

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111023AL\
 Data File : FC065112.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 19:37
 Operator : YP/AJ
 Sample : 05345-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 01:56:53 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)	11.508	7740389	35.170 ug/ml
Spiked Amount 50.000		Recovery =	70.34%
12) S 1-chlorooctadecane (S...	12.941	6260915	39.605 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
Target Compounds			
1) T n-Nonane (C9)	3.297	56078	0.297 ug/ml
6) T n-Tetradecane (C14)	8.131	460154	2.439 ug/ml
15) T n-Hexacosane (C26)	15.803	49925	0.311 ug/ml
16) T n-Octacosane (C28)	16.746	50189	0.321 ug/ml
17) T n-Tricontane (C30)	17.630	65914	0.416 ug/ml
18) T n-Dotriacontane (C32)	18.455	71211	0.451 ug/ml
19) T n-Tetratriacontane (C34)	19.299	52983	0.347 ug/ml
20) T n-Hexatriacontane (C36)	19.977	50305	0.333 ug/ml
21) T n-Octatriacontane (C38)	20.694	62425	0.419 ug/ml

(f)=RT Delta > 1/2 Window

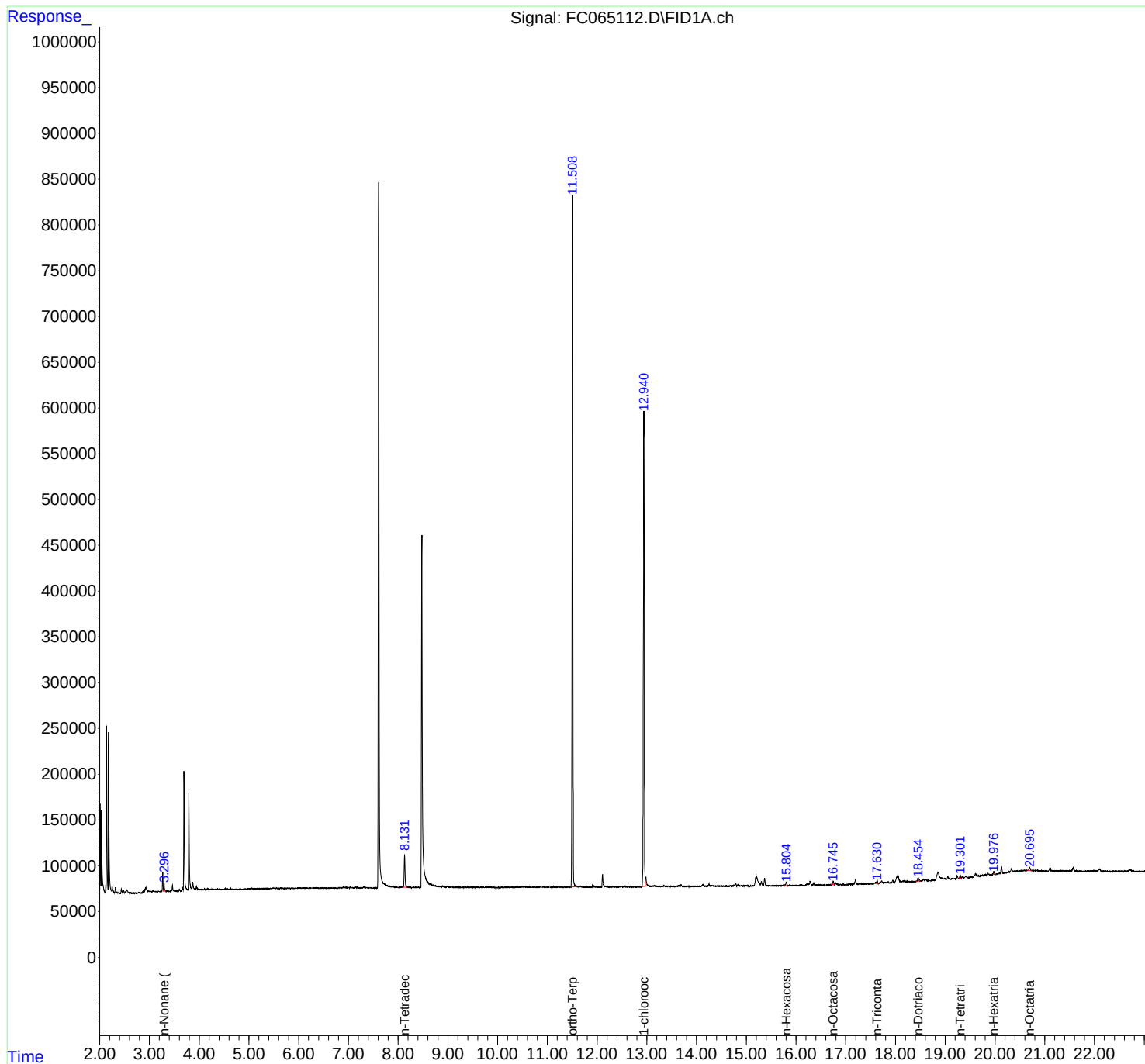
(m)=manual int.

