

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048522.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 21:42
 Operator : YP\AJ
 Sample : P2687-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:32:47 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)	11.950	5926405	41.271 ug/ml
Spiked Amount 50.000		Recovery =	82.54%
12) S 1-chlorooctadecane (S...	13.384	4961898	45.546 ug/ml
Spiked Amount 50.000		Recovery =	91.09%
Target Compounds			
10) T n-Eicosane (C20)	12.999f	546362	4.129 ug/ml
14) T n-Tetracosane (C24)	15.217	261133	2.016 ug/ml
16) T n-Octacosane (C28)	17.170	60014	0.464 ug/ml
18) T n-Dotriacontane (C32)	18.914	193912	1.429 ug/ml
19) T n-Tetratriacontane (C34)	19.701	56855	0.416 ug/ml
21) T n-Octatriacontane (C38)	21.173	91121	0.668 ug/ml
22) T n-Tetracontane (C40)	22.095	125578	0.917 ug/ml

(f)=RT Delta > 1/2 Window

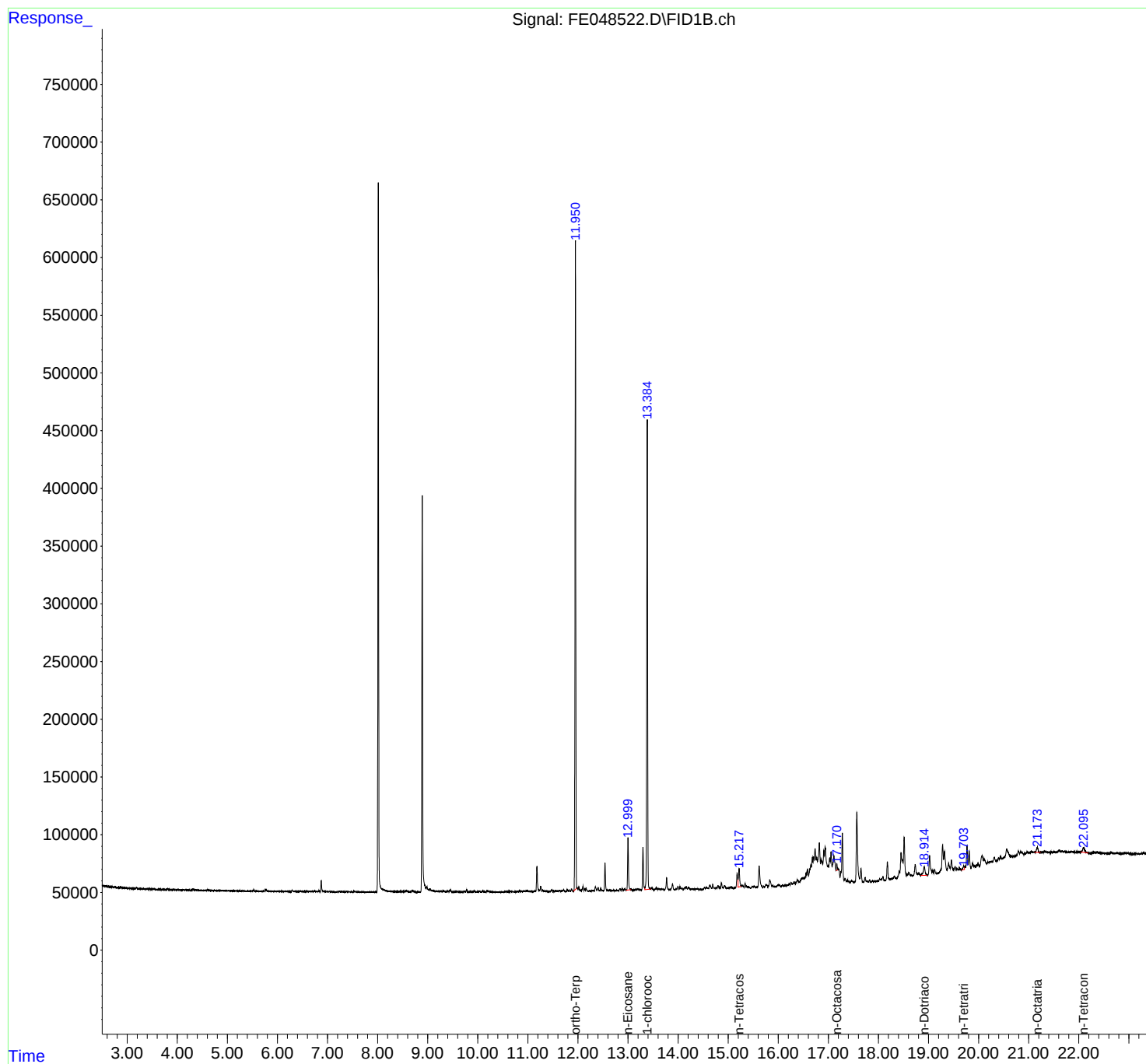
(m)=manual int.

