

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048760.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 09:39
 Operator : YP\AJ
 Sample : P2880-02DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 01:21:03 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)	11.936	2426202	16.896 ug/ml
Spiked Amount 50.000		Recovery =	33.79%
12) S 1-chlorooctadecane (S...	13.371	2011430	18.463 ug/ml
Spiked Amount 50.000		Recovery =	36.93%
Target Compounds			
10) T n-Eicosane (C20)	12.923	66281	0.501 ug/ml
11) T n-Heneicosane (C21)	13.535	37910	0.293 ug/ml
14) T n-Tetracosane (C24)	15.209	113924	0.879 ug/ml
17) T n-Tricontane (C30)	18.078	67139	0.501 ug/ml
18) T n-Dotriacontane (C32)	18.910	122691	0.904 ug/ml
19) T n-Tetratriacontane (C34)	19.696	55576	0.406 ug/ml
20) T n-Hexatriacontane (C36)	20.497	77791	0.572 ug/ml

(f)=RT Delta > 1/2 Window

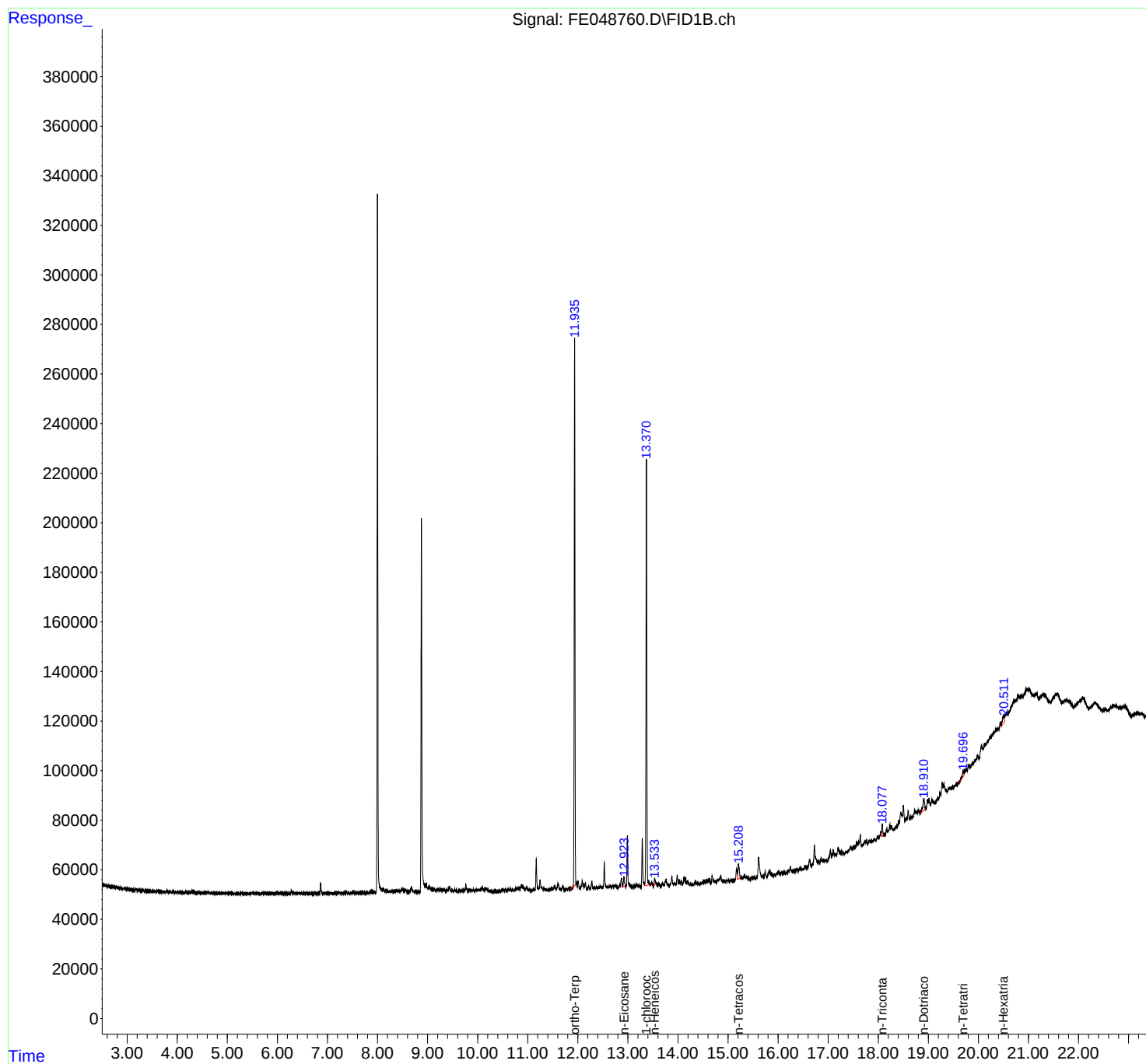
(m)=manual int.