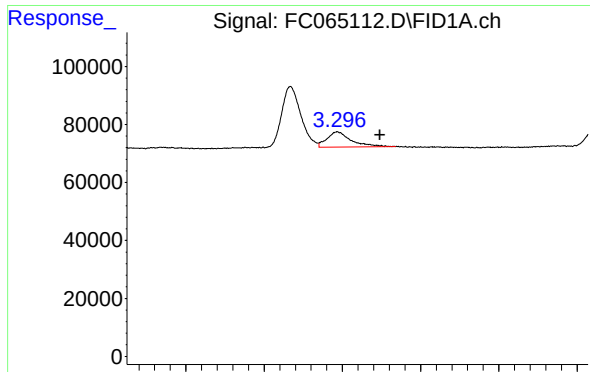
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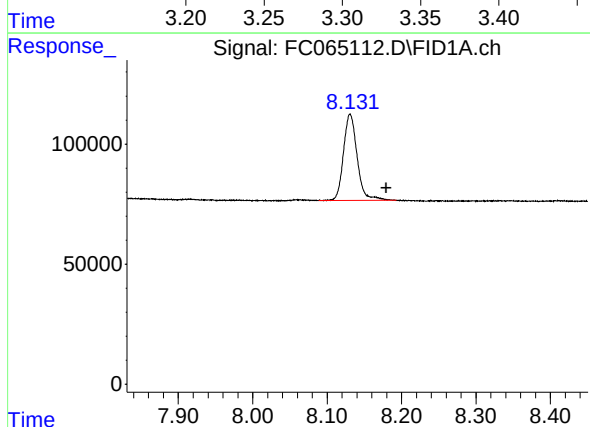




#1 n-Nonane (C9)

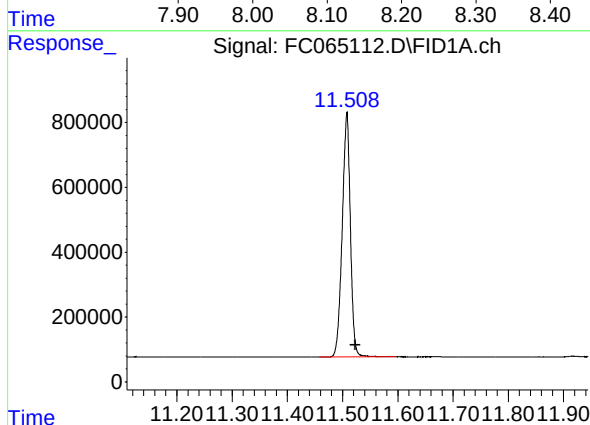
R.T.: 3.297 min
Delta R.T.: -0.027 min
Response: 56078
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



