

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011524AL\
 Data File : FE046225.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jan 2024 15:31
 Operator : YP\AJ
 Sample : P1126-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 02:34:33 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)	11.827	5329152	29.325 ug/ml
Spiked Amount 50.000		Recovery =	58.65%
12) S 1-chlorooctadecane (S...	13.270	4035349	30.202 ug/ml
Spiked Amount 50.000		Recovery =	60.40%
Target Compounds			
14) T n-Tetracosane (C24)	15.130	61314	0.423 ug/ml
15) T n-Hexacosane (C26)	16.151	66954	0.467 ug/ml
16) T n-Octacosane (C28)	17.104	60689	0.423 ug/ml
17) T n-Tricontane (C30)	17.995	92265	0.621 ug/ml
18) T n-Dotriacontane (C32)	18.829	51508	0.344 ug/ml
19) T n-Tetratriacontane (C34)	19.615	17888	0.125 ug/ml
20) T n-Hexatriacontane (C36)	20.361	34154	0.234 ug/ml
21) T n-Octatriacontane (C38)	21.092	17809	0.121 ug/ml

(f)=RT Delta > 1/2 Window

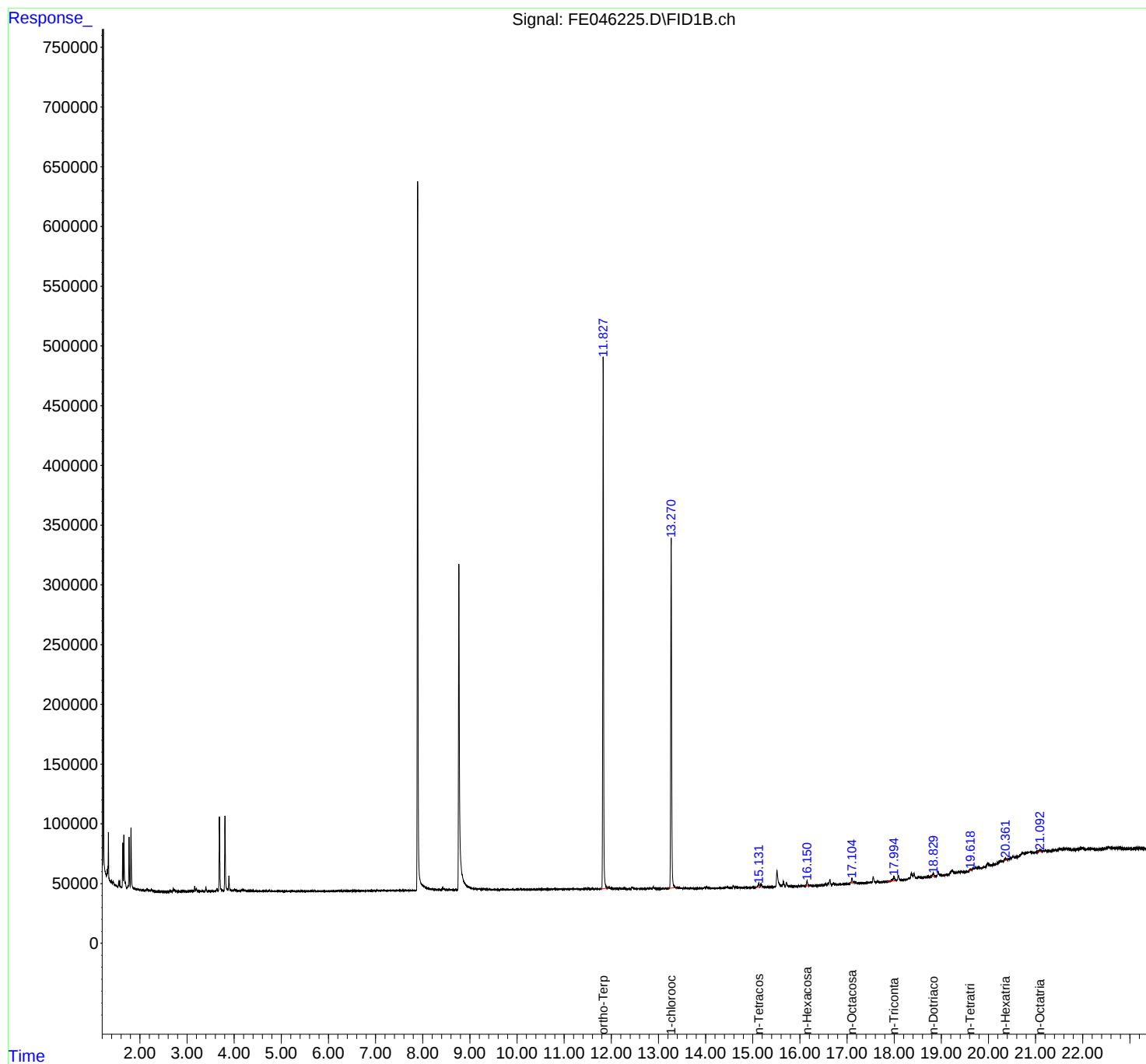
(m)=manual int.