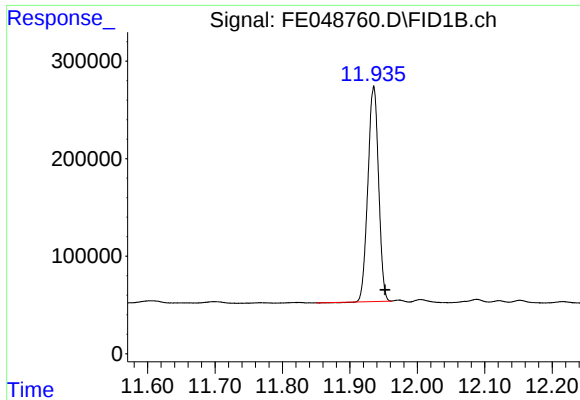
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

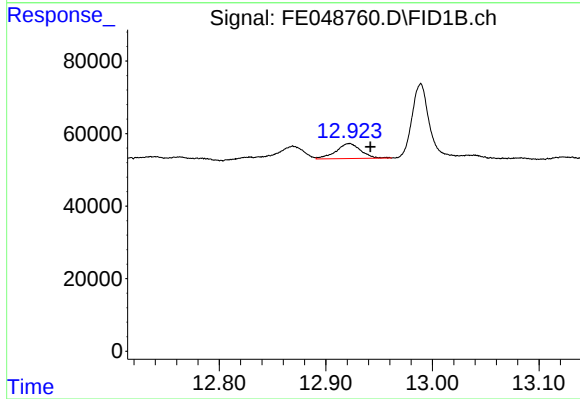




#9 ortho-Terphenyl (SURR)

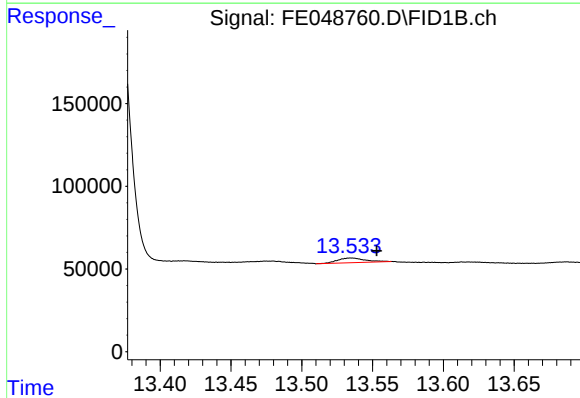
R.T.: 11.936 min
Delta R.T.: -0.016 min
Response: 2426202
Conc: 16.90 ug/ml

Instrument :
FID_E
ClientSampleId :



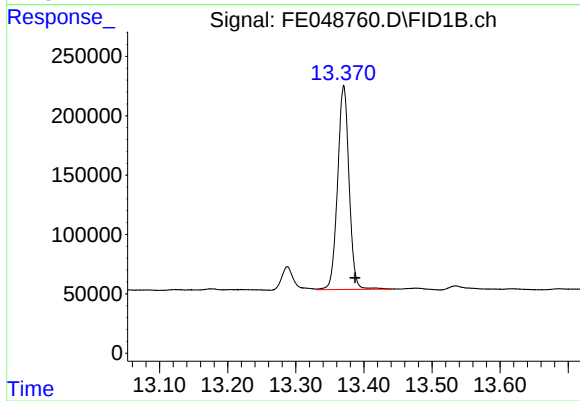
#10 n-Eicosane (C20)

