

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010224AL\
 Data File : FC065537.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jan 2024 08:44
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 01:31:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 12:39:13 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...	13.002f	366291	2.241 ug/ml
Spiked Amount 50.000		Recovery =	4.48%
Target Compounds			
11) T n-Heneicosane (C21)	13.073	439146	2.408 ug/ml
13) T n-Docosane (C22)	13.665	364372	2.020 ug/ml
14) T n-Tetracosane (C24)	14.740	4028991	22.364 ug/ml
15) T n-Hexacosane (C26)	15.788	283892	1.639 ug/ml
16) T n-Octacosane (C28)	16.734	215515	1.257 ug/ml
17) T n-Tricontane (C30)	17.619	256813	1.466 ug/ml
18) T n-Dotriacontane (C32)	18.448	352939	2.023 ug/ml
19) T n-Tetratriacontane (C34)	19.226	251979	1.523 ug/ml
20) T n-Hexatriacontane (C36)	19.966	143476	0.889 ug/ml
21) T n-Octatriacontane (C38)	20.683	255300	1.610 ug/ml
22) T n-Tetracontane (C40)	21.552	356639	2.239 ug/ml

(f)=RT Delta > 1/2 Window

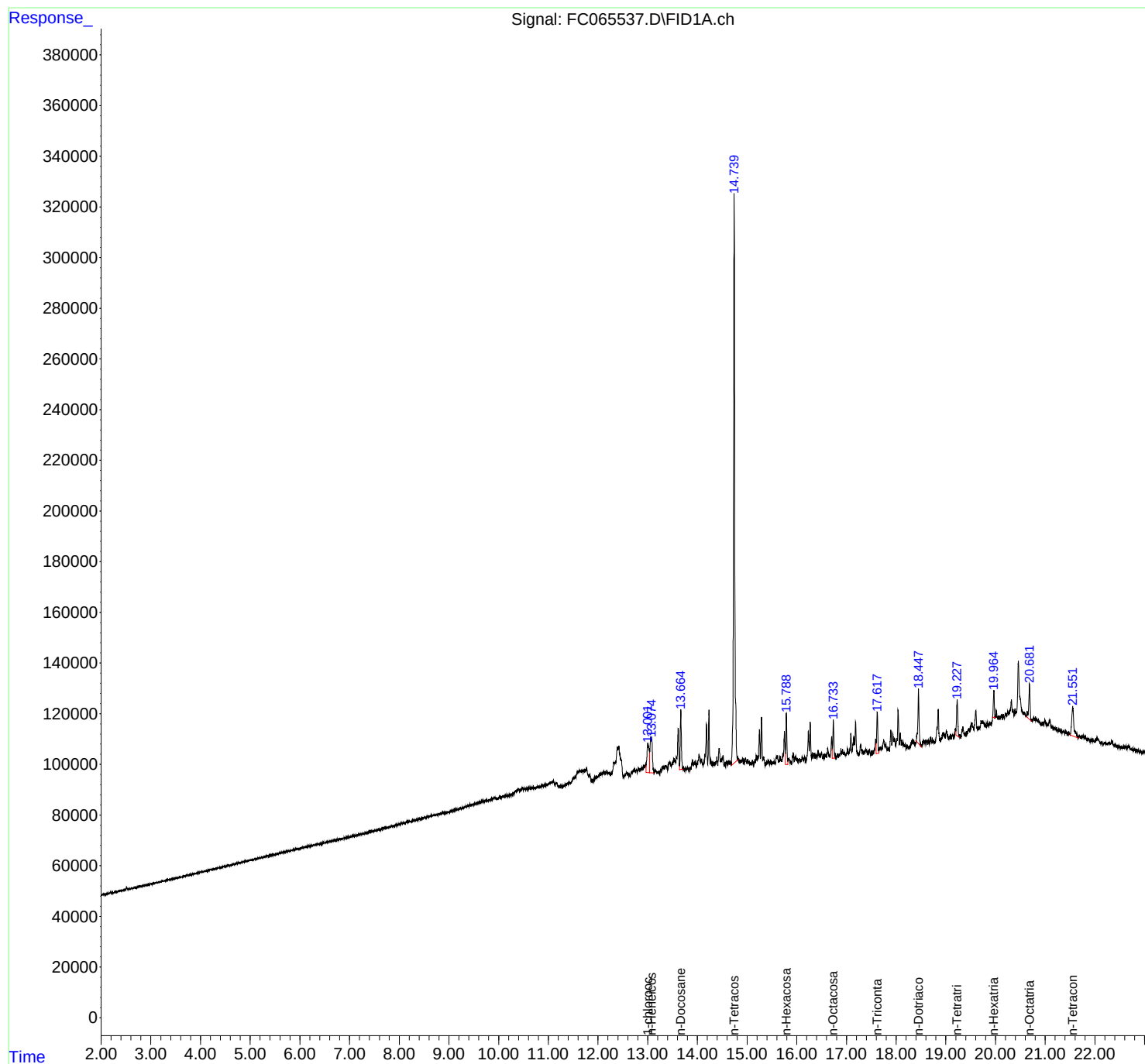
(m)=manual int.