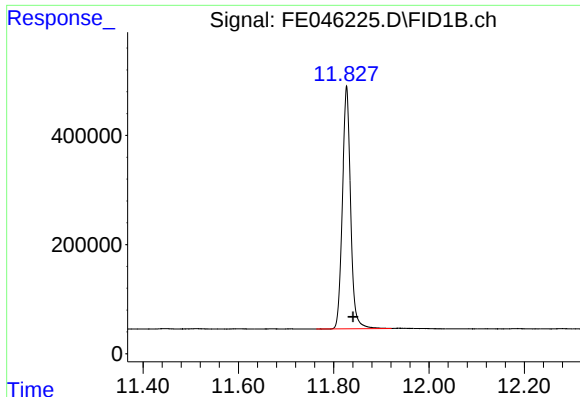
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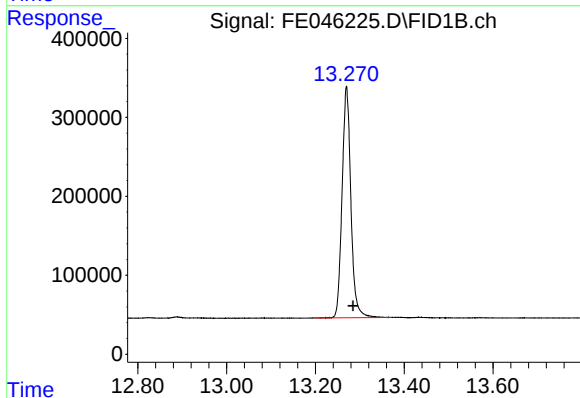




#9 ortho-Terphenyl (SURR)

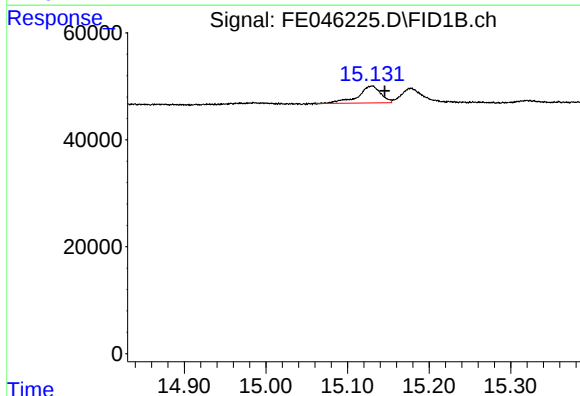
R.T.: 11.827 min
Delta R.T.: -0.013 min
Response: 5329152
Conc: 29.33 ug/ml

Instrument :
FID_E
ClientSampleId :



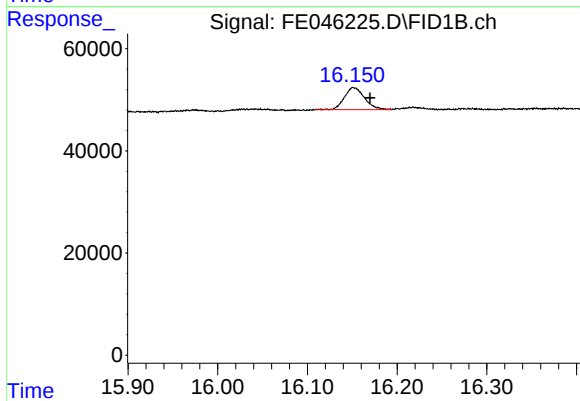
#12 1-chlorooctadecane (SURR)

R.T.: 13.270 min
Delta R.T.: -0.014 min
Response: 4035349
Conc: 30.20 ug/ml



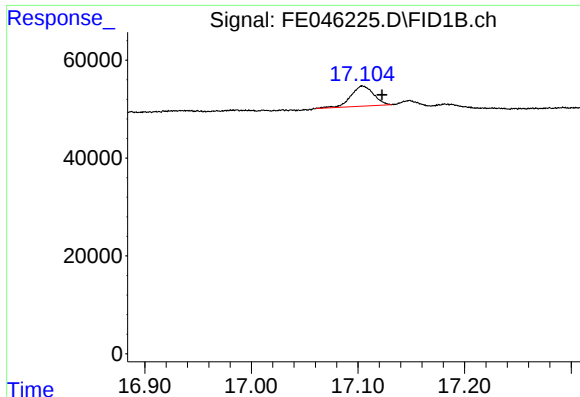
#14 n-Tetracosane (C24)

R.T.: 15.130 min
Delta R.T.: -0.015 min
Response: 61314
Conc: 0.42 ug/ml



#15 n-Hexacosane (C26)

