

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062724AL\
 Data File : FE048910.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2024 10:53
 Operator : YP\AJ
 Sample : P3064-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:26:11 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)	11.936	1074206	6.424 ug/ml
Spiked Amount 50.000		Recovery =	12.85%
12) S 1-chlorooctadecane (S...	13.372	904705	7.036 ug/ml
Spiked Amount 50.000		Recovery =	14.07%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.279	134139	0.845 ug/ml
7) T n-Hexadecane (C16)	10.167	8989	0.057 ug/ml
11) T n-Heneicosane (C21)	13.494	19115	0.126 ug/ml
17) T n-Tricontane (C30)	18.085	61622	0.421 ug/ml
18) T n-Dotriacontane (C32)	18.914	171541	1.200 ug/ml
20) T n-Hexatriacontane (C36)	20.445	62831	0.483 ug/ml
21) T n-Octatriacontane (C38)	21.189	3160	0.025 ug/ml

(f)=RT Delta > 1/2 Window

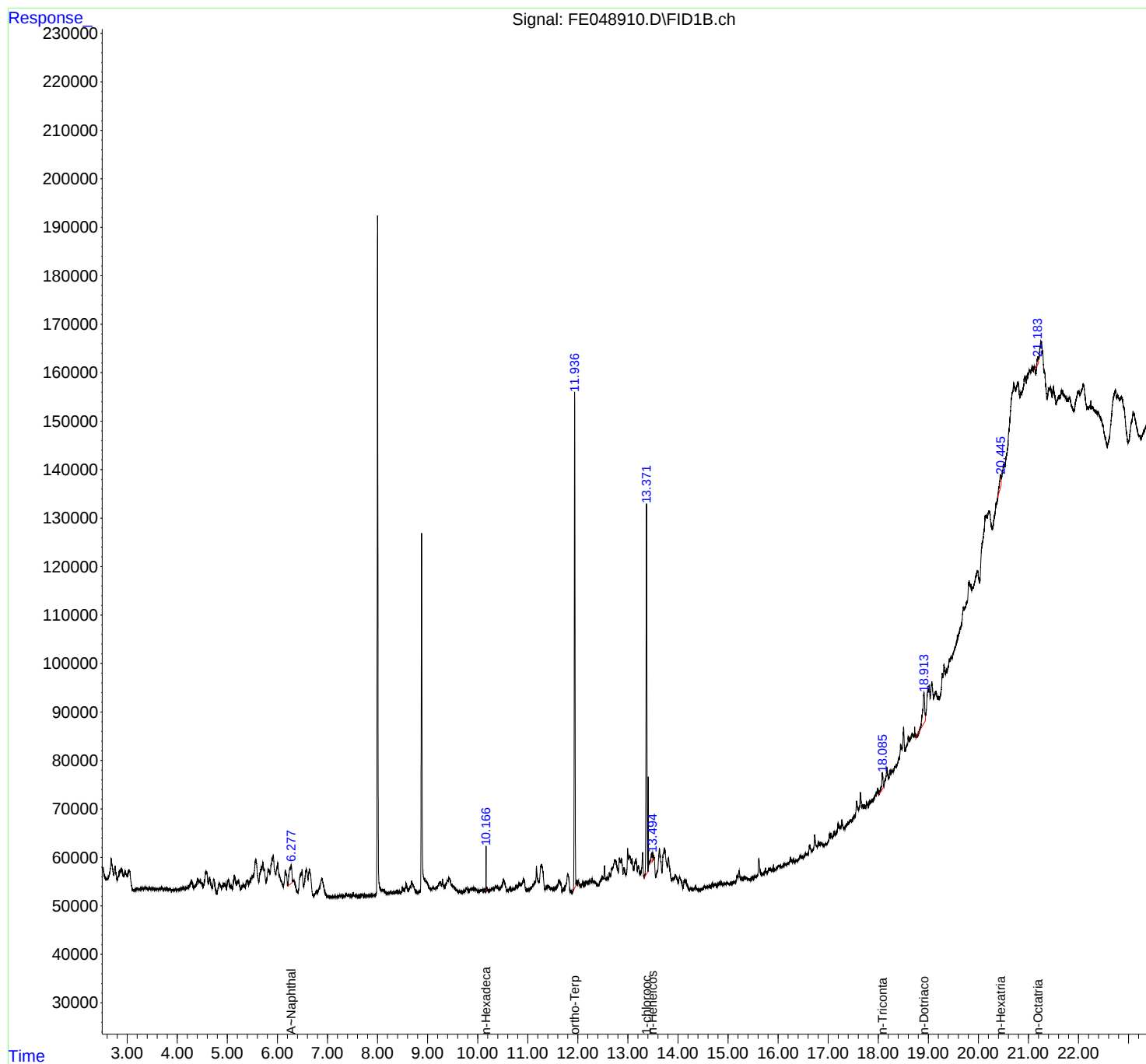
(m)=manual int.

