

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111723AL\
 Data File : FC065186.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 10:04
 Operator : YP/AJ
 Sample : PB157199BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:33:09 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			
9) S ortho-Terphenyl (SURR)	11.510	8831505	40.128 ug/ml
Spiked Amount 50.000		Recovery =	80.26%
12) S 1-chlorooctadecane (S...	12.942	6581119	41.630 ug/ml
Spiked Amount 50.000		Recovery =	83.26%
Target Compounds			
15) T n-Hexacosane (C26)	15.803	45354	0.283 ug/ml
16) T n-Octacosane (C28)	16.749	129108	0.825 ug/ml
17) T n-Tricontane (C30)	17.633	250536	1.582 ug/ml
18) T n-Dotriacontane (C32)	18.460	303047	1.919 ug/ml
19) T n-Tetratriacontane (C34)	19.242	264829	1.735 ug/ml
20) T n-Hexatriacontane (C36)	19.981	167339	1.109 ug/ml
21) T n-Octatriacontane (C38)	20.695	97540	0.655 ug/ml

(f)=RT Delta > 1/2 Window

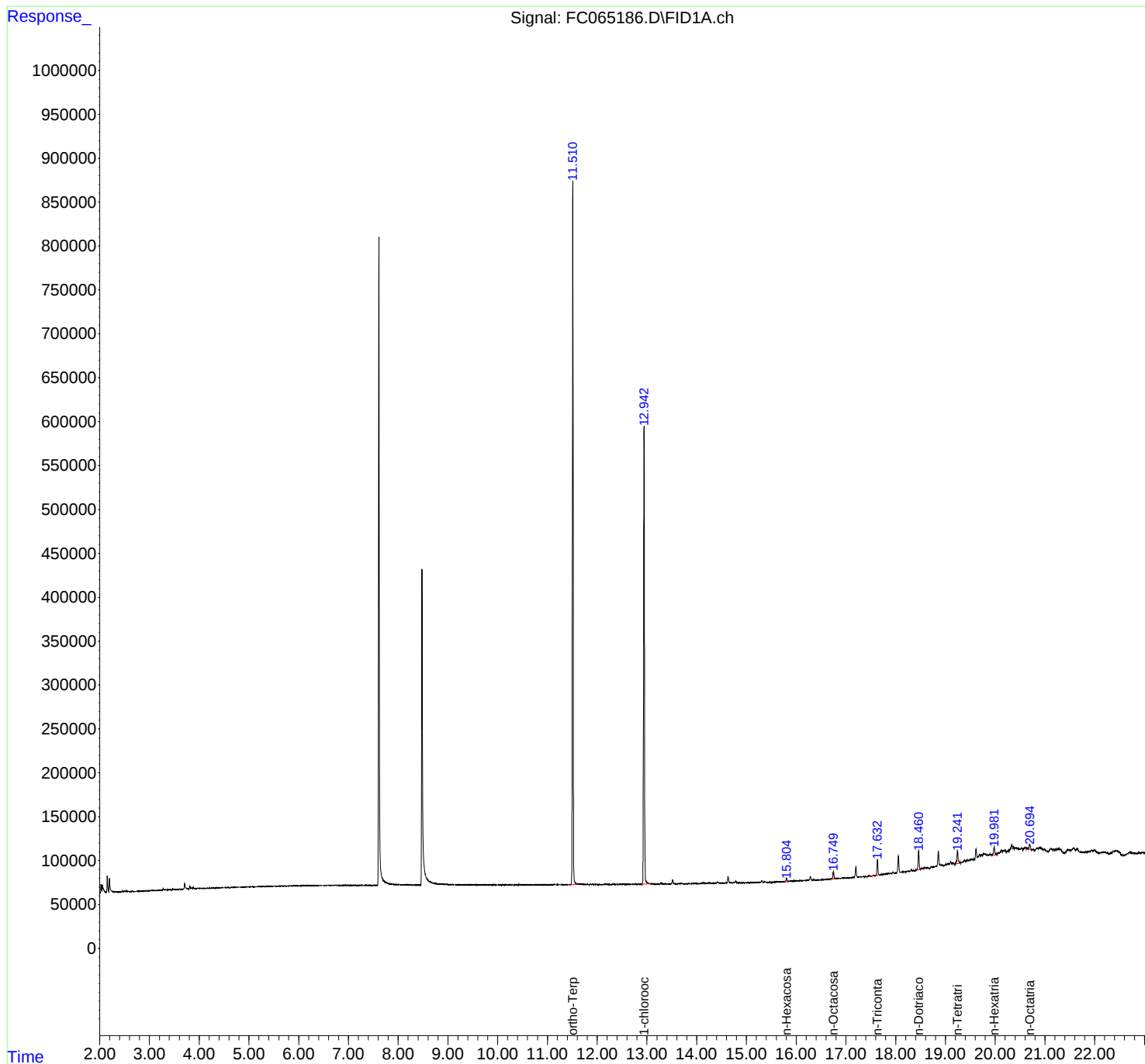
(m)=manual int.