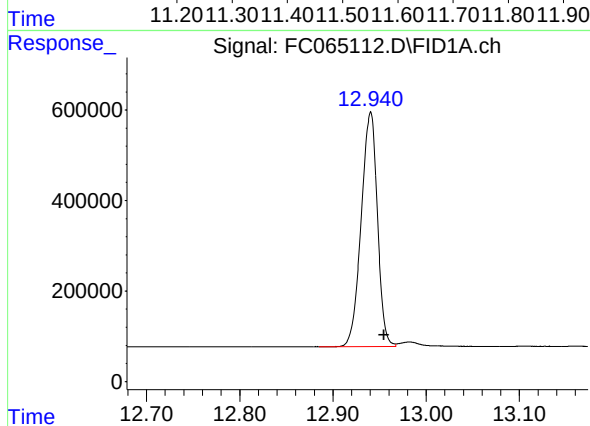
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.049 min
Response: 460154
Conc: 2.44 ug/ml



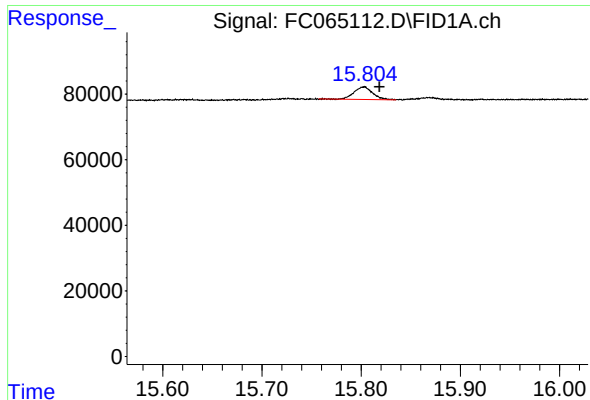
#9 ortho-Terphenyl (SURR)

R.T.: 11.508 min
Delta R.T.: -0.015 min
Response: 7740389
Conc: 35.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 6260915
Conc: 39.60 ug/ml



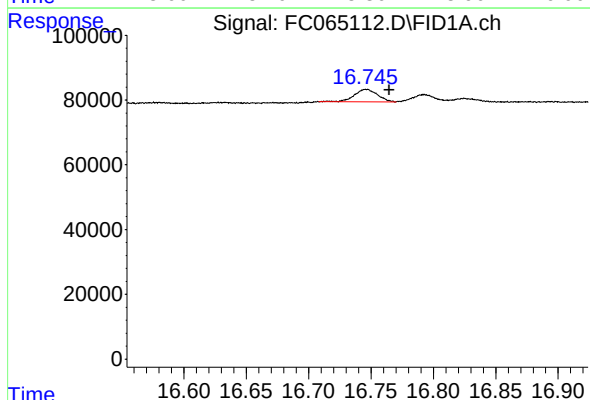
#15 n-Hexacosane (C26)

R.T.: 15.803 min
Delta R.T.: -0.016 min
Response: 49925
Conc: 0.31 ug/ml

Instrument :

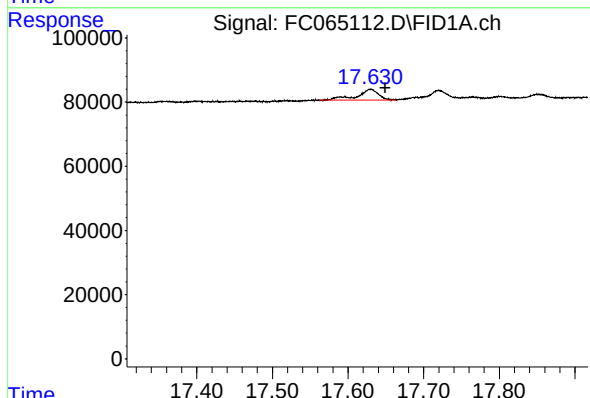
FID_C

ClientSampleId :



