

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011024AL\
 Data File : FE046143.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jan 2024 12:31
 Operator : YP\AJ
 Sample : P1069-01DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 01:13:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 2023
 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)	11.836	966155	5.317 ug/ml
Spiked Amount 50.000		Recovery =	10.63%
12) S 1-chlorooctadecane (S...	13.282	699737	5.237 ug/ml
Spiked Amount 50.000		Recovery =	10.47%
Target Compounds			
15) T n-Hexacosane (C26)	16.166	9139	0.064 ug/ml
16) T n-Octacosane (C28)	17.125	43447	0.303 ug/ml
17) T n-Tricontane (C30)	18.013	173940	1.170 ug/ml
18) T n-Dotriacontane (C32)	18.851	83213	0.556 ug/ml
19) T n-Tetratriacontane (C34)	19.648	102062	0.712 ug/ml
20) T n-Hexatriacontane (C36)	20.383	26545	0.182 ug/ml
21) T n-Octatriacontane (C38)	21.117	9524	0.065 ug/ml

(f)=RT Delta > 1/2 Window

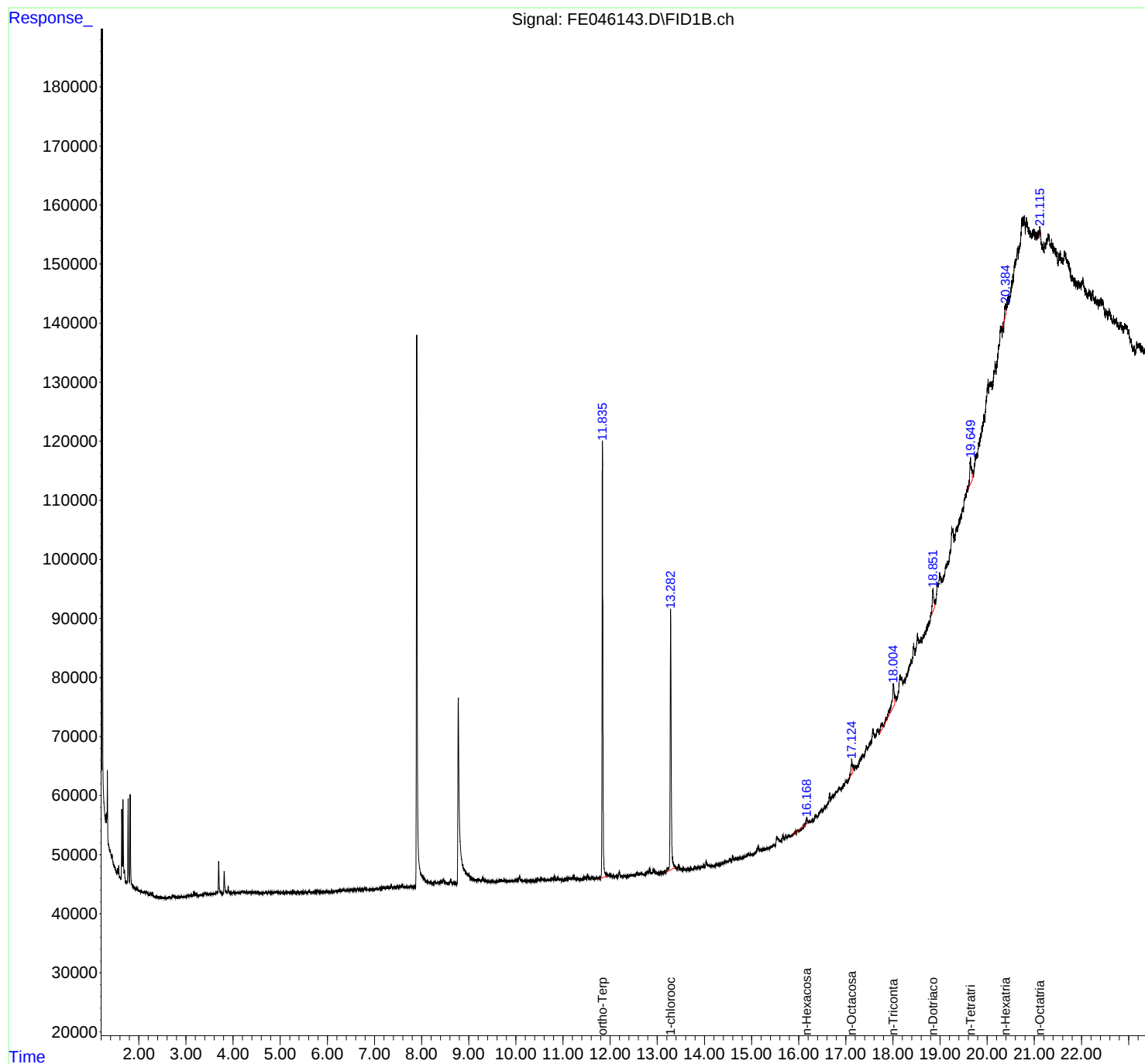
(m)=manual int.

