

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050224AL\
 Data File : FC066290.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2024 18:46
 Operator : YP/AJ
 Sample : P2322-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 02:26:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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...	13.003	4496217	36.656 ug/ml
Spiked Amount 50.000		Recovery =	73.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.201	48401	0.320 ug/ml
14) T n-Tetracosane (C24)	14.857	86300	0.613 ug/ml
15) T n-Hexacosane (C26)	15.878	83474	0.610 ug/ml
16) T n-Octacosane (C28)	16.827	77177	0.576 ug/ml
17) T n-Tricontane (C30)	17.715	67713	0.502 ug/ml
18) T n-Dotriacontane (C32)	18.549	58073	0.451 ug/ml
20) T n-Hexatriacontane (C36)	20.114	250268	2.177 ug/ml

(f)=RT Delta > 1/2 Window

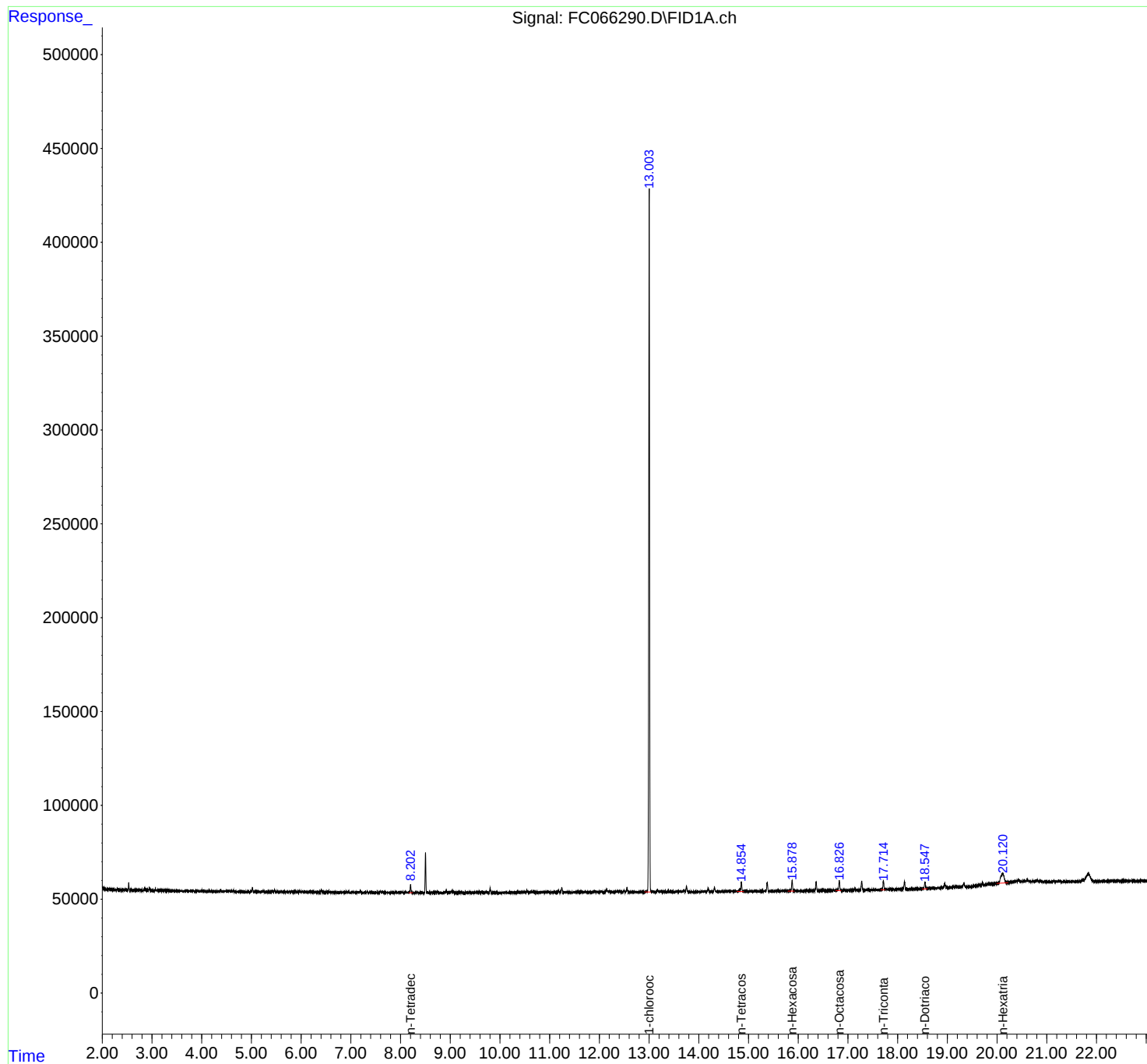
(m)=manual int.

