

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061324AL\
 Data File : FE048708.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2024 21:11
 Operator : YP\AJ
 Sample : P2864-05D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:21:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.941	5501496	38.312 ug/ml
Spiked Amount 50.000		Recovery =	76.62%
12) S 1-chlorooctadecane (S...	13.375	4459415	40.934 ug/ml
Spiked Amount 50.000		Recovery =	81.87%
Target Compounds			
10) T n-Eicosane (C20)	12.992	142642	1.078 ug/ml
14) T n-Tetracosane (C24)	15.210	93467	0.721 ug/ml
16) T n-Octacosane (C28)	17.199	73563	0.569 ug/ml
17) T n-Tricontane (C30)	18.085	96178	0.718 ug/ml
18) T n-Dotriacontane (C32)	18.914	137648	1.014 ug/ml
19) T n-Tetratriacontane (C34)	19.701	35115	0.257 ug/ml
20) T n-Hexatriacontane (C36)	20.381f	1086	0.008 ug/ml

(f)=RT Delta > 1/2 Window

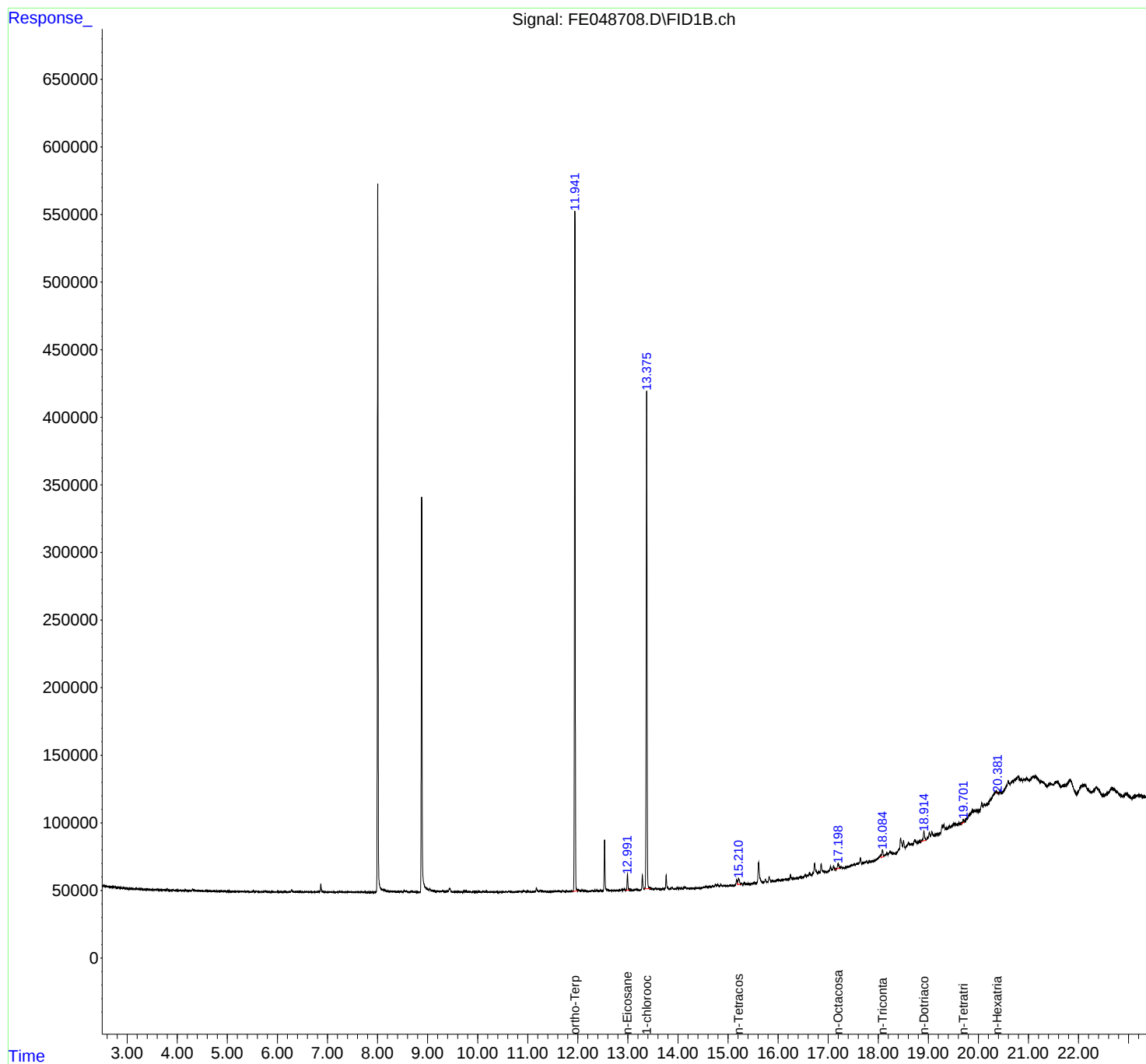
(m)=manual int.