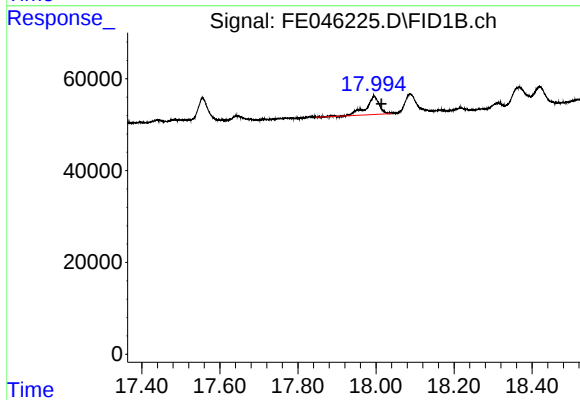
R.T.: 16.151 min
Delta R.T.: -0.019 min
Response: 66954
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

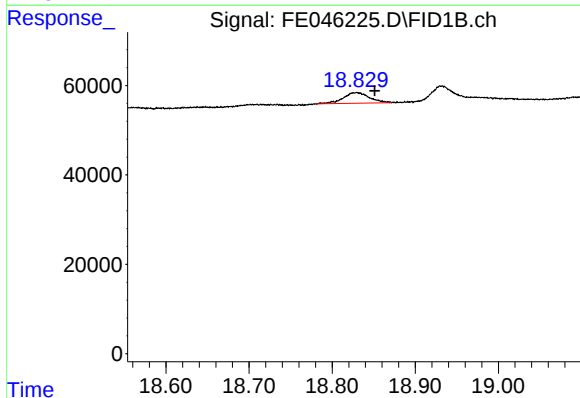
R.T.: 17.104 min
Delta R.T.: -0.018 min
Response: 60689
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



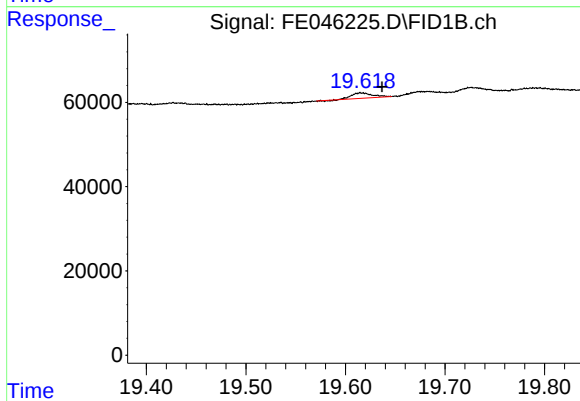
#17 n-Tricontane (C30)

R.T.: 17.995 min
Delta R.T.: -0.019 min
Response: 92265
Conc: 0.62 ug/ml



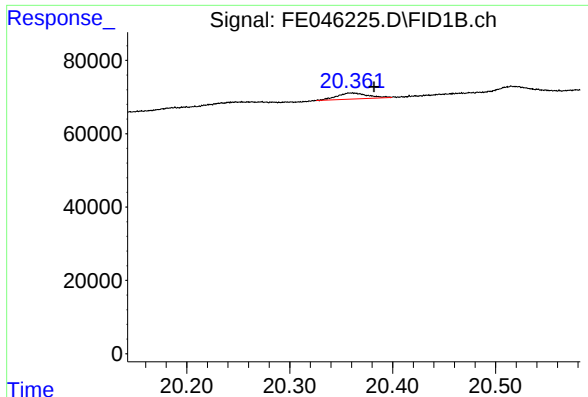
#18 n-Dotriacontane (C32)

R.T.: 18.829 min
Delta R.T.: -0.022 min
Response: 51508
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

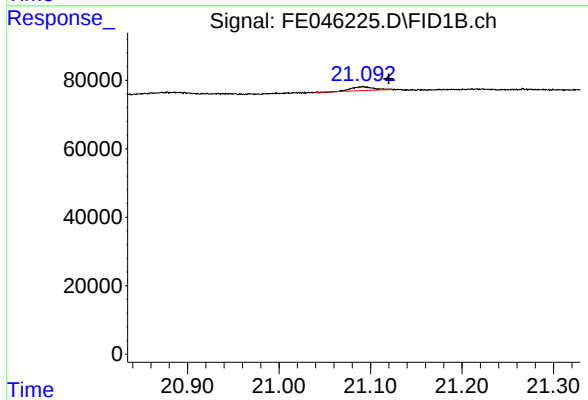
R.T.: 19.615 min
Delta R.T.: -0.022 min
Response: 17888
Conc: 0.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.361 min
Delta R.T.: -0.021 min
Response: 34154
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.092 min
Delta R.T.: -0.028 min
Response: 17809
Conc: 0.12 ug/ml