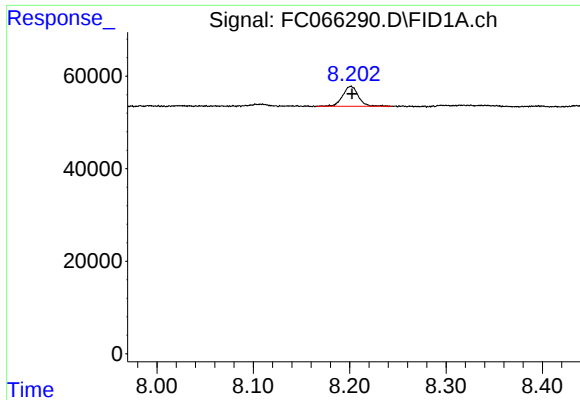
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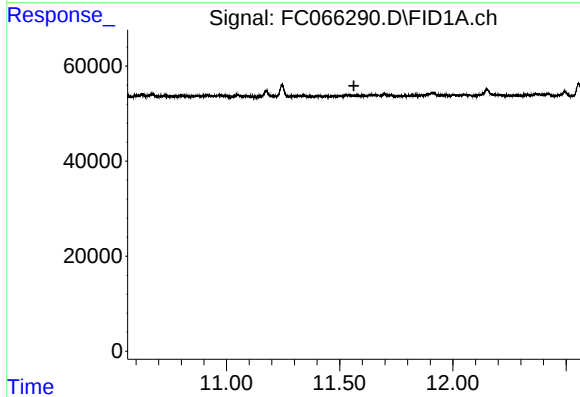




#6 n-Tetradecane (C14)

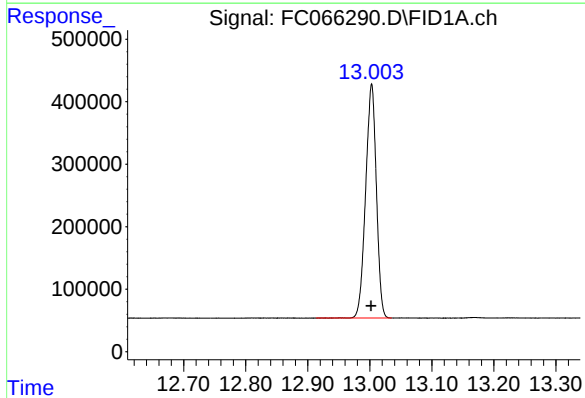
R.T.: 8.201 min
Delta R.T.: -0.001 min
Response: 48401
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



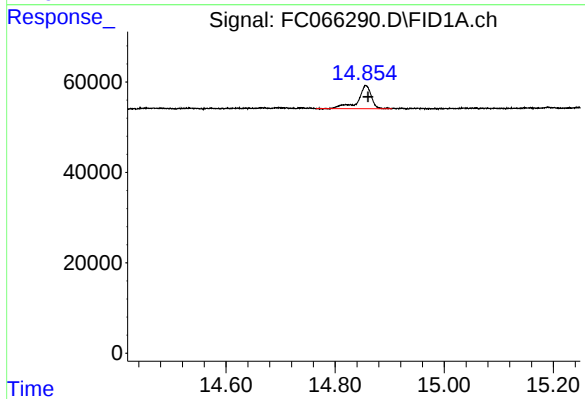
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



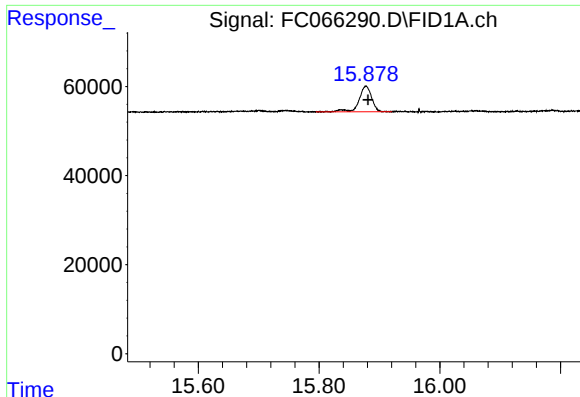
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: 0.000 min
Response: 4496217
Conc: 36.66 ug/ml



#14 n-Tetracosane (C24)

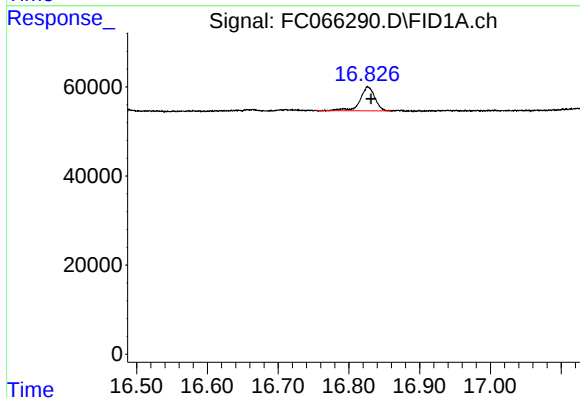
R.T.: 14.857 min
Delta R.T.: -0.004 min
Response: 86300
Conc: 0.61 ug/ml



#15 n-Hexacosane (C26)

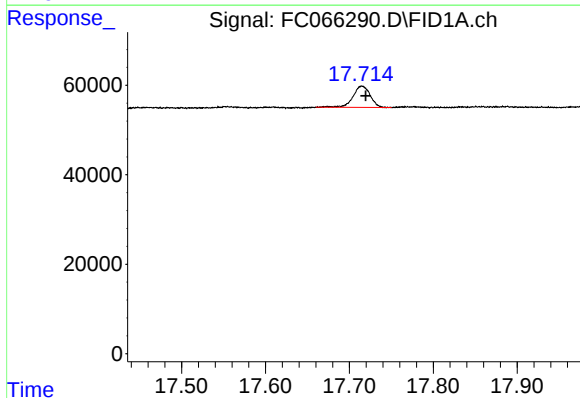
R.T.: 15.878 min
Delta R.T.: -0.003 min
Response: 83474
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



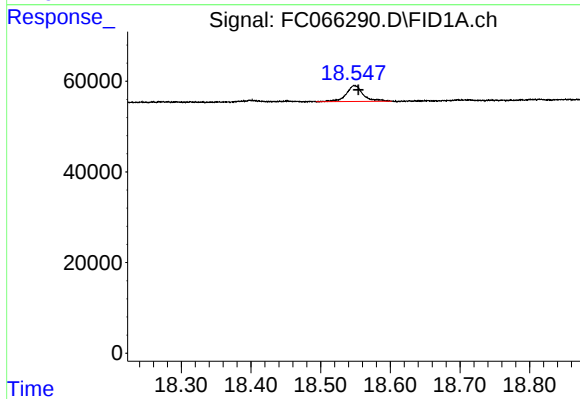
#16 n-Octacosane (C28)

R.T.: 16.827 min
Delta R.T.: -0.004 min
Response: 77177
Conc: 0.58 ug/ml



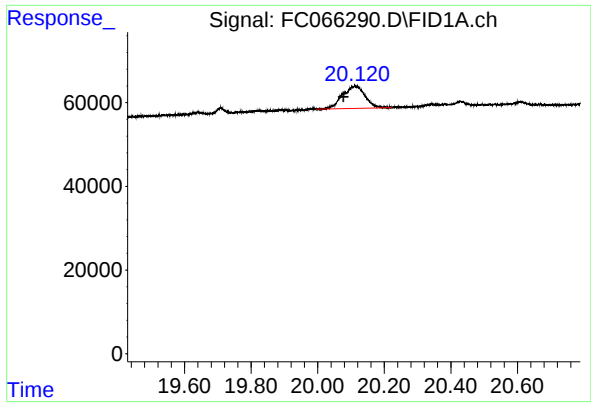
#17 n-Tricontane (C30)

R.T.: 17.715 min
Delta R.T.: -0.005 min
Response: 67713
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.549 min
Delta R.T.: -0.005 min
Response: 58073
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.114 min
Delta R.T.: 0.037 min
Response: 250268
Conc: 2.18 ug/ml

Instrument :
FID_C
ClientSampleId :