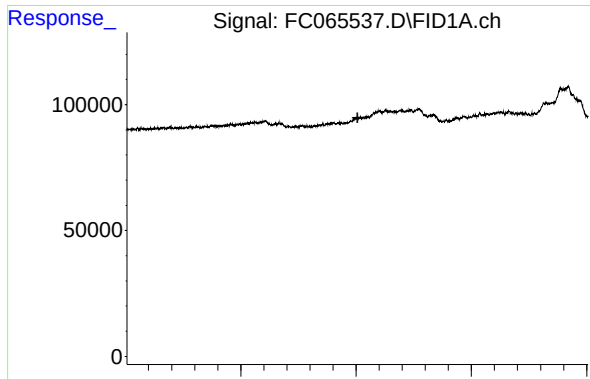
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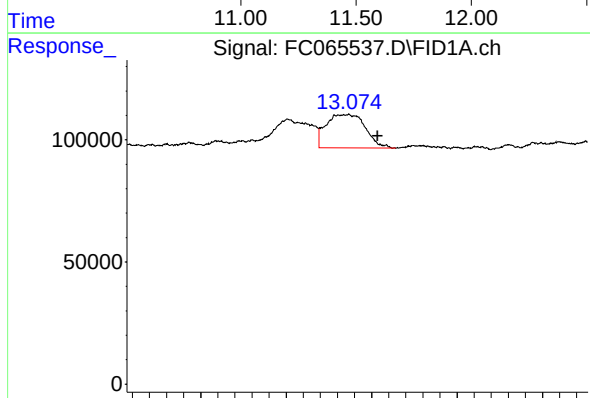




#9 ortho-Terphenyl (SURR)

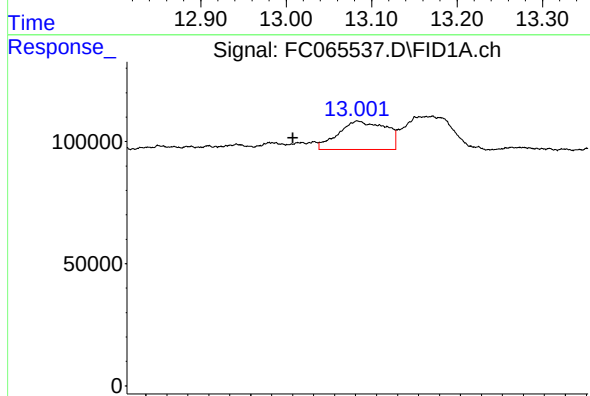
R.T.: 0.000 min
Exp R.T.: 11.506 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



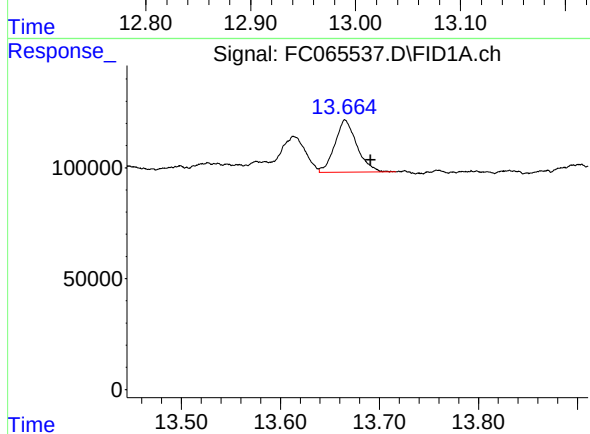
#11 n-Heneicosane (C21)

