

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051024AL\
 Data File : FG013808.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 18:28
 Operator : YP\AJ
 Sample : PB160813BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 05:15:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051024.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 16:04:15 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			
12) S 1-chlorooctadecane (S...	13.407	5100879	43.227 ug/ml
Spiked Amount 50.000		Recovery =	86.45%
Target Compounds			
4) T n-Dodecane (C12)	6.749	155079	1.130 ug/ml
6) T n-Tetradecane (C14)	8.582	50272	0.367 ug/ml
14) T n-Tetracosane (C24)	15.266	90783	0.658 ug/ml
15) T n-Hexacosane (C26)	16.291	120519	0.892 ug/ml
16) T n-Octacosane (C28)	17.243	158872	1.211 ug/ml
17) T n-Tricontane (C30)	18.133	192279	1.457 ug/ml
18) T n-Dotriacontane (C32)	18.969	206973	1.580 ug/ml
19) T n-Tetratriacontane (C34)	19.755	105152	0.862 ug/ml
20) T n-Hexatriacontane (C36)	20.496	46676	0.405 ug/ml

(f)=RT Delta > 1/2 Window

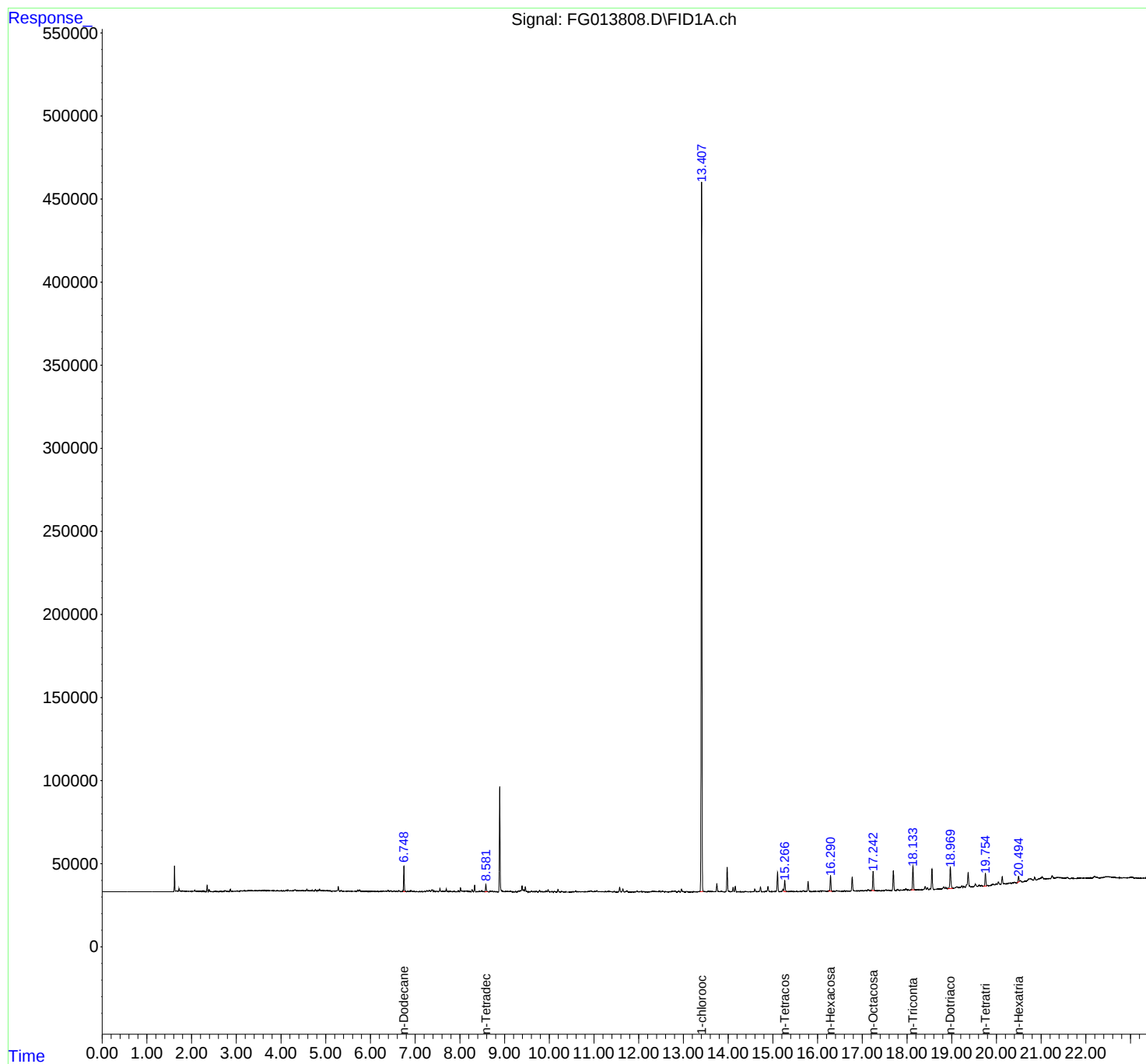
(m)=manual int.

