

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048471.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 09:50
 Operator : YP\AJ
 Sample : P2655-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 02:34:24 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)	11.949	883350	6.152 ug/ml
Spiked Amount 50.000		Recovery =	12.30%
12) S 1-chlorooctadecane (S...	13.385	871684	8.001 ug/ml
Spiked Amount 50.000		Recovery =	16.00%
Target Compounds			
10) T n-Eicosane (C20)	12.889f	52541	0.397 ug/ml
13) T n-Docosane (C22)	14.168	97709	0.758 ug/ml
14) T n-Tetracosane (C24)	15.222	434611	3.355 ug/ml
16) T n-Octacosane (C28)	17.218	70312	0.544 ug/ml
17) T n-Tricontane (C30)	18.095	76537	0.571 ug/ml
18) T n-Dotriacontane (C32)	18.923	78379	0.577 ug/ml
19) T n-Tetratriacontane (C34)	19.708	67802	0.496 ug/ml

(f)=RT Delta > 1/2 Window

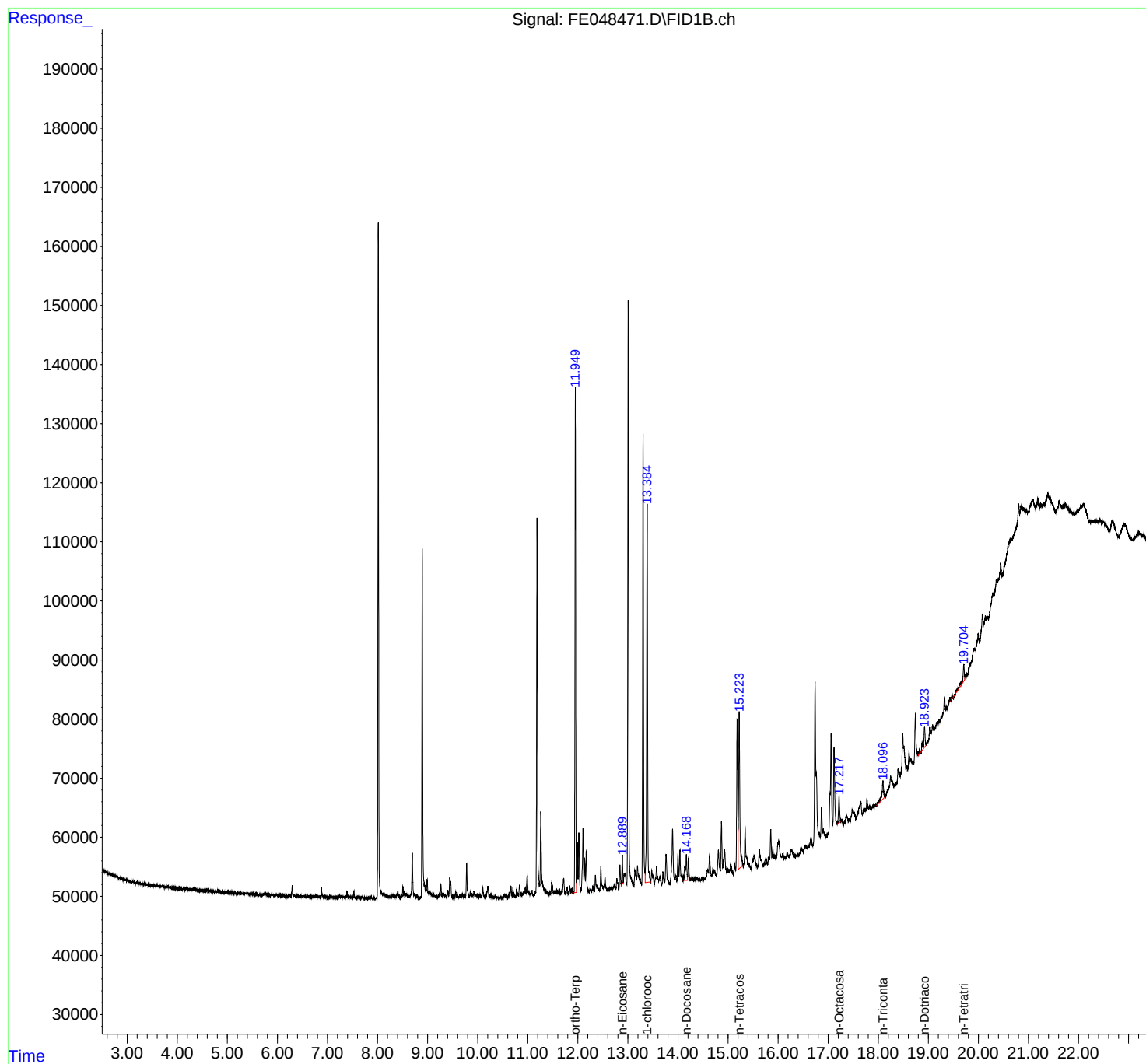
(m)=manual int.