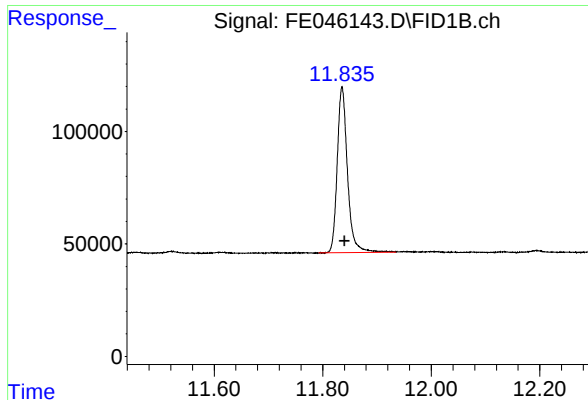
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Signal Info : 20M x 0.18mm x 0.18um

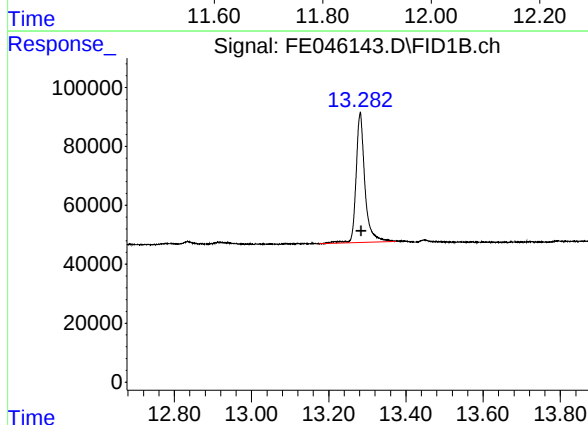




#9 ortho-Terphenyl (SURR)

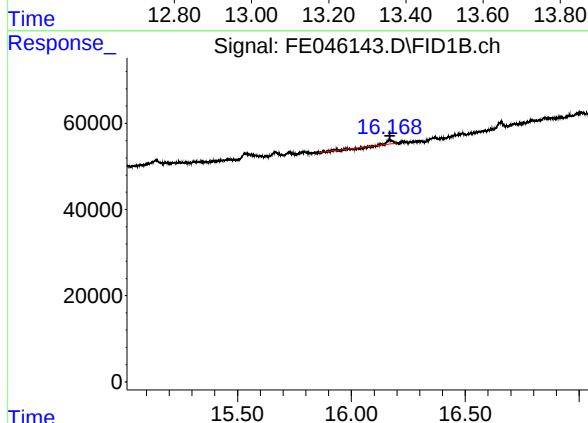
R.T.: 11.836 min
Delta R.T.: -0.005 min
Response: 966155
Conc: 5.32 ug/ml

Instrument :
FID_E
ClientSampleId :



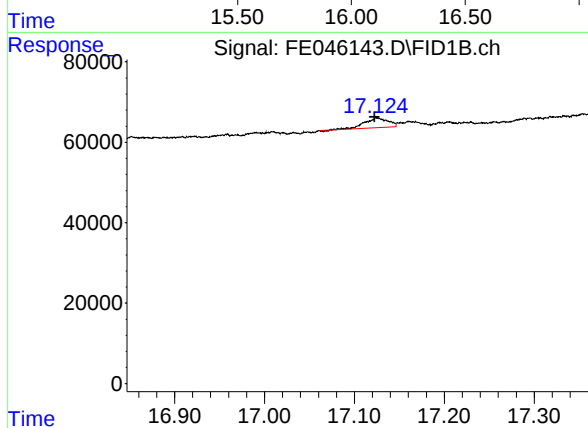
#12 1-chlorooctadecane (SURR)

R.T.: 13.282 min
Delta R.T.: -0.003 min
Response: 699737
Conc: 5.24 ug/ml



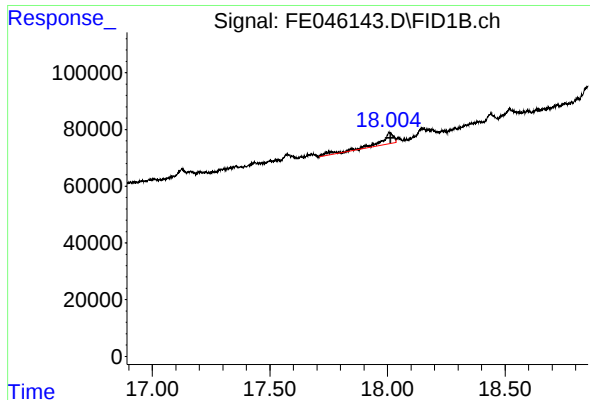
#15 n-Hexacosane (C26)