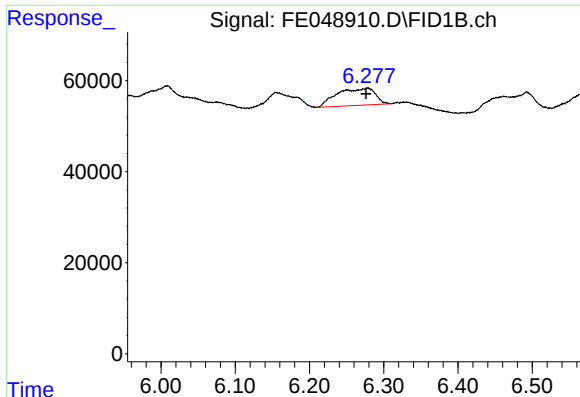
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062724AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

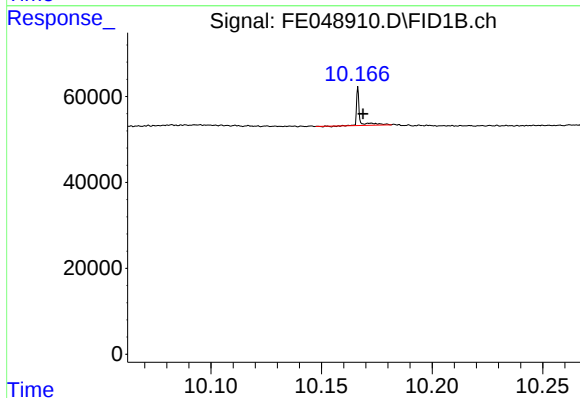




#3 A~Naphthalene (C11.7)

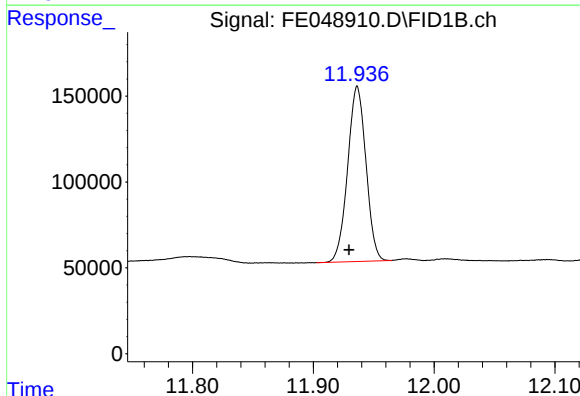
R.T.: 6.279 min
Delta R.T.: 0.003 min
Response: 134139
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



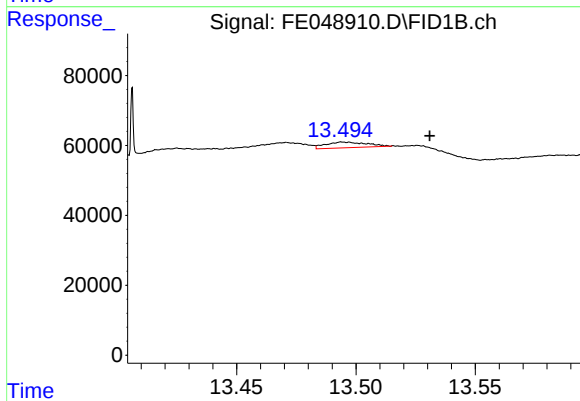
#7 n-Hexadecane (C16)

R.T.: 10.167 min
Delta R.T.: -0.002 min
Response: 8989
Conc: 0.06 ug/ml



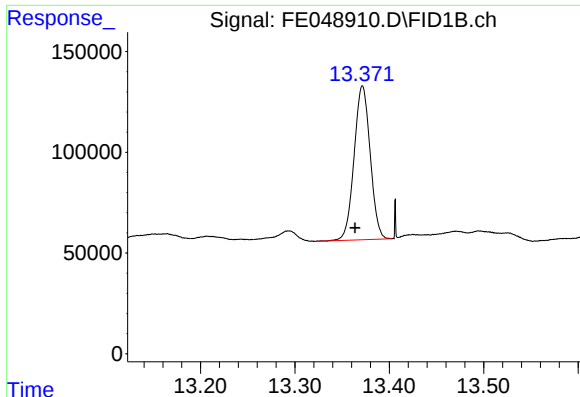
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: 0.007 min
Response: 1074206
Conc: 6.42 ug/ml



