

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
 Data File : FE049716.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2024 22:27
 Operator : YP\AJ
 Sample : P3704-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:32:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.886	4366729	27.003 ug/ml
Spiked Amount 50.000		Recovery =	54.01%
12) S 1-chlorooctadecane (S...	13.320	3268959	26.793 ug/ml
Spiked Amount 50.000		Recovery =	53.59%
Target Compounds			
10) T n-Eicosane (C20)	12.945f	58540	0.392 ug/ml
14) T n-Tetracosane (C24)	15.167	47021	0.323 ug/ml
16) T n-Octacosane (C28)	17.141	36412	0.253 ug/ml
17) T n-Tricontane (C30)	18.028	85664	0.572 ug/ml
19) T n-Tetratriacontane (C34)	19.642	126050	0.825 ug/ml
20) T n-Hexatriacontane (C36)	20.382	58448	0.385 ug/ml
21) T n-Octatriacontane (C38)	21.139	288400	1.837 ug/ml

(f)=RT Delta > 1/2 Window

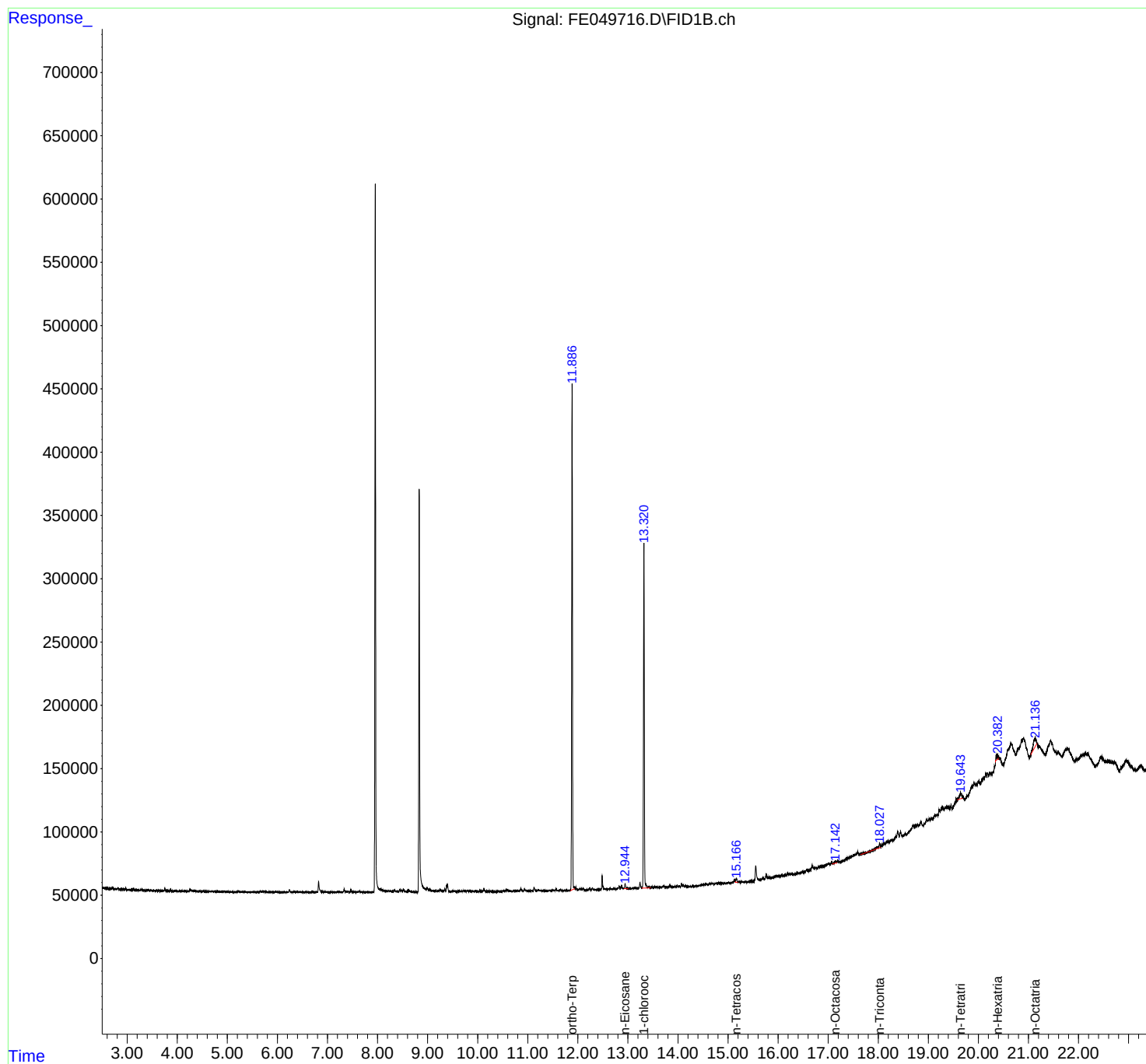
(m)=manual int.

