

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071524AL\
 Data File : FE049119.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jul 2024 11:29
 Operator : YP\AJ
 Sample : P3211-02DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 15 12:18:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.925	870893	5.208 ug/ml
Spiked Amount 50.000		Recovery =	10.42%
12) S 1-chlorooctadecane (S...	13.360	861718	6.701 ug/ml
Spiked Amount 50.000		Recovery =	13.40%
Target Compounds			
10) T n-Eicosane (C20)	12.868f	45091	0.291 ug/ml
14) T n-Tetracosane (C24)	15.206	251080	1.671 ug/ml
16) T n-Octacosane (C28)	17.208	89398	0.620 ug/ml
17) T n-Tricontane (C30)	18.075	102939	0.704 ug/ml
18) T n-Dotriacontane (C32)	18.906	119033	0.833 ug/ml
19) T n-Tetratriacontane (C34)	19.687	147445	1.066 ug/ml
21) T n-Octatriacontane (C38)	21.161	67029	0.523 ug/ml

(f)=RT Delta > 1/2 Window

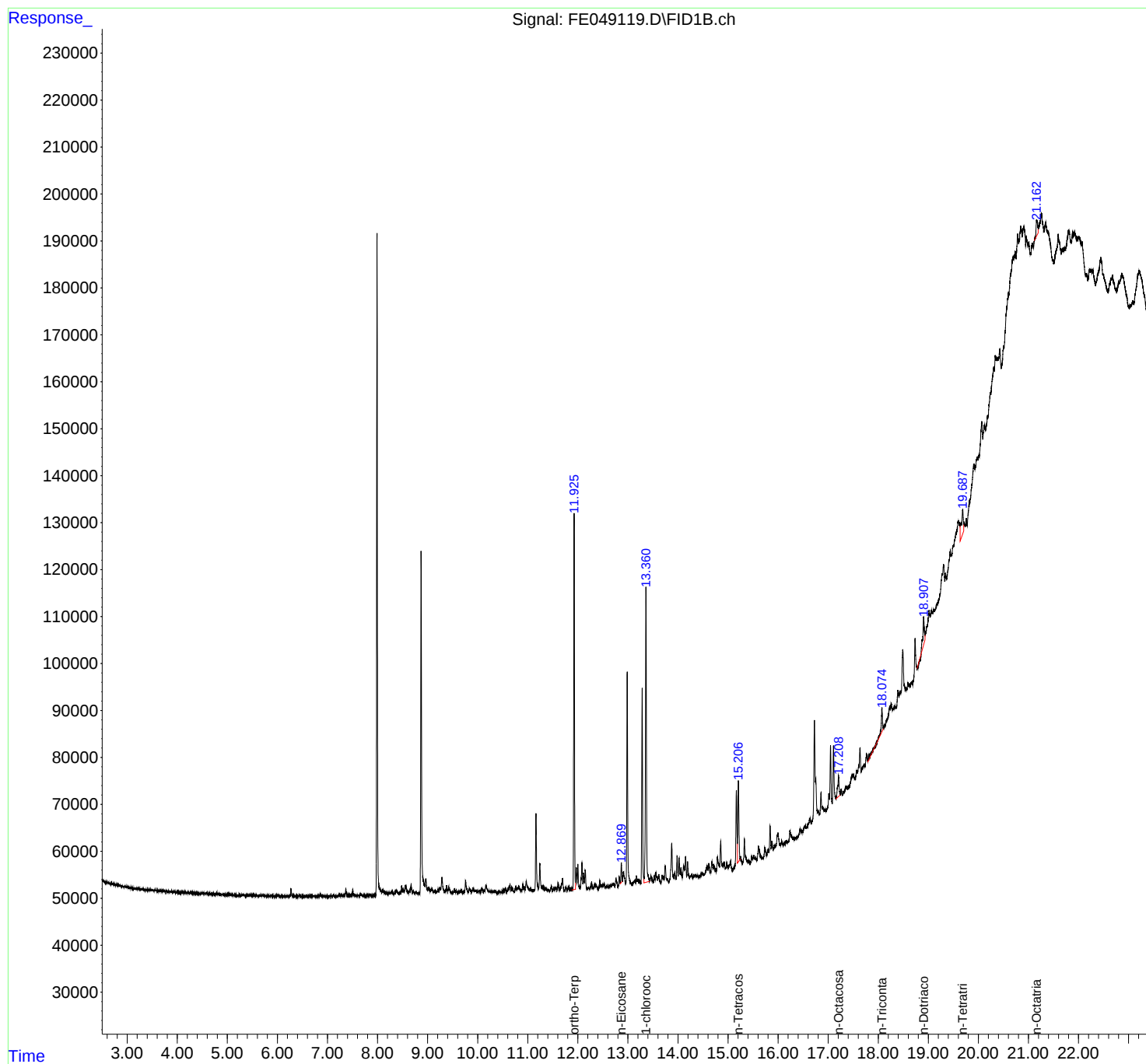
(m)=manual int.