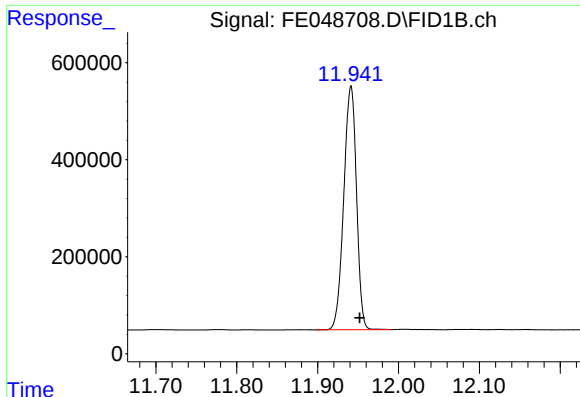
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061324AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

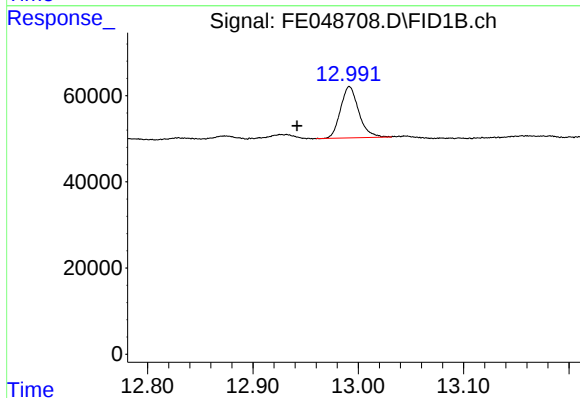




#9 ortho-Terphenyl (SURR)

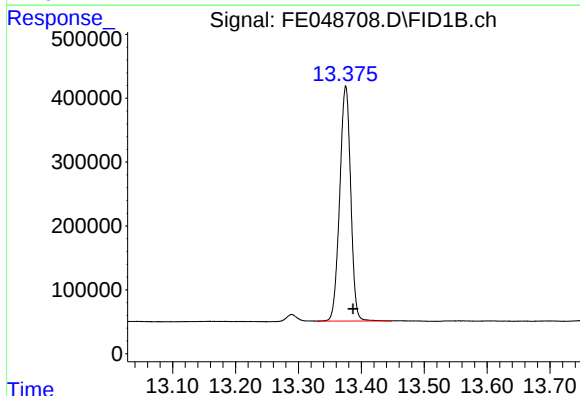
R.T.: 11.941 min
Delta R.T.: -0.011 min
Response: 5501496
Conc: 38.31 ug/ml

Instrument :
FID_E
ClientSampleId :



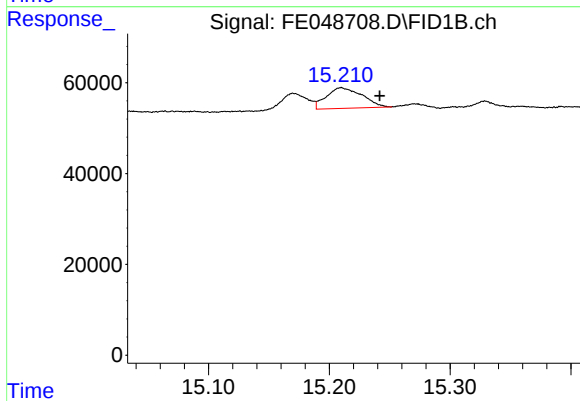
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.050 min
Response: 142642
Conc: 1.08 ug/ml