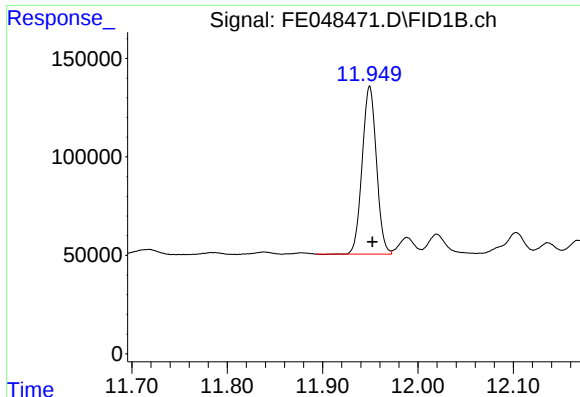
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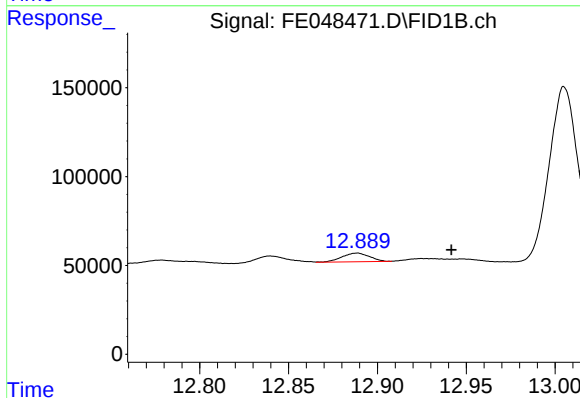




#9 ortho-Terphenyl (SURR)

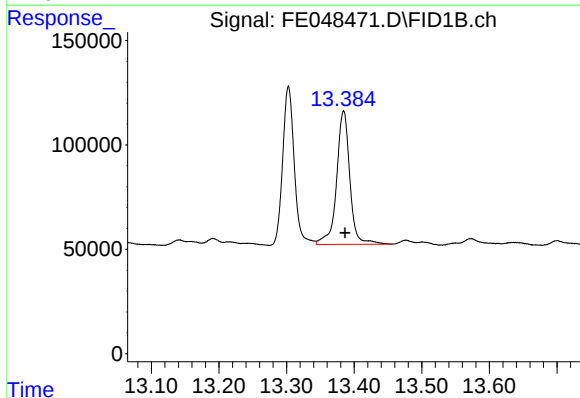
R.T.: 11.949 min
Delta R.T.: -0.003 min
Response: 883350
Conc: 6.15 ug/ml

Instrument :
FID_E
ClientSampleId :



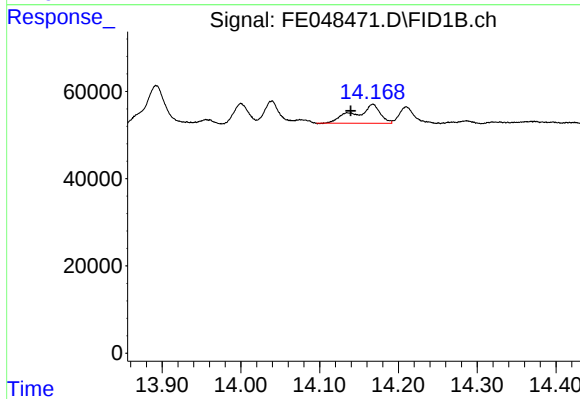
#10 n-Eicosane (C20)

R.T.: 12.889 min
Delta R.T.: -0.053 min
Response: 52541
Conc: 0.40 ug/ml



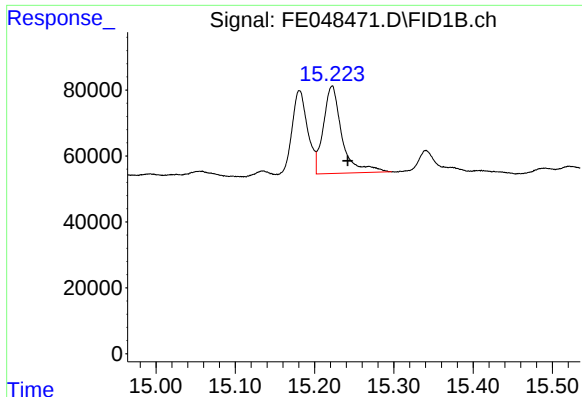
#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: -0.002 min
Response: 871684
Conc: 8.00 ug/ml