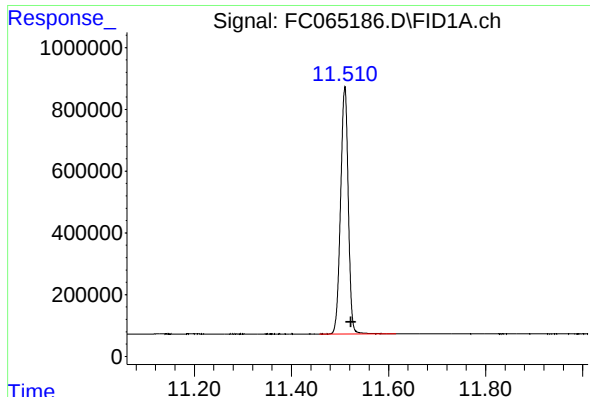
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Signal Info : 20M x 0.18mm x 0.18um

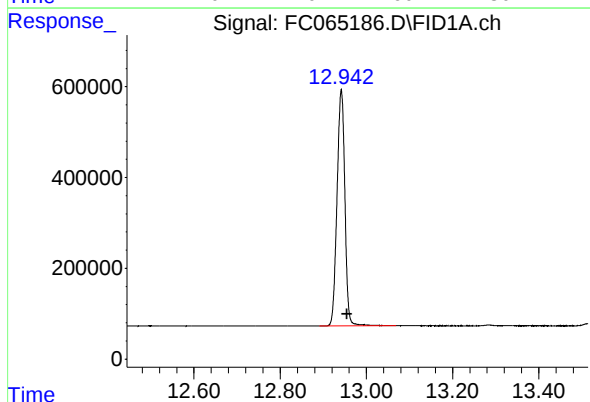




#9 ortho-Terphenyl (SURR)

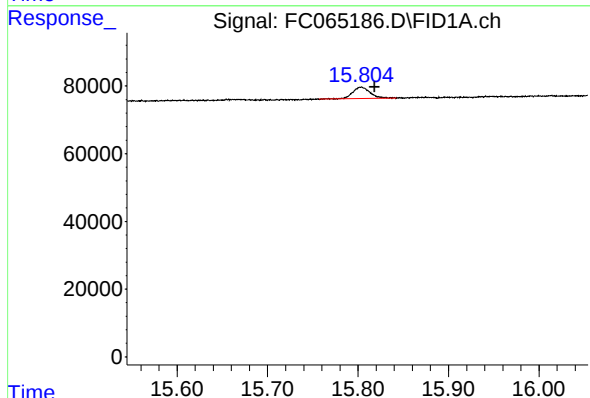
R.T.: 11.510 min
Delta R.T.: -0.013 min
Response: 8831505
Conc: 40.13 ug/ml

Instrument :
FID_C
ClientSampleId :



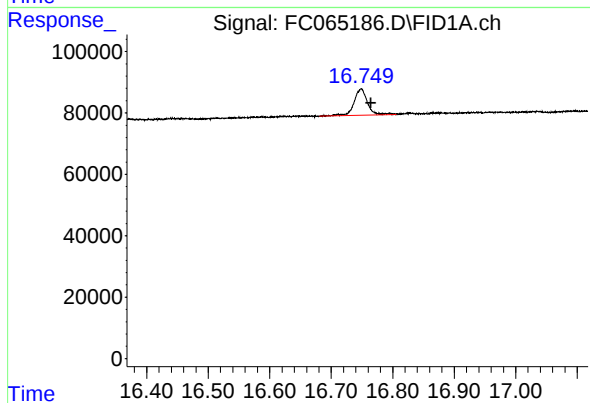
#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: -0.013 min
Response: 6581119
Conc: 41.63 ug/ml



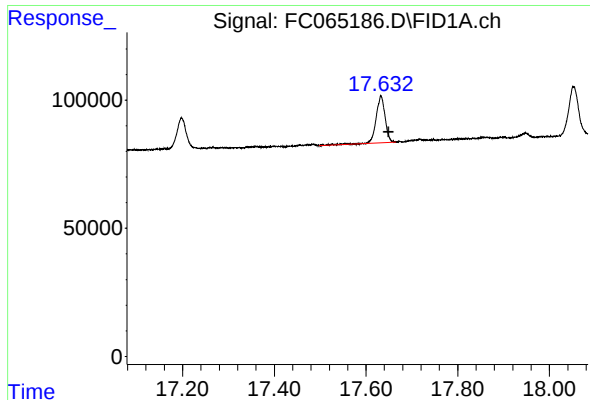
#15 n-Hexacosane (C26)