R.T.: 16.166 min
Delta R.T.: -0.004 min
Response: 9139
Conc: 0.06 ug/ml



#16 n-Octacosane (C28)

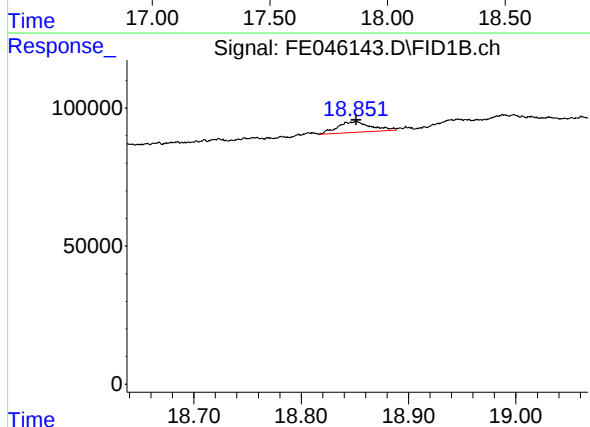
R.T.: 17.125 min
Delta R.T.: 0.003 min
Response: 43447
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

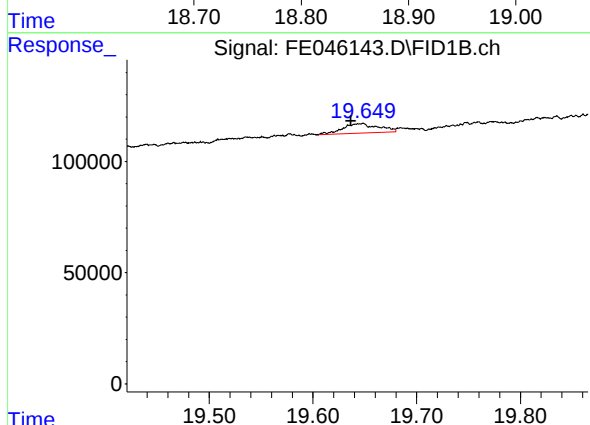
R.T.: 18.013 min
Delta R.T.: -0.001 min
Response: 173940
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



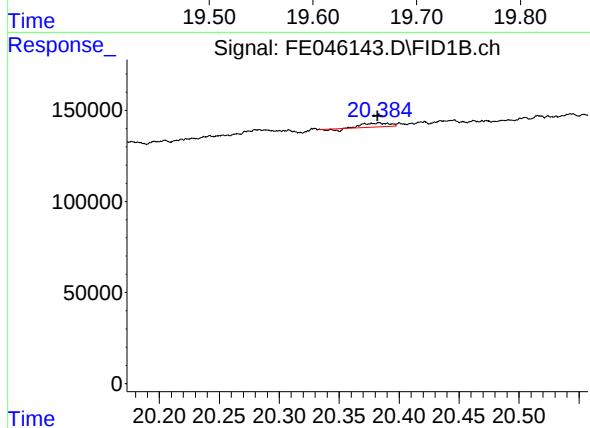
#18 n-Dotriacontane (C32)

R.T.: 18.851 min
Delta R.T.: 0.000 min
Response: 83213
Conc: 0.56 ug/ml



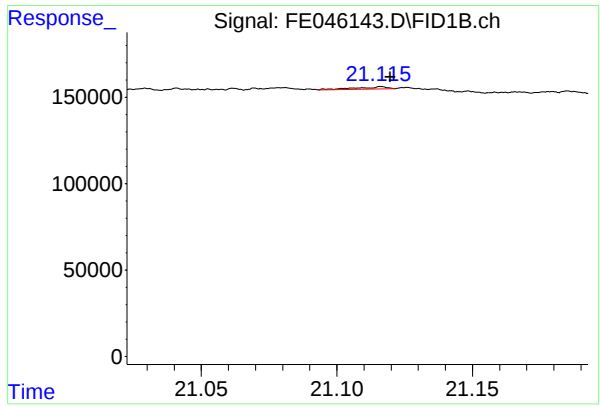
#19 n-Tetratriacontane (C34)

R.T.: 19.648 min
Delta R.T.: 0.011 min
Response: 102062
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.383 min
Delta R.T.: 0.001 min
Response: 26545
Conc: 0.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.117 min

Delta R.T.: -0.003 min

Response: 9524

Conc: 0.06 ug/ml

Instrument :

FID_E

ClientSampleId :