#13 n-Docosane (C22)

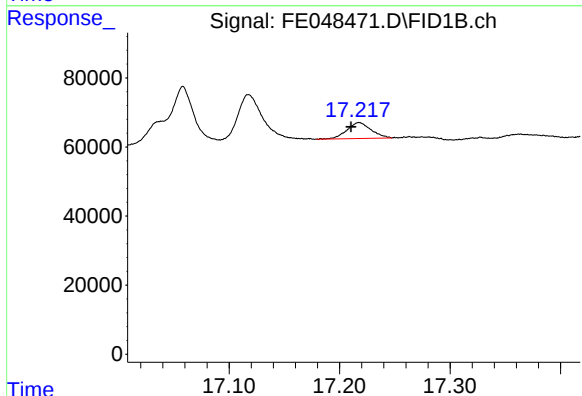
R.T.: 14.168 min
Delta R.T.: 0.028 min
Response: 97709
Conc: 0.76 ug/ml



#14 n-Tetracosane (C24)

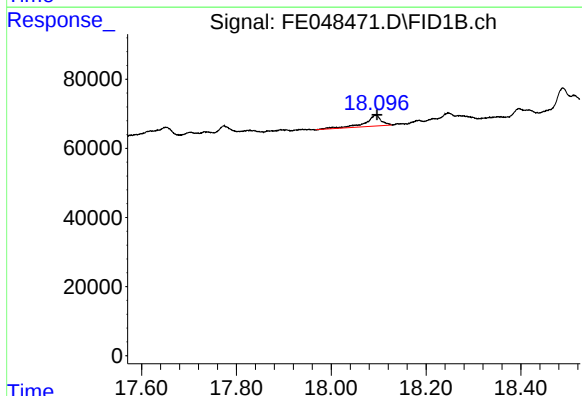
R.T.: 15.222 min
Delta R.T.: -0.019 min
Response: 434611
Conc: 3.35 ug/ml

Instrument :
FID_E
ClientSampleId :



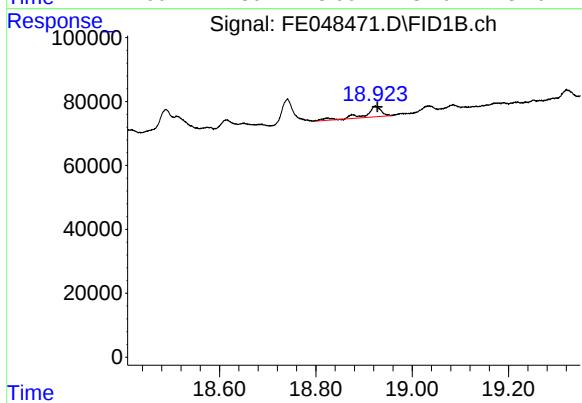
#16 n-Octacosane (C28)

R.T.: 17.218 min
Delta R.T.: 0.007 min
Response: 70312
Conc: 0.54 ug/ml



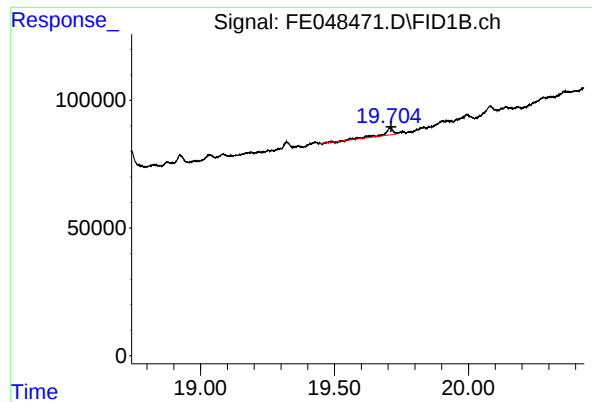
#17 n-Tricontane (C30)

R.T.: 18.095 min
Delta R.T.: -0.002 min
Response: 76537
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.923 min
Delta R.T.: -0.004 min
Response: 78379
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: -0.004 min
Response: 67802
Conc: 0.50 ug/ml

Instrument :

FID_E

ClientSampleId :