

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
 Data File : FE049183.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2024 14:58
 Operator : YP\AJ
 Sample : P3294-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:31:48 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)	11.911	5713778	36.838 ug/ml
Spiked Amount 50.000		Recovery =	73.68%
12) S 1-chlorooctadecane (S...	13.346	4761984	40.758 ug/ml
Spiked Amount 50.000		Recovery =	81.52%
Target Compounds			
16) T n-Octacosane (C28)	17.166	52897	0.378 ug/ml
17) T n-Tricontane (C30)	18.052	93608	0.642 ug/ml
18) T n-Dotriacontane (C32)	18.883	149937	1.020 ug/ml
19) T n-Tetratriacontane (C34)	19.667	57206	0.392 ug/ml
20) T n-Hexatriacontane (C36)	20.407	84167	0.584 ug/ml
21) T n-Octatriacontane (C38)	21.139	76050	0.508 ug/ml
22) T n-Tetracontane (C40)	22.042	89923	0.596 ug/ml

(f)=RT Delta > 1/2 Window

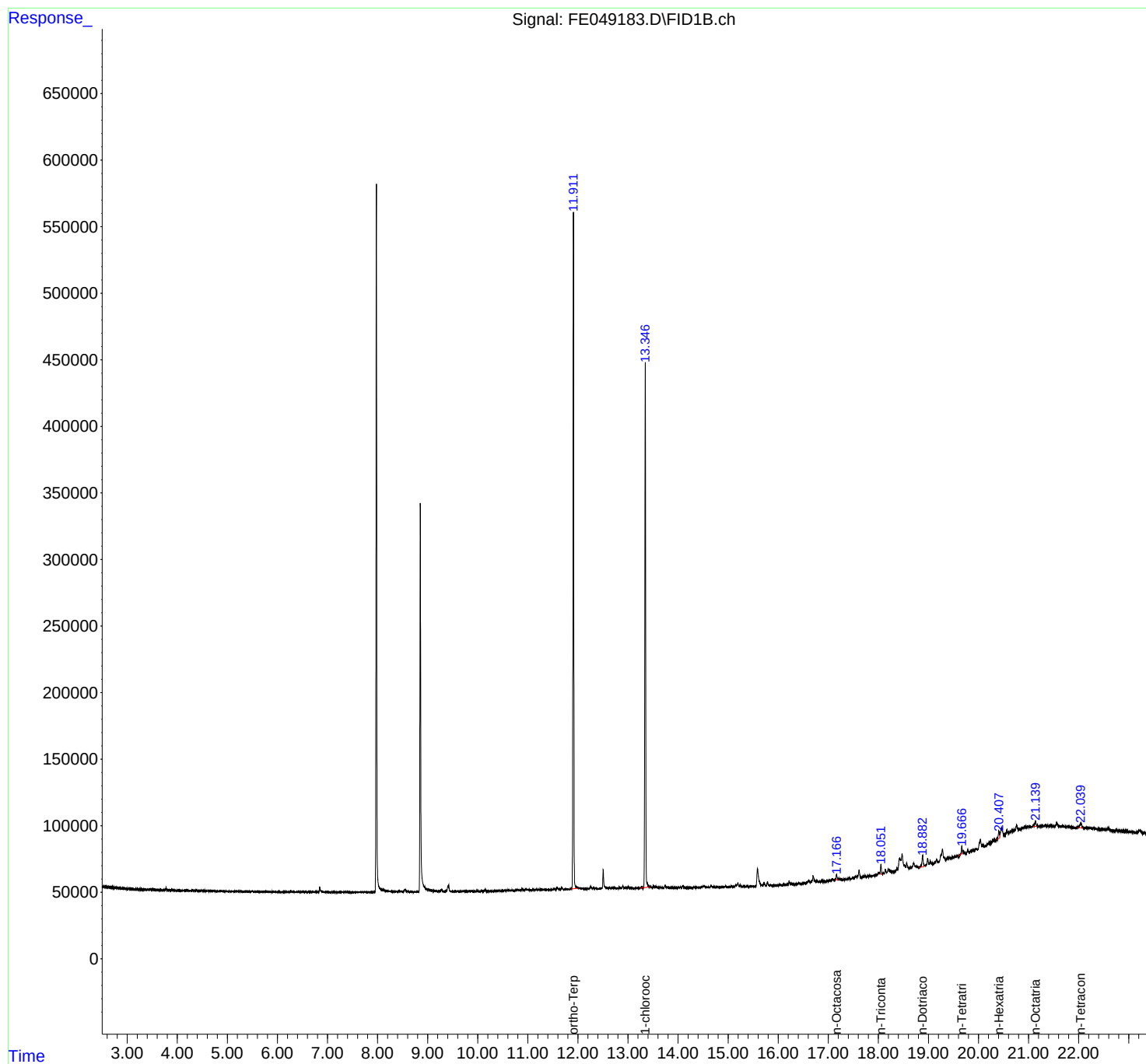
(m)=manual int.