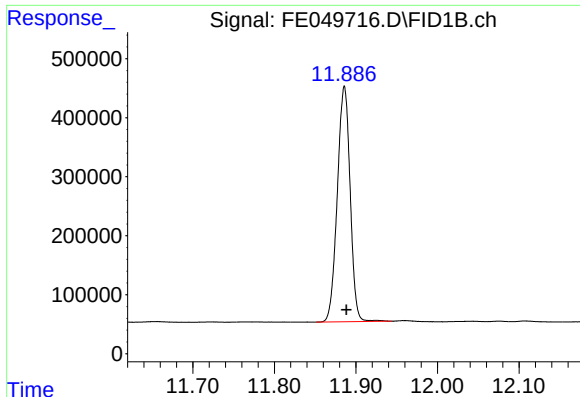
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

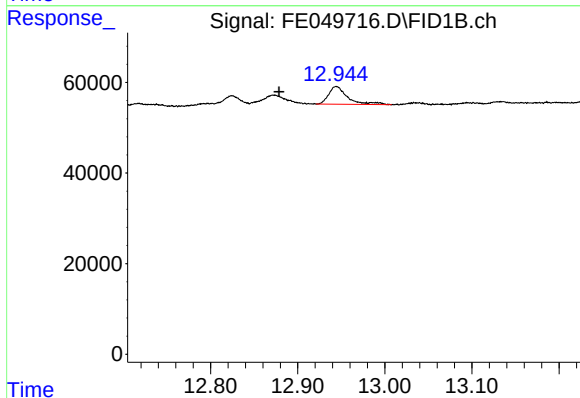




#9 ortho-Terphenyl (SURR)

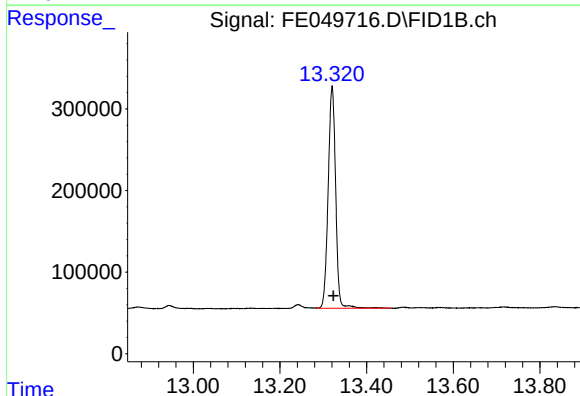
R.T.: 11.886 min
Delta R.T.: -0.003 min
Response: 4366729
Conc: 27.00 ug/ml

Instrument :
FID_E
ClientSampleId :



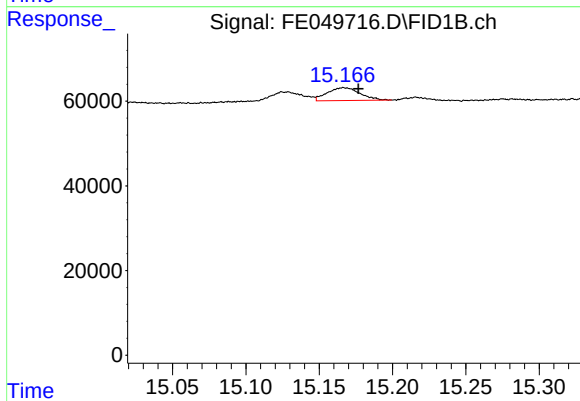
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: 0.066 min
Response: 58540
Conc: 0.39 ug/ml