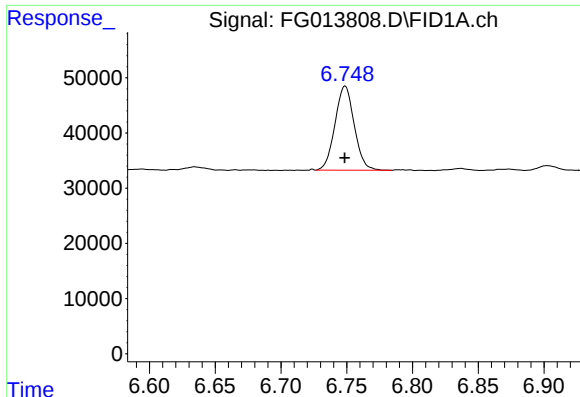
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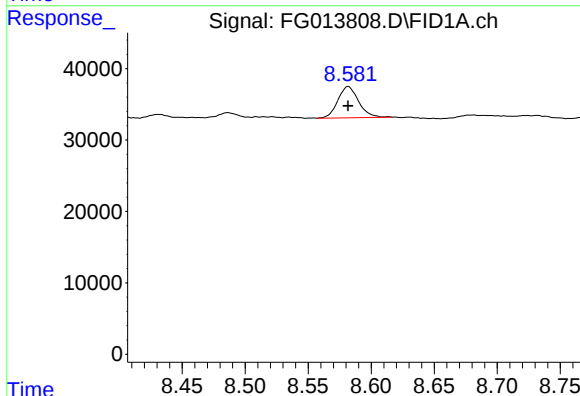




#4 n-Dodecane (C12)

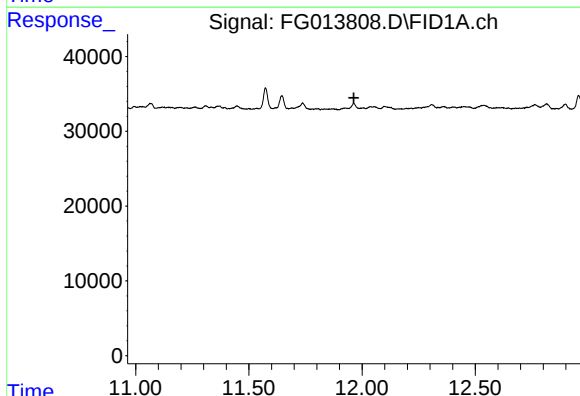
R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 155079
Conc: 1.13 ug/ml

Instrument :
FID_G
ClientSampleId :



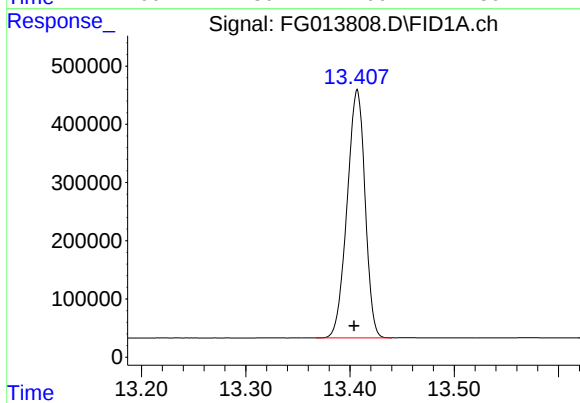
#6 n-Tetradecane (C14)

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 50272
Conc: 0.37 ug/ml



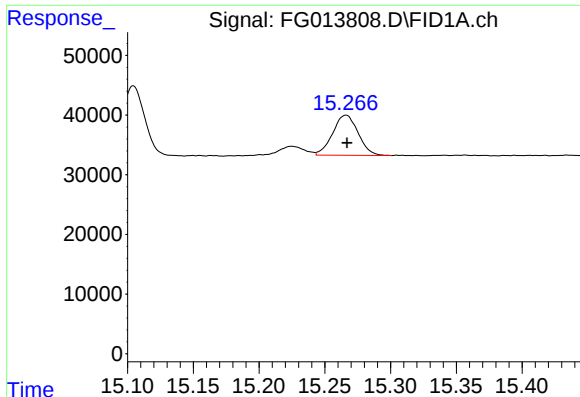
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.963 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

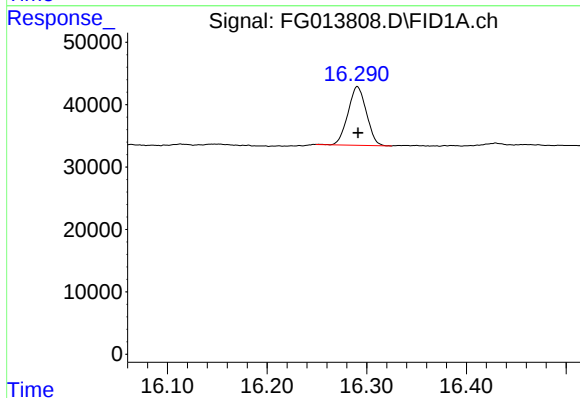
R.T.: 13.407 min
Delta R.T.: 0.003 min
Response: 5100879
Conc: 43.23 ug/ml