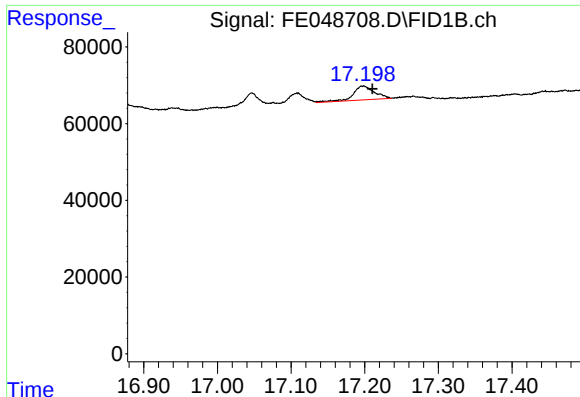
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.012 min
Response: 4459415
Conc: 40.93 ug/ml



#14 n-Tetracosane (C24)

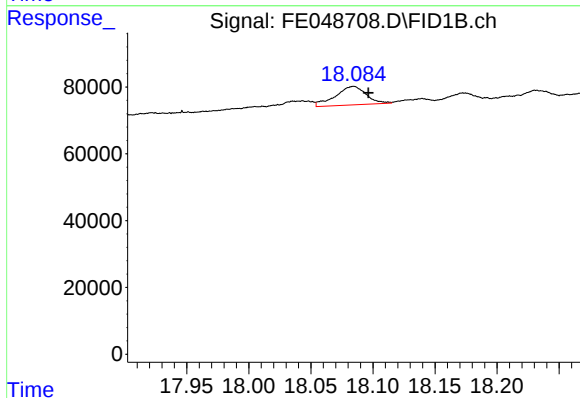
R.T.: 15.210 min
Delta R.T.: -0.032 min
Response: 93467
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

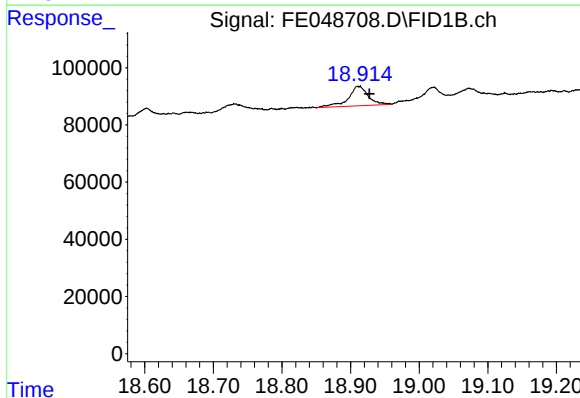
R.T.: 17.199 min
Delta R.T.: -0.011 min
Response: 73563
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



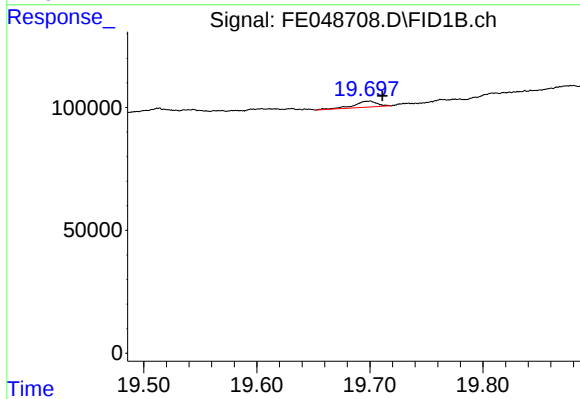
#17 n-Tricontane (C30)

R.T.: 18.085 min
Delta R.T.: -0.012 min
Response: 96178
Conc: 0.72 ug/ml



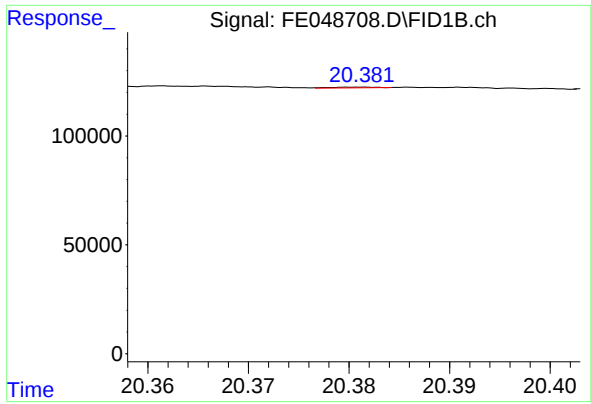
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.014 min
Response: 137648
Conc: 1.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.011 min
Response: 35115
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.381 min
Delta R.T.: -0.069 min
Response: 1086
Conc: 0.01 ug/ml

Instrument :
FID_E
ClientSampleId :