#11 n-Heneicosane (C21)

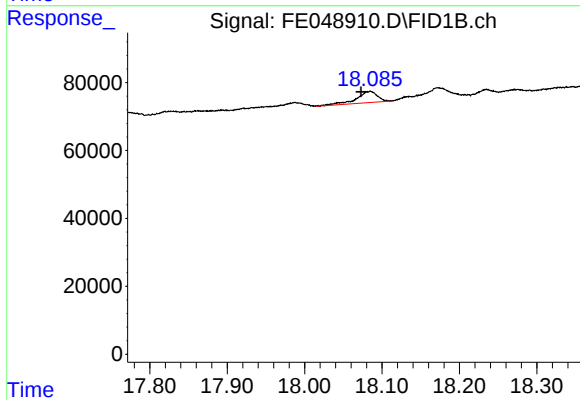
R.T.: 13.494 min
Delta R.T.: -0.037 min
Response: 19115
Conc: 0.13 ug/ml



#12 1-chlorooctadecane (SURR)

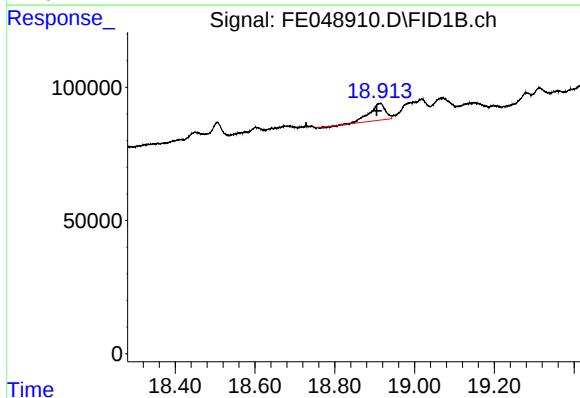
R.T.: 13.372 min
Delta R.T.: 0.008 min
Response: 904705
Conc: 7.04 ug/ml

Instrument :
FID_E
ClientSampleId :



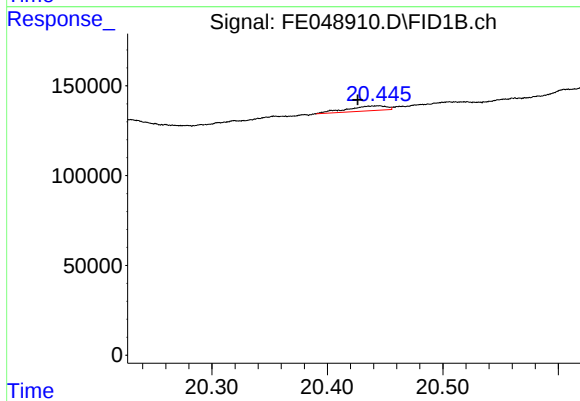
#17 n-Tricontane (C30)

R.T.: 18.085 min
Delta R.T.: 0.012 min
Response: 61622
Conc: 0.42 ug/ml



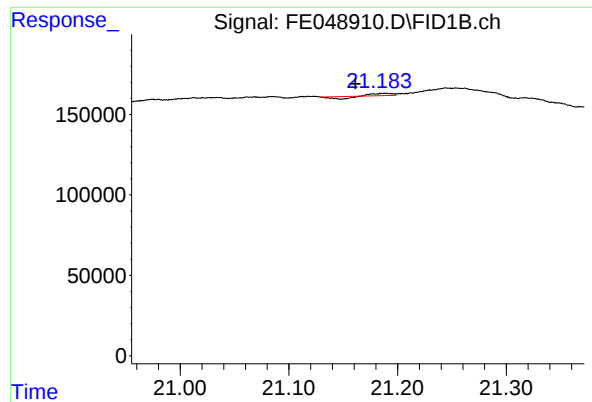
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: 0.009 min
Response: 171541
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.445 min
Delta R.T.: 0.018 min
Response: 62831
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.189 min
Delta R.T.: 0.027 min
Response: 3160
Conc: 0.02 ug/ml

Instrument :

FID_E

ClientSampleId :