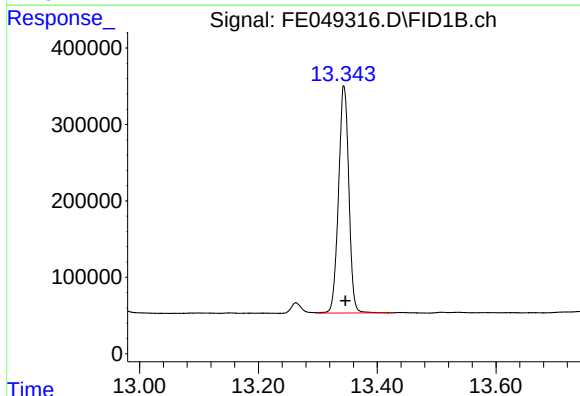
R.T.: 11.909 min
Delta R.T.: -0.002 min
Response: 4698061
Conc: 30.29 ug/ml

Instrument :
FID_E
ClientSampleId :



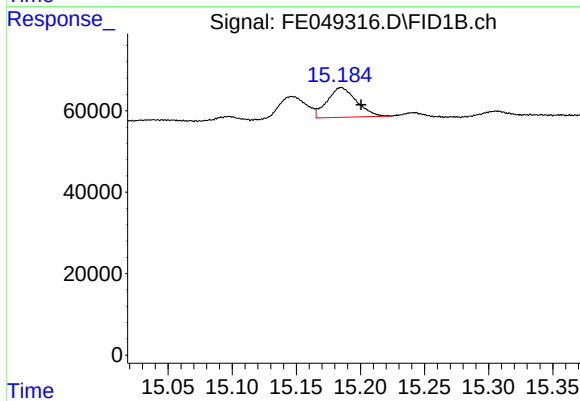
#10 n-Eicosane (C20)

R.T.: 12.965 min
Delta R.T.: 0.064 min
Response: 207906
Conc: 1.44 ug/ml



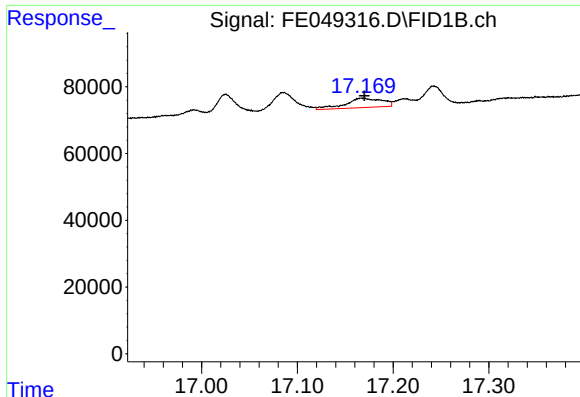
#12 1-chlorooctadecane (SURR)

R.T.: 13.344 min
Delta R.T.: -0.002 min
Response: 3578735
Conc: 30.63 ug/ml



#14 n-Tetracosane (C24)

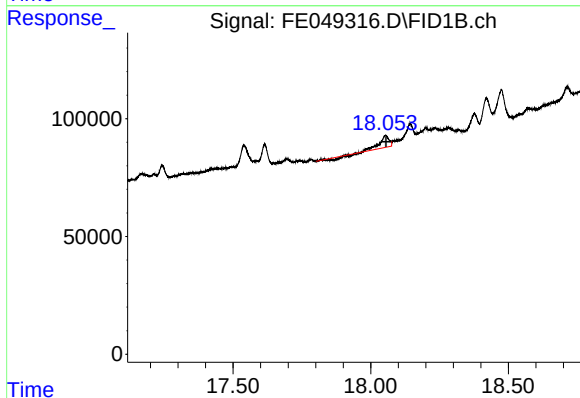
R.T.: 15.185 min
Delta R.T.: -0.015 min
Response: 115988
Conc: 0.83 ug/ml



#16 n-Octacosane (C28)

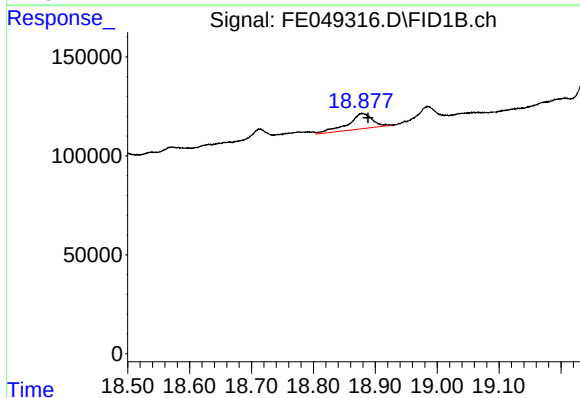
R.T.: 17.168 min
Delta R.T.: -0.002 min
Response: 75350
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



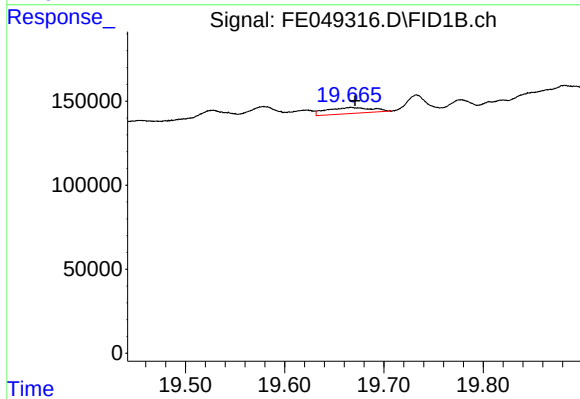
#17 n-Tricontane (C30)

R.T.: 18.054 min
Delta R.T.: -0.003 min
Response: 93048
Conc: 0.64 ug/ml



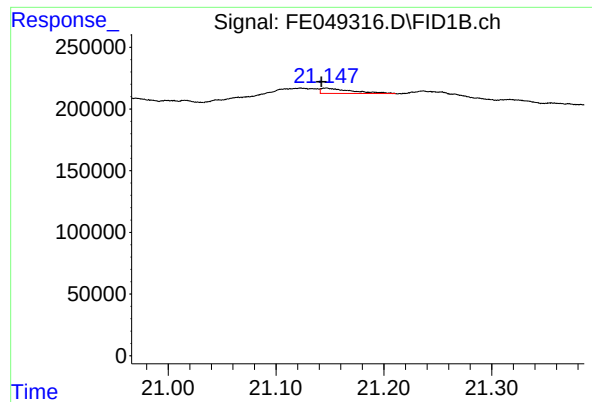
#18 n-Dotriacontane (C32)

R.T.: 18.879 min
Delta R.T.: -0.009 min
Response: 212984
Conc: 1.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.667 min
Delta R.T.: -0.004 min
Response: 114281
Conc: 0.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.147 min
Delta R.T.: 0.005 min
Response: 80019
Conc: 0.53 ug/ml

Instrument :

FID_E

ClientSampleId :