R.T.: 15.803 min
Delta R.T.: -0.015 min
Response: 45354
Conc: 0.28 ug/ml



#16 n-Octacosane (C28)

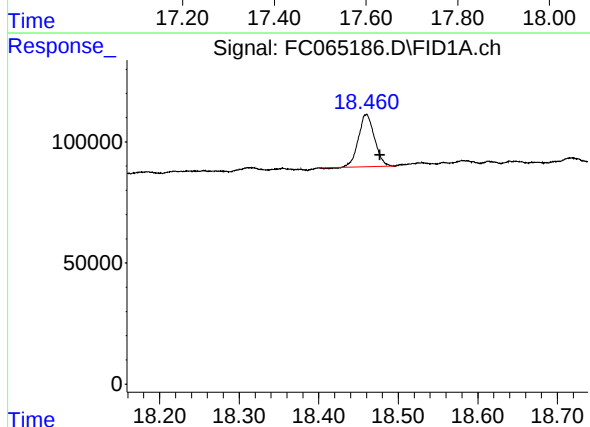
R.T.: 16.749 min
Delta R.T.: -0.016 min
Response: 129108
Conc: 0.82 ug/ml



#17 n-Tricontane (C30)

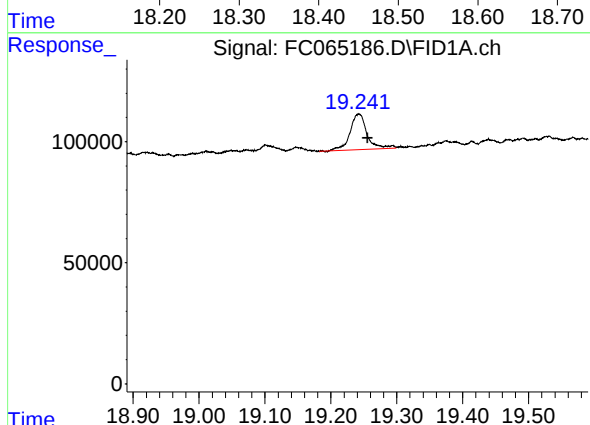
R.T.: 17.633 min
Delta R.T.: -0.017 min
Response: 250536
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



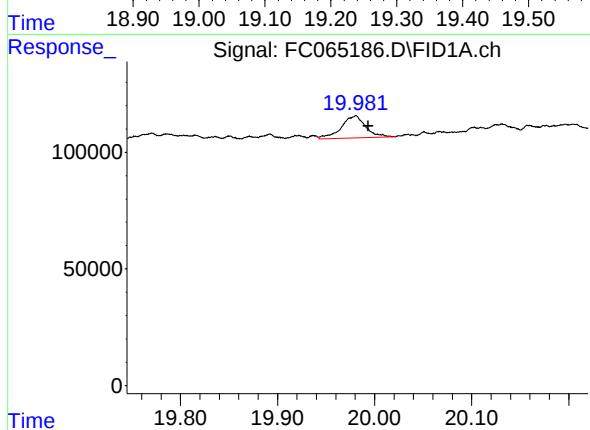
#18 n-Dotriacontane (C32)

R.T.: 18.460 min
Delta R.T.: -0.017 min
Response: 303047
Conc: 1.92 ug/ml



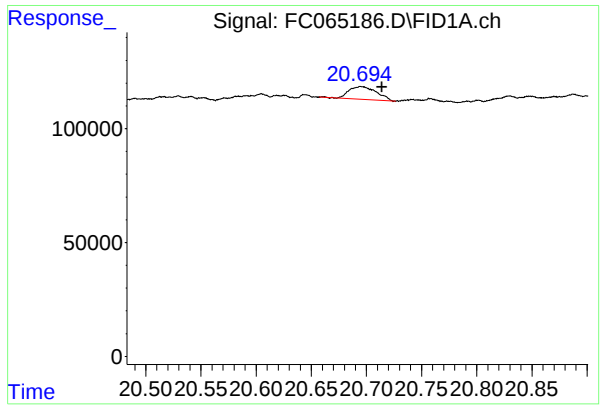
#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: -0.013 min
Response: 264829
Conc: 1.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.981 min
Delta R.T.: -0.013 min
Response: 167339
Conc: 1.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.695 min
Delta R.T.: -0.019 min
Response: 97540
Conc: 0.66 ug/ml

Instrument :

FID_C

ClientSampleId :