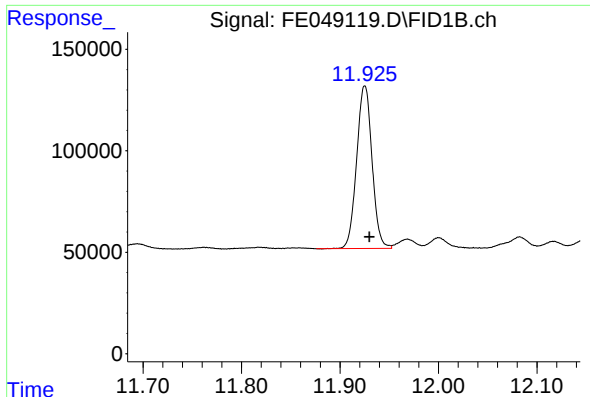
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

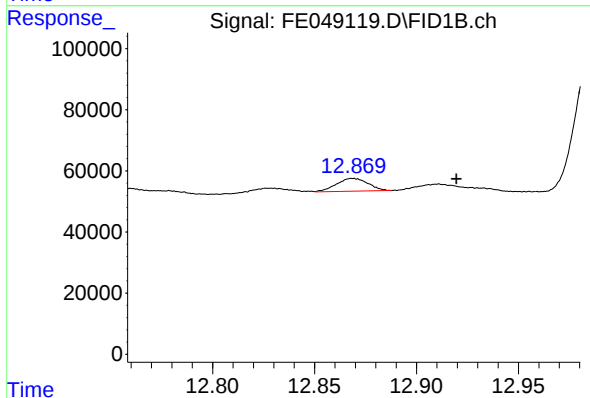




#9 ortho-Terphenyl (SURR)

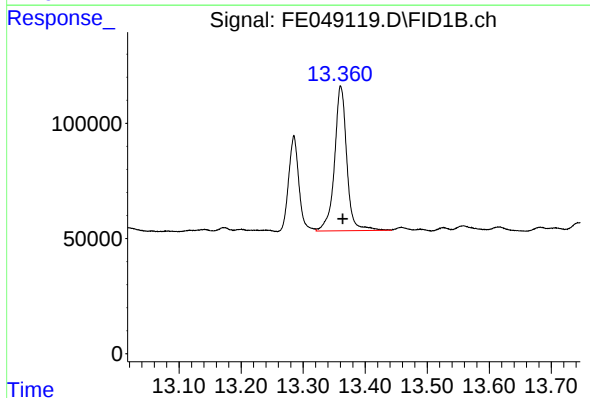
R.T.: 11.925 min
Delta R.T.: -0.005 min
Response: 870893
Conc: 5.21 ug/ml

Instrument :
FID_E
ClientSampleId :



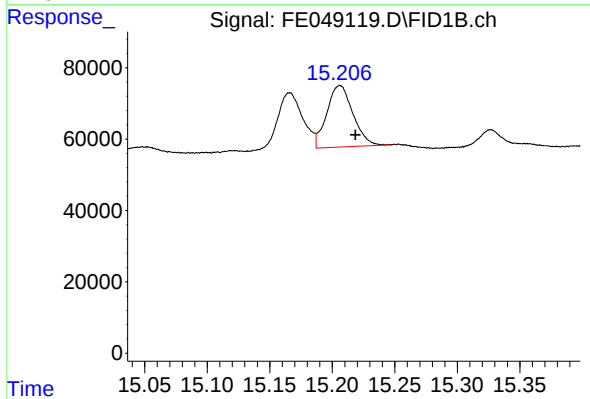
#10 n-Eicosane (C20)

R.T.: 12.868 min
Delta R.T.: -0.051 min
Response: 45091
Conc: 0.29 ug/ml



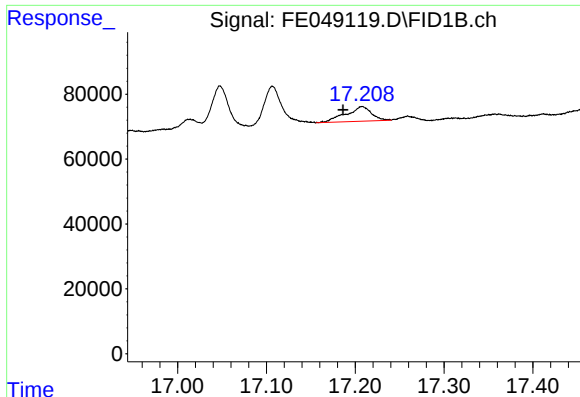
#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.003 min
Response: 861718
Conc: 6.70 ug/ml