R.T.: 13.073 min
Delta R.T.: -0.034 min
Response: 439146
Conc: 2.41 ug/ml



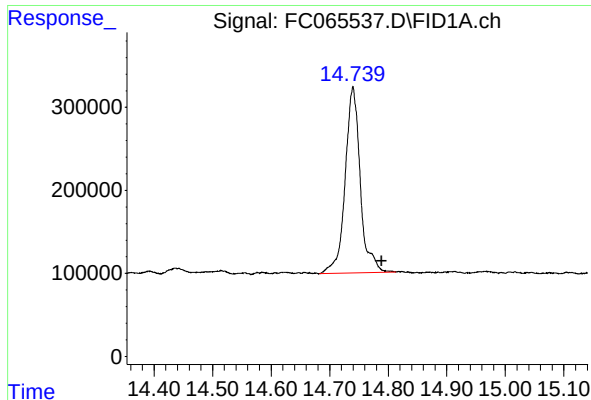
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: 0.062 min
Response: 366291
Conc: 2.24 ug/ml



#13 n-Docosane (C22)

R.T.: 13.665 min
Delta R.T.: -0.026 min
Response: 364372
Conc: 2.02 ug/ml



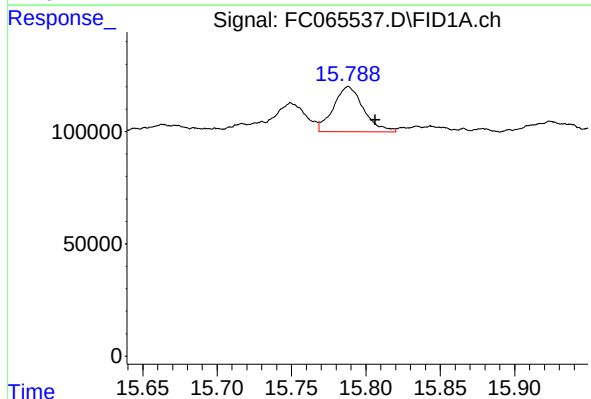
#14 n-Tetracosane (C24)

R.T.: 14.740 min
Delta R.T.: -0.049 min
Response: 4028991
Conc: 22.36 ug/ml

Instrument :

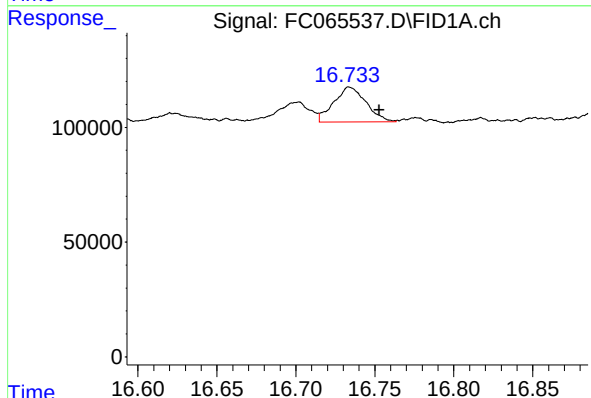
FID_C

ClientSampleId :



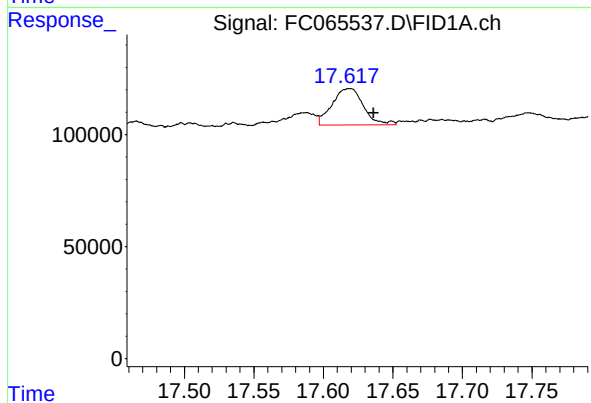
#15 n-Hexacosane (C26)

R.T.: 15.788 min
Delta R.T.: -0.018 min
Response: 283892
Conc: 1.64 ug/ml



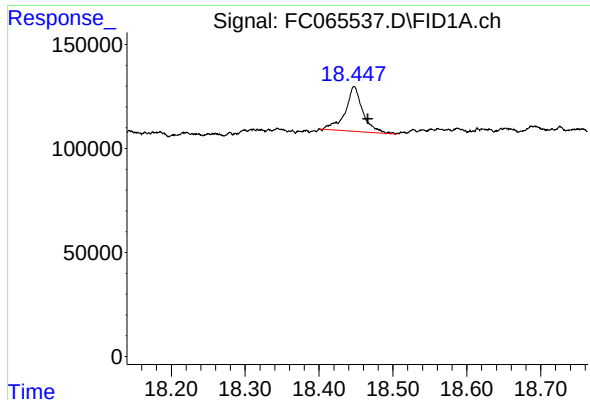
#16 n-Octacosane (C28)

R.T.: 16.734 min
Delta R.T.: -0.019 min
Response: 215515
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

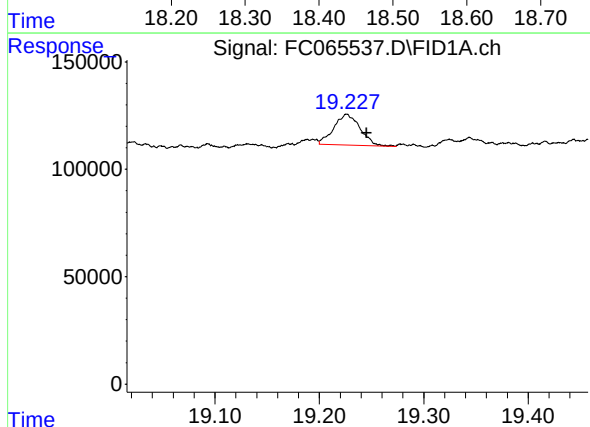
R.T.: 17.619 min
Delta R.T.: -0.017 min
Response: 256813
Conc: 1.47 ug/ml



#18 n-Dotriacontane (C32)

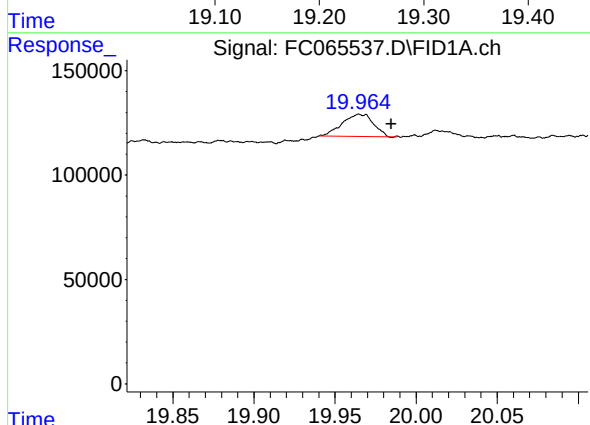
R.T.: 18.448 min
Delta R.T.: -0.019 min
Response: 352939
Conc: 2.02 ug/ml

Instrument :
FID_C
ClientSampleId :



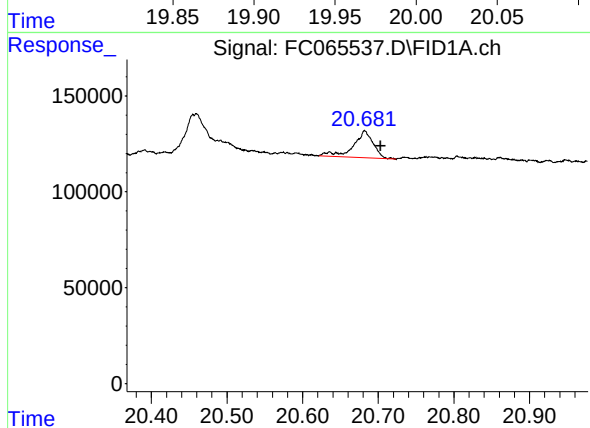
#19 n-Tetratriacontane (C34)

R.T.: 19.226 min
Delta R.T.: -0.019 min
Response: 251979
Conc: 1.52 ug/ml



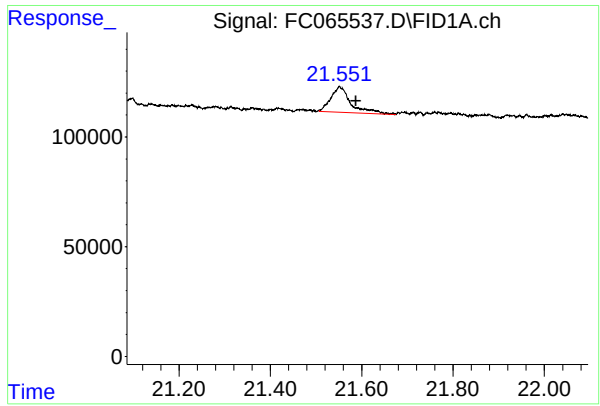
#20 n-Hexatriacontane (C36)

R.T.: 19.966 min
Delta R.T.: -0.019 min
Response: 143476
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.683 min
Delta R.T.: -0.021 min
Response: 255300
Conc: 1.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.552 min
Delta R.T.: -0.036 min
Response: 356639
Conc: 2.24 ug/ml

Instrument :

FID_C

ClientSampleId :