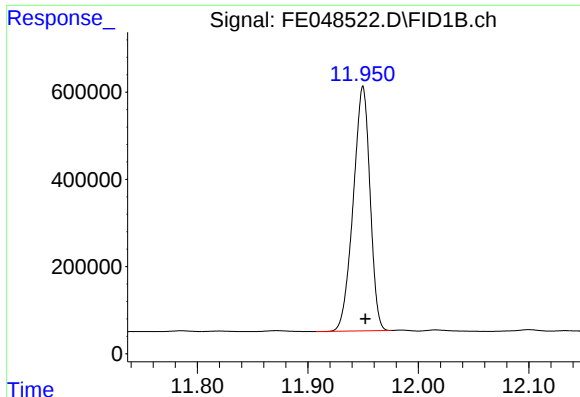
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Signal Info : 20M x 0.18mm x 0.18um

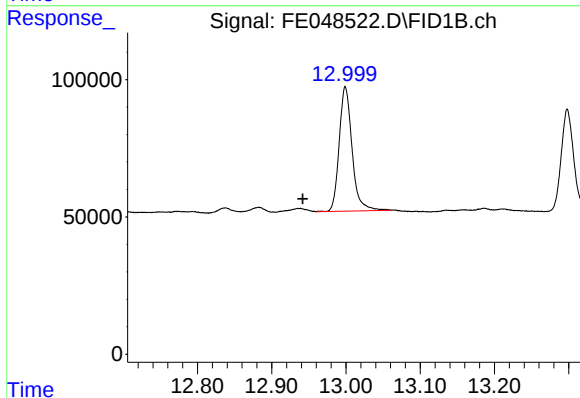




#9 ortho-Terphenyl (SURR)

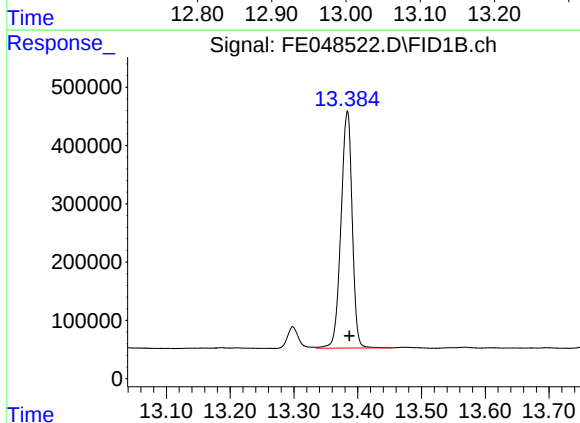
R.T.: 11.950 min
Delta R.T.: -0.002 min
Response: 5926405
Conc: 41.27 ug/ml

Instrument :
FID_E
ClientSampleId :



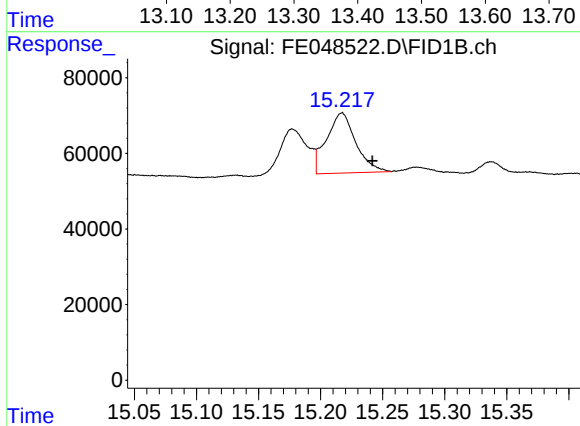
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.057 min
Response: 546362
Conc: 4.13 ug/ml



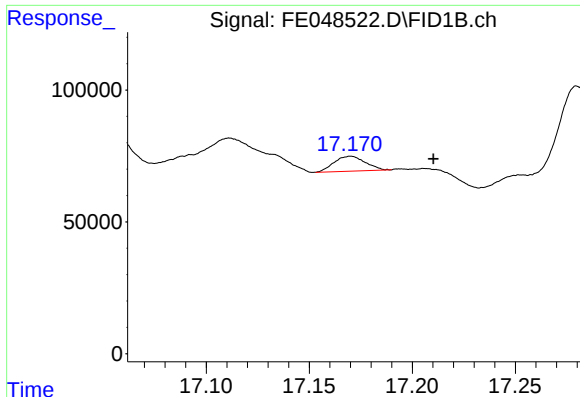
#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: -0.003 min
Response: 4961898
Conc: 45.55 ug/ml



#14 n-Tetracosane (C24)

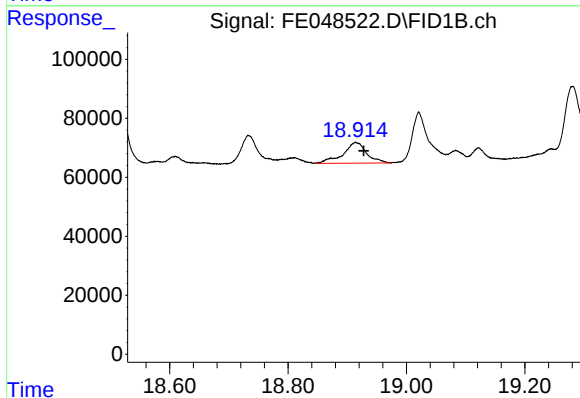
R.T.: 15.217 min
Delta R.T.: -0.024 min
Response: 261133
Conc: 2.02 ug/ml



#16 n-Octacosane (C28)

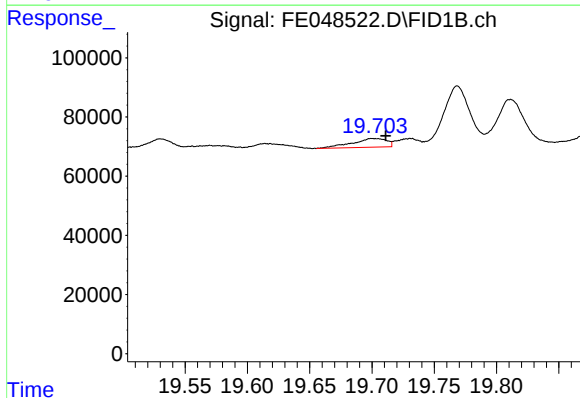
R.T.: 17.170 min
Delta R.T.: -0.040 min
Response: 60014
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



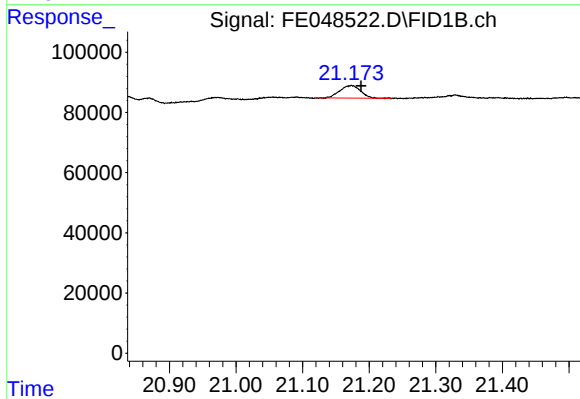
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.014 min
Response: 193912
Conc: 1.43 ug/ml



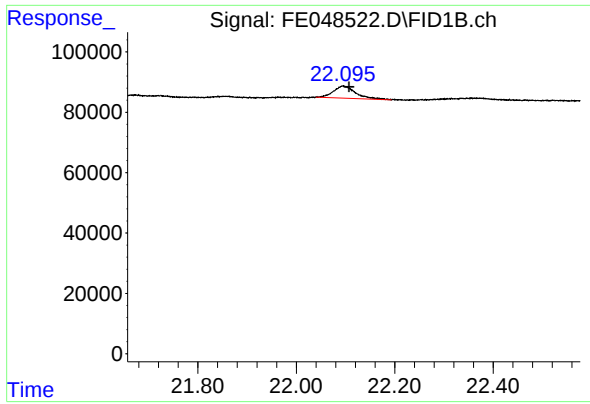
#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.010 min
Response: 56855
Conc: 0.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.173 min
Delta R.T.: -0.014 min
Response: 91121
Conc: 0.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.095 min
Delta R.T.: -0.012 min
Response: 125578
Conc: 0.92 ug/ml

Instrument :

FID_E

ClientSampleId :