R.T.: 12.923 min
Delta R.T.: -0.019 min
Response: 66281
Conc: 0.50 ug/ml



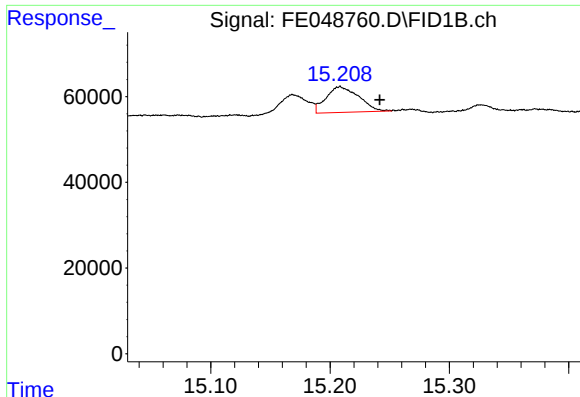
#11 n-Heneicosane (C21)

R.T.: 13.535 min
Delta R.T.: -0.018 min
Response: 37910
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

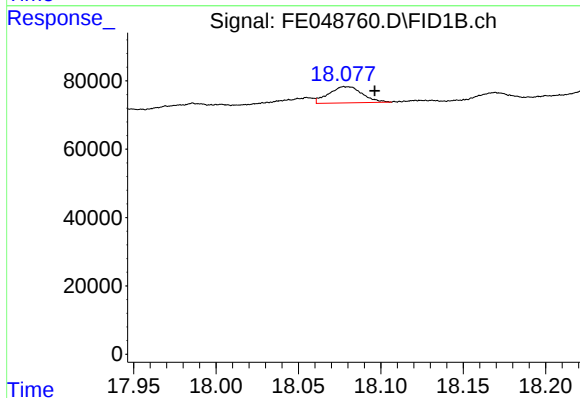
R.T.: 13.371 min
Delta R.T.: -0.016 min
Response: 2011430
Conc: 18.46 ug/ml



#14 n-Tetracosane (C24)

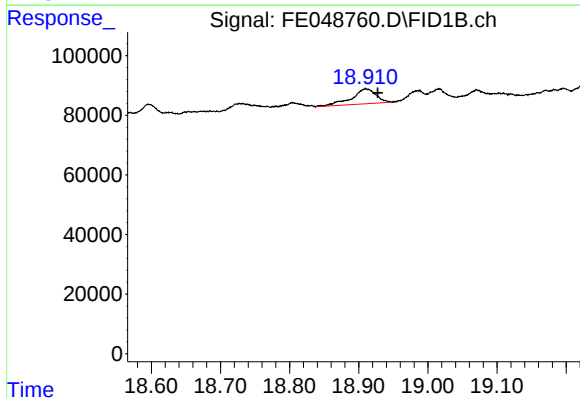
R.T.: 15.209 min
Delta R.T.: -0.033 min
Response: 113924
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



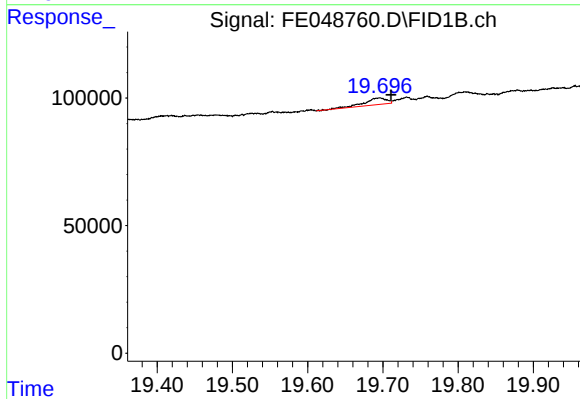
#17 n-Tricontane (C30)

R.T.: 18.078 min
Delta R.T.: -0.019 min
Response: 67139
Conc: 0.50 ug/ml



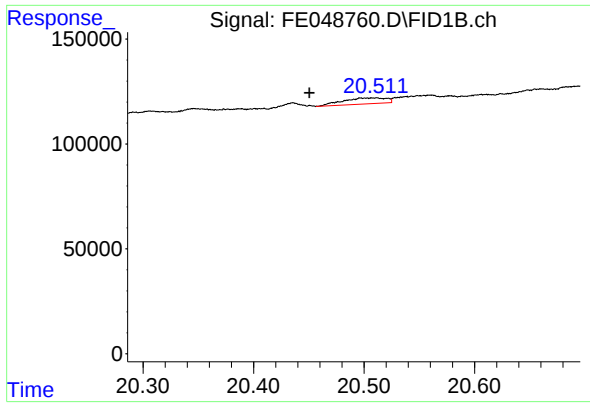
#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: -0.017 min
Response: 122691
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.696 min
Delta R.T.: -0.015 min
Response: 55576
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.497 min
Delta R.T.: 0.046 min
Response: 77791
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :