

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112223AL\
 Data File : FC065285.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 21:43
 Operator : YP/AJ
 Sample : 05451-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 22:47:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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			
12) S 1-chlorooctadecane (S...	12.942	6802573	43.031 ug/ml
Spiked Amount 50.000		Recovery =	86.06%
Target Compounds			
4) T n-Dodecane (C12)	6.379	154397	0.799 ug/ml
6) T n-Tetradecane (C14)	8.167	72618	0.385 ug/ml
13) T n-Docosane (C22)	13.691	48138	0.280 ug/ml
14) T n-Tetracosane (C24)	14.787	92474	0.555 ug/ml
15) T n-Hexacosane (C26)	15.803	109684	0.683 ug/ml
16) T n-Octacosane (C28)	16.751	119022	0.761 ug/ml
17) T n-Tricontane (C30)	17.630	103567	0.654 ug/ml
20) T n-Hexatriacontane (C36)	19.976	30203	0.200 ug/ml

(f)=RT Delta > 1/2 Window

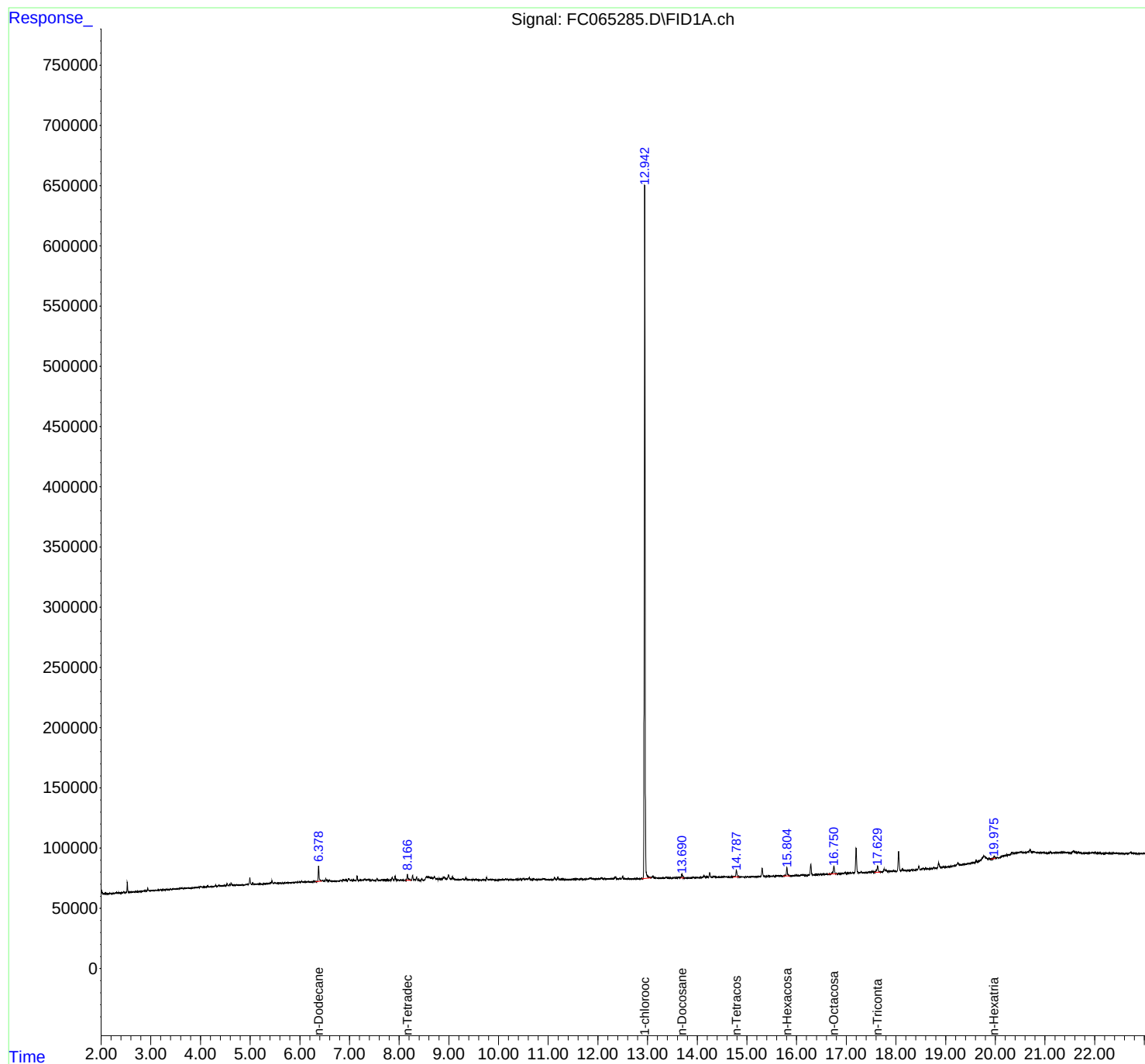
(m)=manual int.