#14 n-Tetracosane (C24)

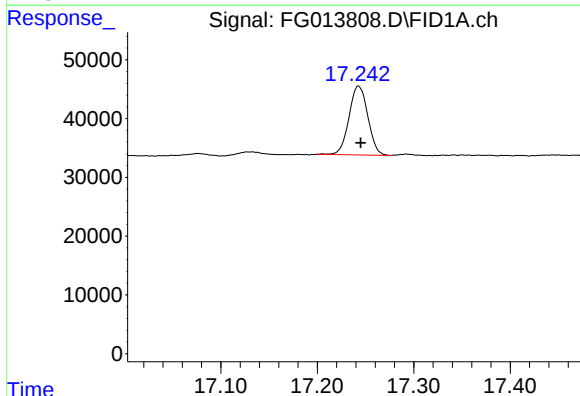
R.T.: 15.266 min
Delta R.T.: 0.000 min
Response: 90783
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :



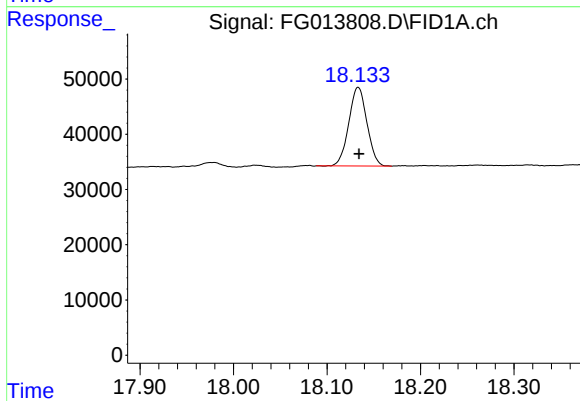
#15 n-Hexacosane (C26)

R.T.: 16.291 min
Delta R.T.: 0.000 min
Response: 120519
Conc: 0.89 ug/ml



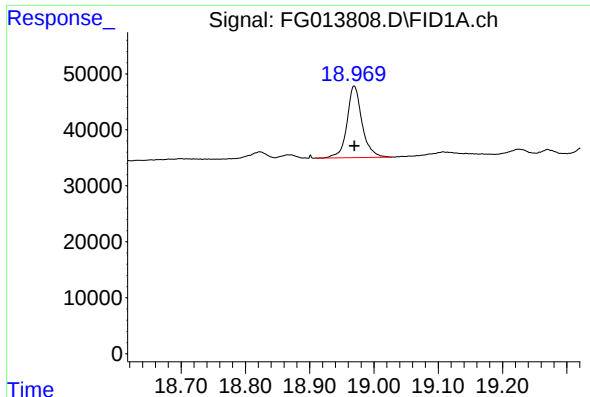
#16 n-Octacosane (C28)

R.T.: 17.243 min
Delta R.T.: -0.002 min
Response: 158872
Conc: 1.21 ug/ml



#17 n-Tricontane (C30)

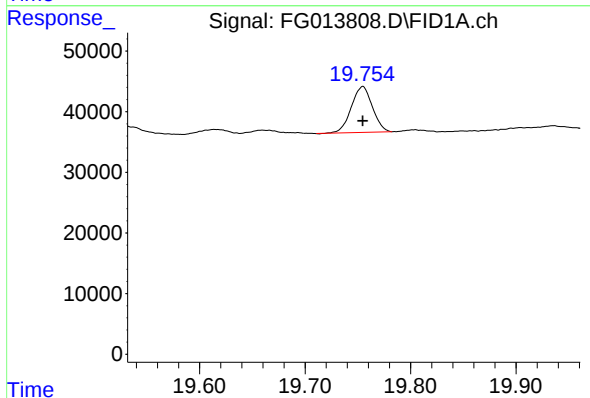
R.T.: 18.133 min
Delta R.T.: 0.000 min
Response: 192279
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

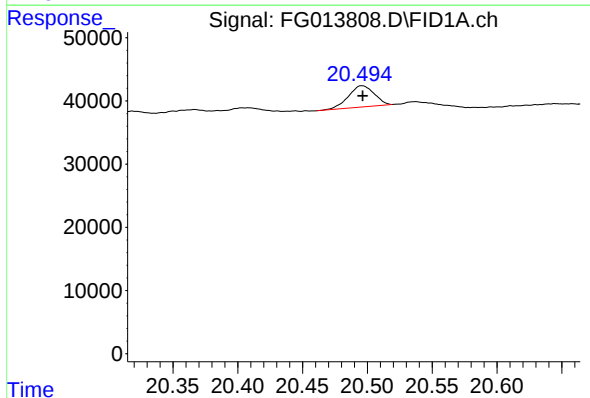
R.T.: 18.969 min
Delta R.T.: 0.000 min
Response: 206973
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetatriacontane (C34)

R.T.: 19.755 min
Delta R.T.: 0.000 min
Response: 105152
Conc: 0.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.496 min
Delta R.T.: 0.000 min
Response: 46676
Conc: 0.40 ug/ml