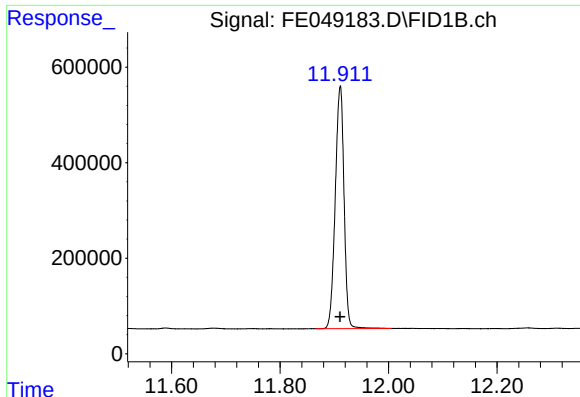
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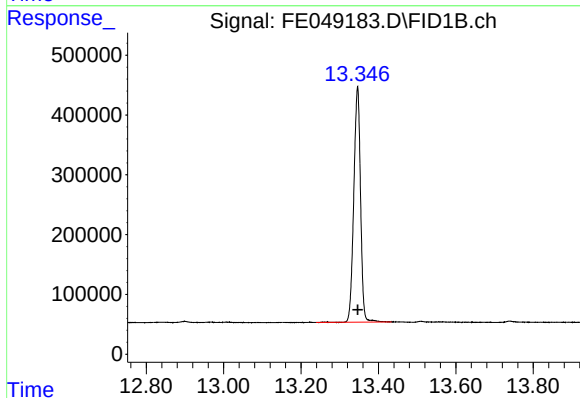




#9 ortho-Terphenyl (SURR)

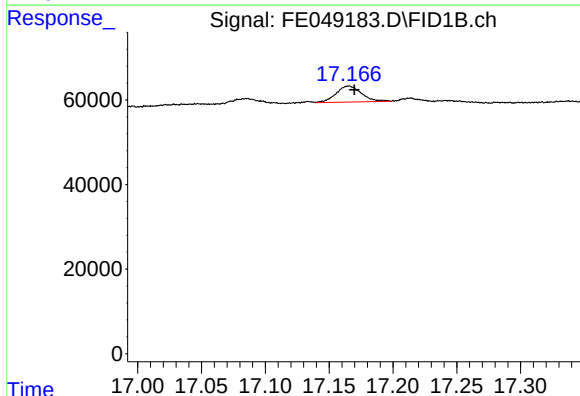
R.T.: 11.911 min
Delta R.T.: 0.000 min
Response: 5713778
Conc: 36.84 ug/ml

Instrument :
FID_E
ClientSampleId :



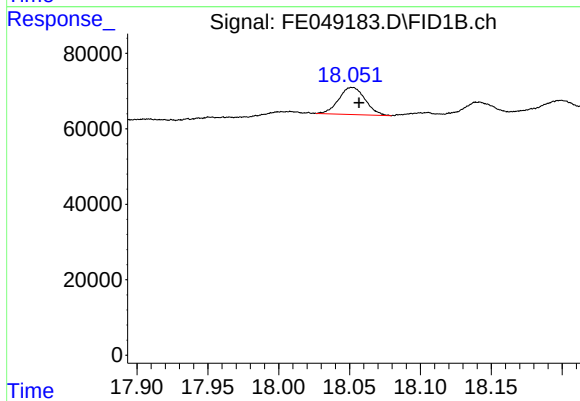
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: 0.000 min
Response: 4761984
Conc: 40.76 ug/ml



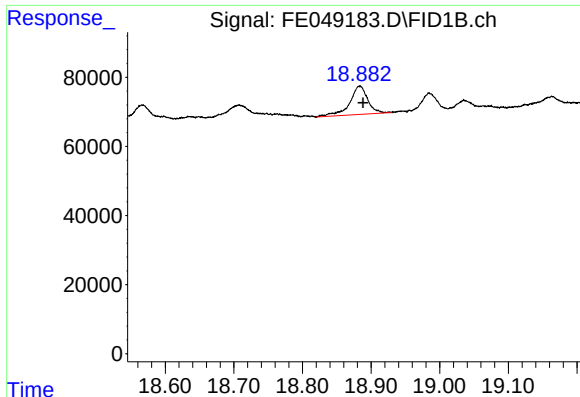
#16 n-Octacosane (C28)