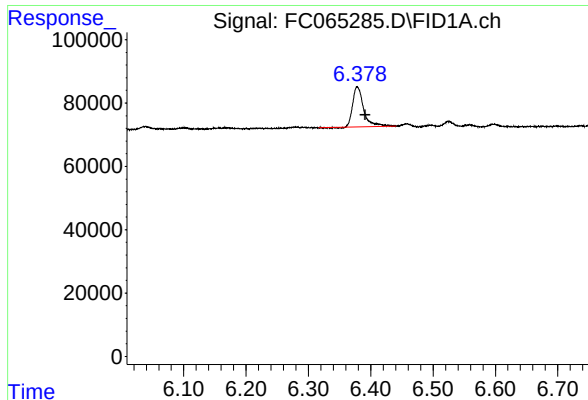
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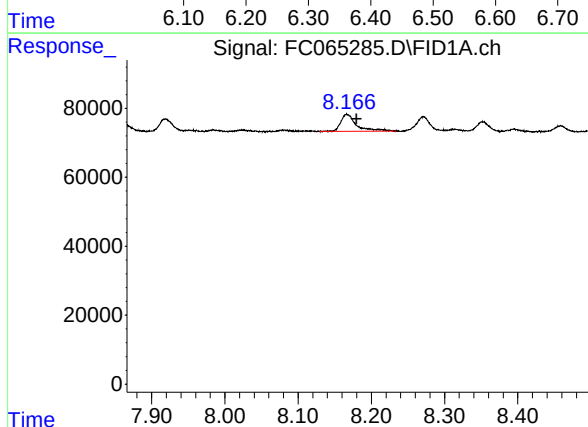




#4 n-Dodecane (C12)

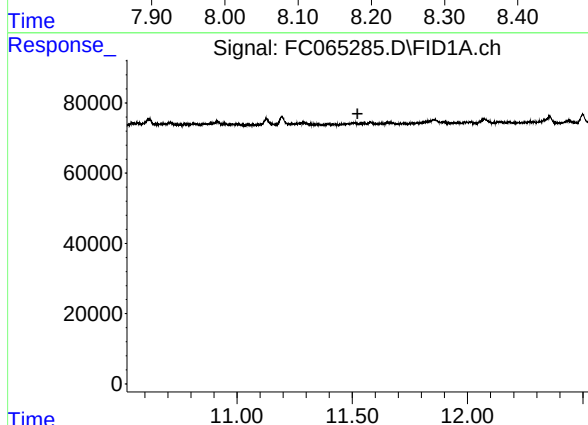
R.T.: 6.379 min
Delta R.T.: -0.013 min
Response: 154397
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



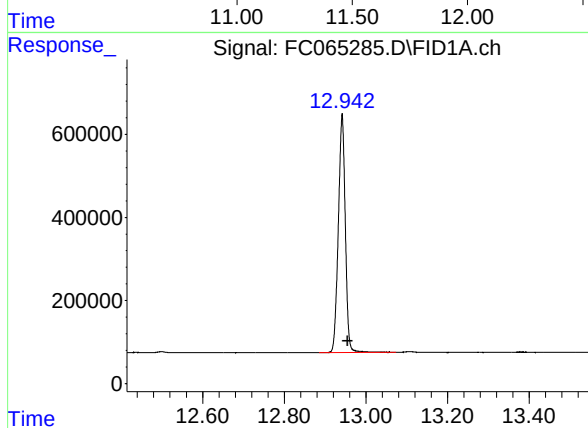
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 72618
Conc: 0.38 ug/ml



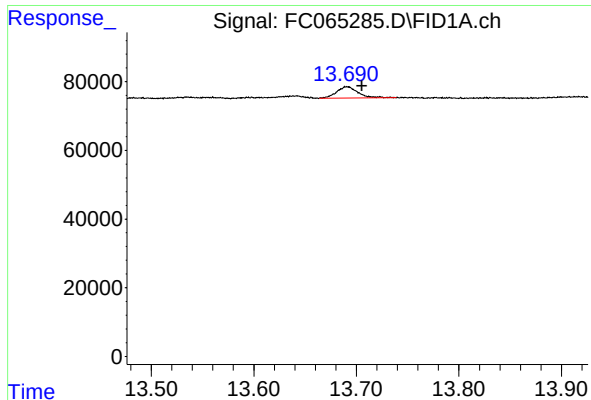
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