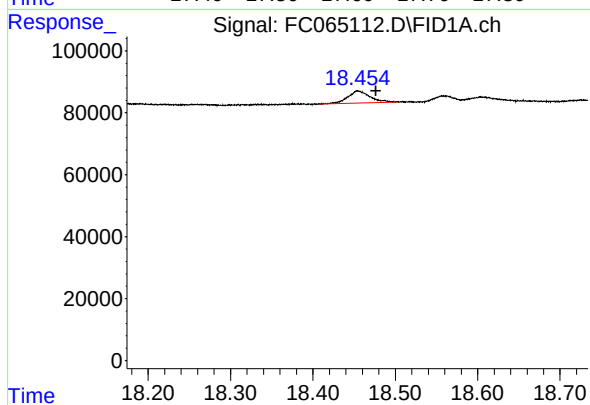
#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: -0.018 min
Response: 50189
Conc: 0.32 ug/ml



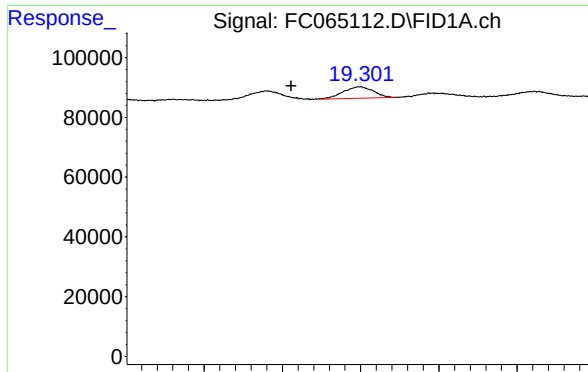
#17 n-Tricontane (C30)

R.T.: 17.630 min
Delta R.T.: -0.019 min
Response: 65914
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

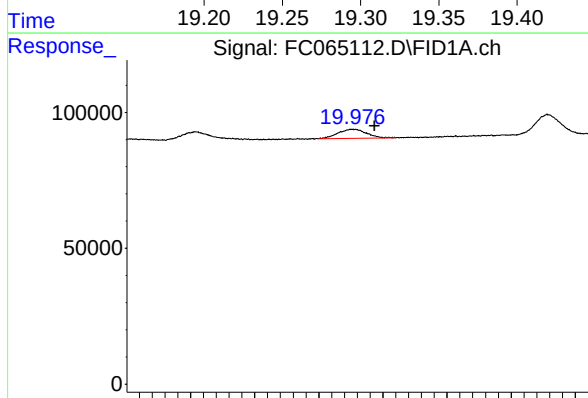
R.T.: 18.455 min
Delta R.T.: -0.022 min
Response: 71211
Conc: 0.45 ug/ml



#19 n-Tetratriacontane (C34)

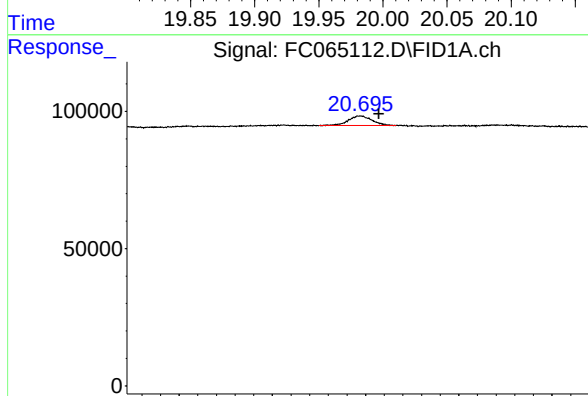
R.T.: 19.299 min
Delta R.T.: 0.044 min
Response: 52983
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.017 min
Response: 50305
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.694 min
Delta R.T.: -0.021 min
Response: 62425
Conc: 0.42 ug/ml