R.T.: 17.166 min
Delta R.T.: -0.004 min
Response: 52897
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

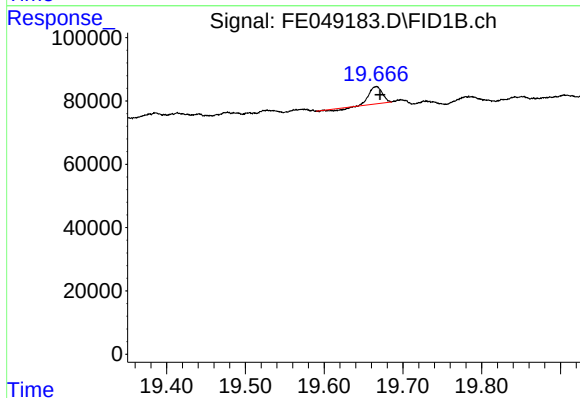
R.T.: 18.052 min
Delta R.T.: -0.005 min
Response: 93608
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

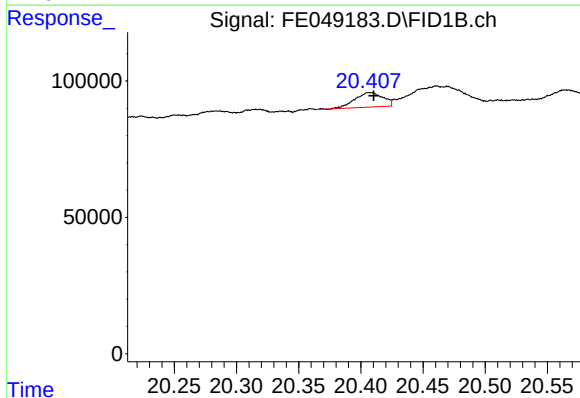
R.T.: 18.883 min
Delta R.T.: -0.005 min
Response: 149937
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



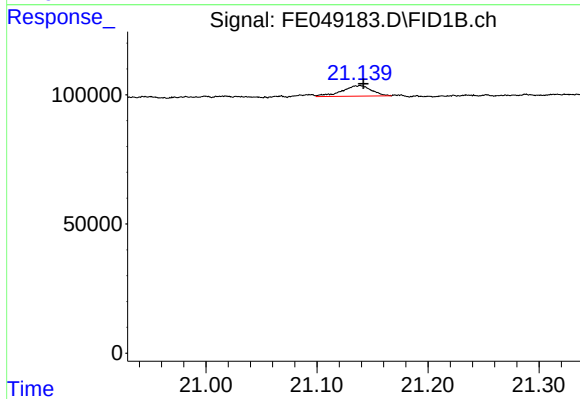
#19 n-Tetratriacontane (C34)

R.T.: 19.667 min
Delta R.T.: -0.004 min
Response: 57206
Conc: 0.39 ug/ml



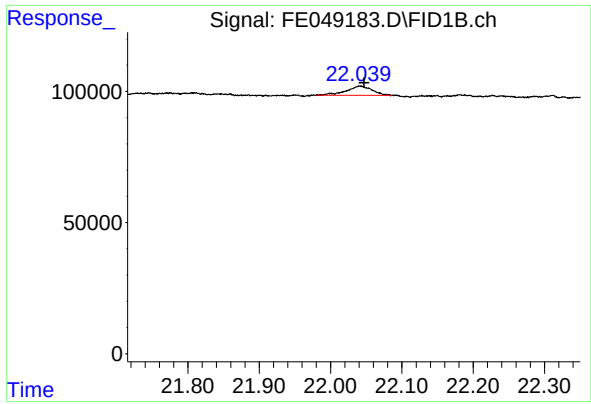
#20 n-Hexatriacontane (C36)

R.T.: 20.407 min
Delta R.T.: -0.004 min
Response: 84167
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.139 min
Delta R.T.: -0.003 min
Response: 76050
Conc: 0.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.042 min
Delta R.T.: -0.005 min
Response: 89923
Conc: 0.60 ug/ml

Instrument :

FID_E

ClientSampleId :