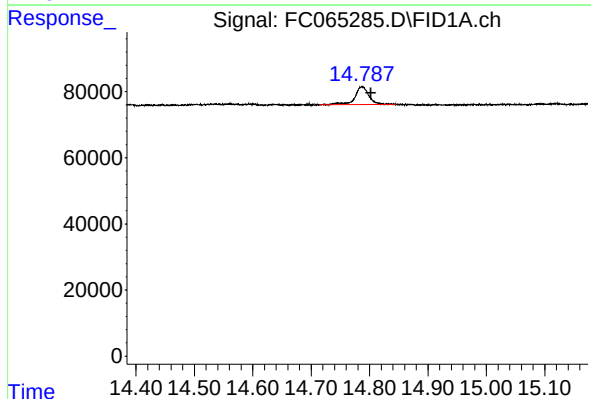
R.T.: 12.942 min
Delta R.T.: -0.013 min
Response: 6802573
Conc: 43.03 ug/ml



#13 n-Docosane (C22)

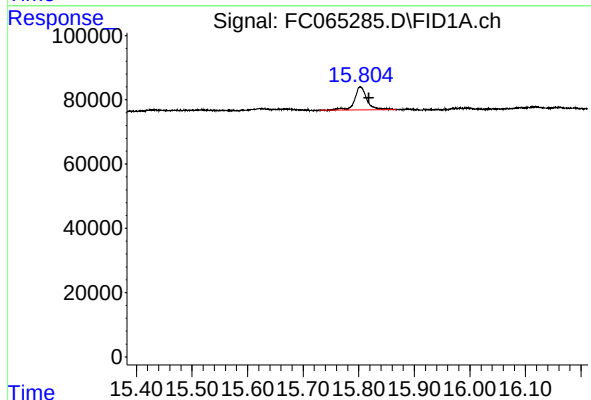
R.T.: 13.691 min
Delta R.T.: -0.014 min
Response: 48138
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



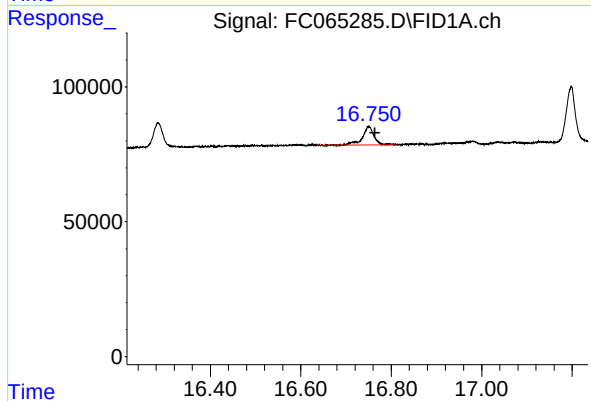
#14 n-Tetracosane (C24)

R.T.: 14.787 min
Delta R.T.: -0.015 min
Response: 92474
Conc: 0.56 ug/ml



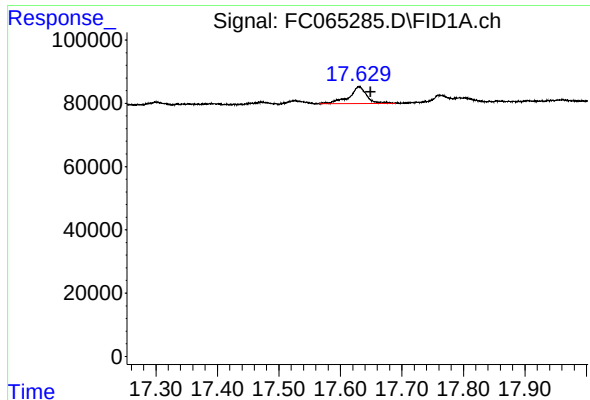
#15 n-Hexacosane (C26)

R.T.: 15.803 min
Delta R.T.: -0.016 min
Response: 109684
Conc: 0.68 ug/ml



#16 n-Octacosane (C28)

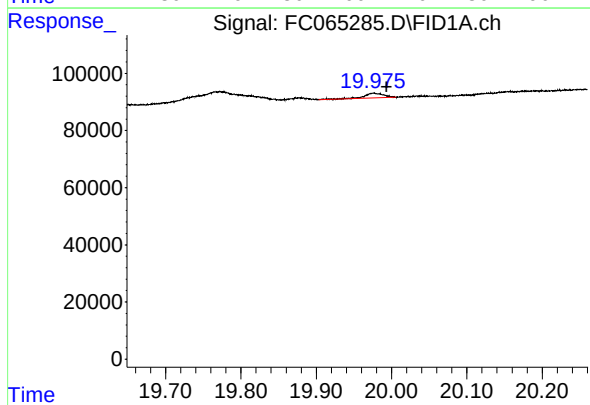
R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 119022
Conc: 0.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.630 min
Delta R.T.: -0.019 min
Response: 103567
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.976 min
Delta R.T.: -0.017 min
Response: 30203
Conc: 0.20 ug/ml