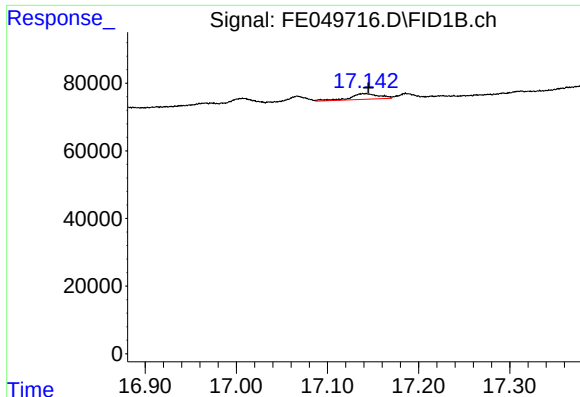
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.003 min
Response: 3268959
Conc: 26.79 ug/ml



#14 n-Tetracosane (C24)

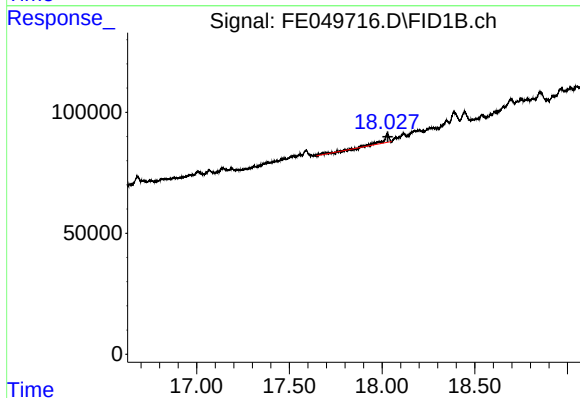
R.T.: 15.167 min
Delta R.T.: -0.010 min
Response: 47021
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

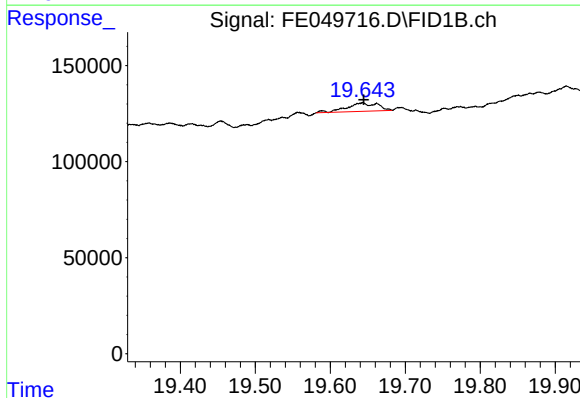
R.T.: 17.141 min
Delta R.T.: -0.004 min
Response: 36412
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



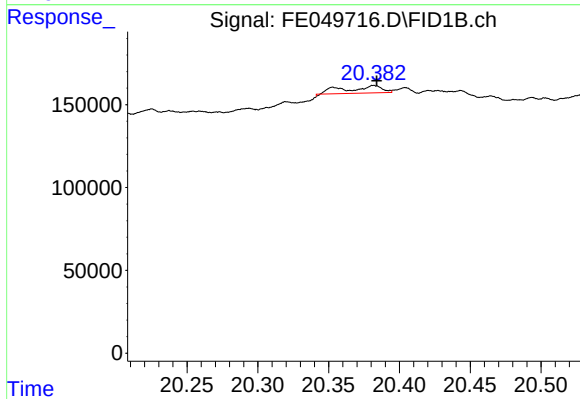
#17 n-Tricontane (C30)

R.T.: 18.028 min
Delta R.T.: -0.003 min
Response: 85664
Conc: 0.57 ug/ml



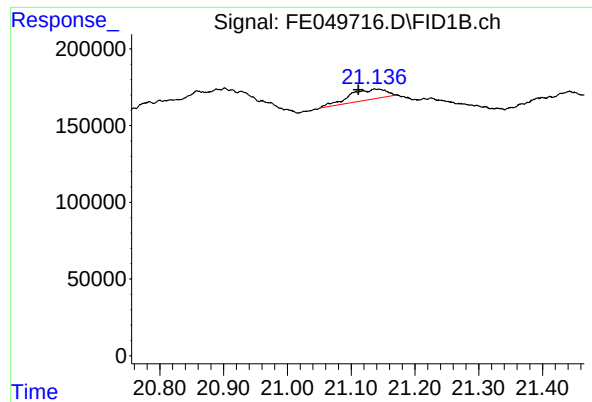
#19 n-Tetratriacontane (C34)

R.T.: 19.642 min
Delta R.T.: -0.002 min
Response: 126050
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.382 min
Delta R.T.: -0.002 min
Response: 58448
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.139 min
Delta R.T.: 0.027 min
Response: 288400
Conc: 1.84 ug/ml

Instrument :

FID_E

ClientSampleId :