#14 n-Tetracosane (C24)

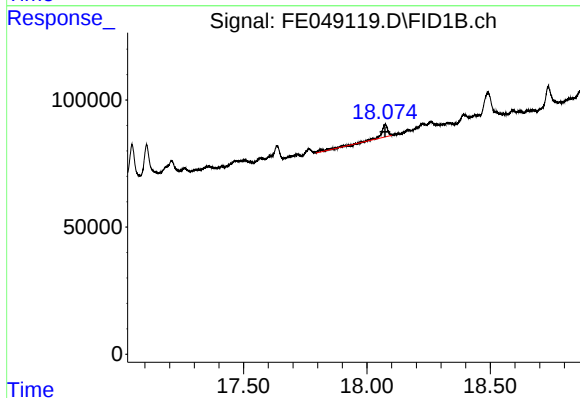
R.T.: 15.206 min
Delta R.T.: -0.012 min
Response: 251080
Conc: 1.67 ug/ml



#16 n-Octacosane (C28)

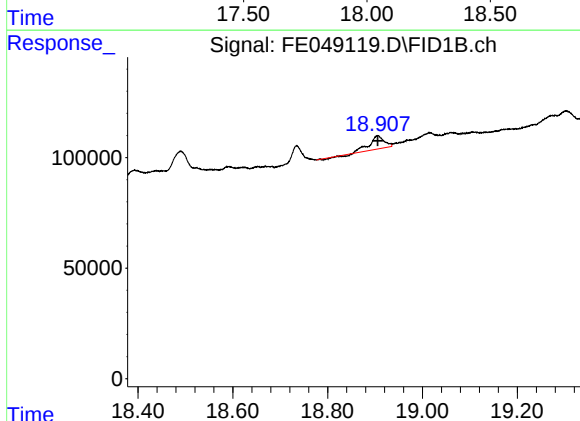
R.T.: 17.208 min
Delta R.T.: 0.021 min
Response: 89398
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



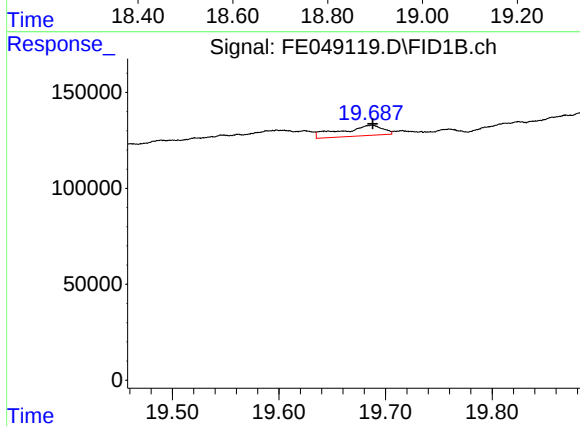
#17 n-Tricontane (C30)

R.T.: 18.075 min
Delta R.T.: 0.001 min
Response: 102939
Conc: 0.70 ug/ml



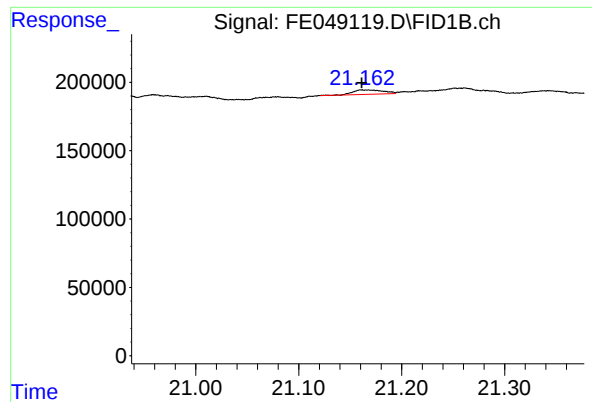
#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: 0.000 min
Response: 119033
Conc: 0.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.687 min
Delta R.T.: 0.000 min
Response: 147445
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.161 min
Delta R.T.: 0.000 min
Response: 67029
Conc: 0.52 ug/ml

Instrument :

FID_E

ClientSampleId :