

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121422AL\
 Data File : FC062433.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2022 22:17
 Operator : YP/AJ
 Sample : N6026-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 03:06:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.570	433013	3.070 ug/ml
Spiked Amount 50.000		Recovery =	6.14%
12) S 1-chlorooctadecane (S...	13.011	3381053	31.722 ug/ml
Spiked Amount 50.000		Recovery =	63.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.985	126285	0.890 ug/ml
4) T n-Dodecane (C12)	6.412	235645	1.881 ug/ml
6) T n-Tetradecane (C14)	8.211	67080	0.551 ug/ml
15) T n-Hexacosane (C26)	15.886	39876	0.343 ug/ml
16) T n-Octacosane (C28)	16.850	105584	0.929 ug/ml
17) T n-Tricontane (C30)	17.721	146140	1.307 ug/ml
18) T n-Dotriacontane (C32)	18.552	99799	0.898 ug/ml
19) T n-Tetratriacontane (C34)	19.335	127849	1.182 ug/ml
20) T n-Hexatriacontane (C36)	20.073	218032	2.148 ug/ml
21) T n-Octatriacontane (C38)	20.808	126688	1.238 ug/ml
22) T n-Tetracontane (C40)	21.718	78559	0.775 ug/ml

(f)=RT Delta > 1/2 Window

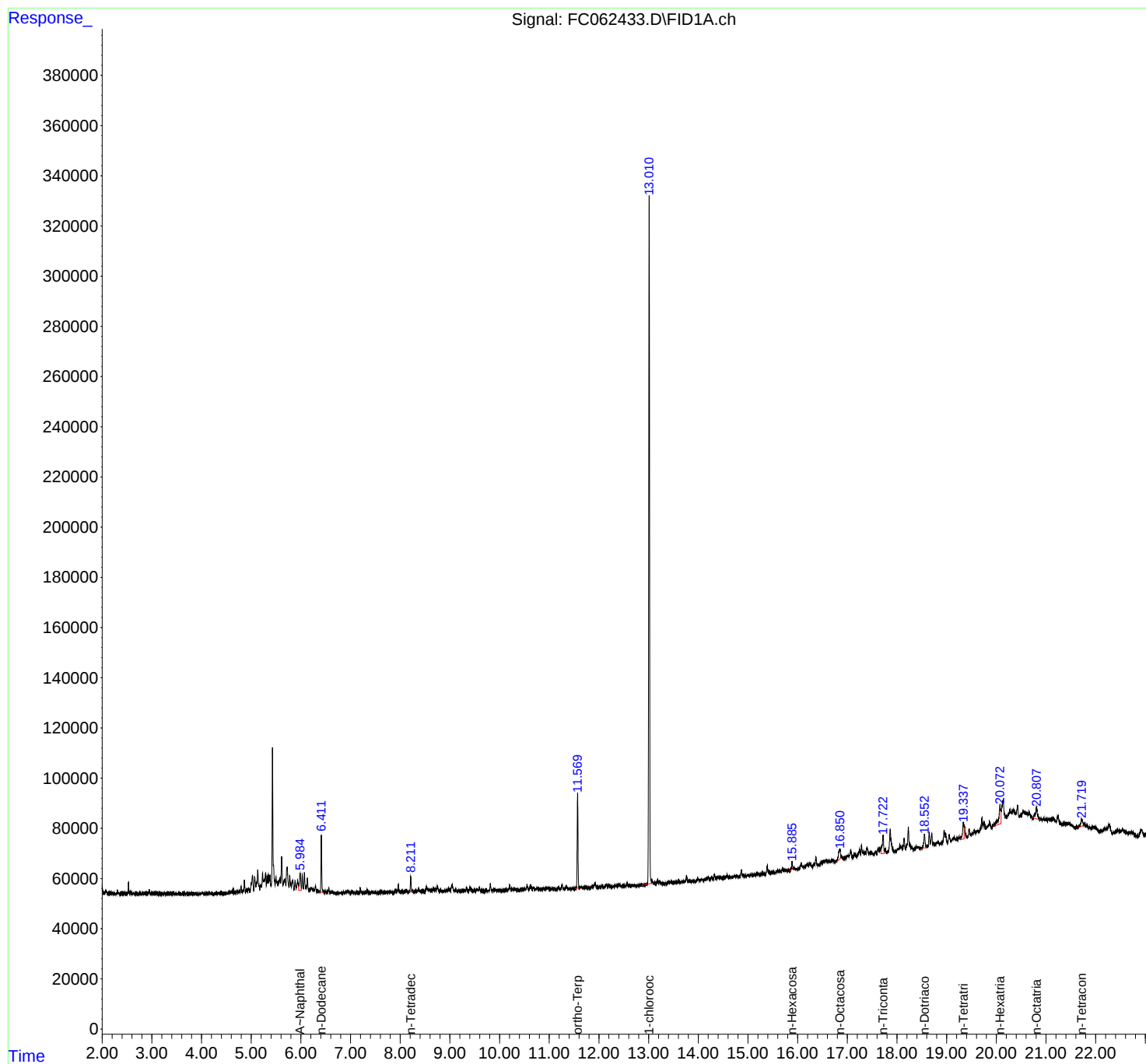
(m)=manual int.

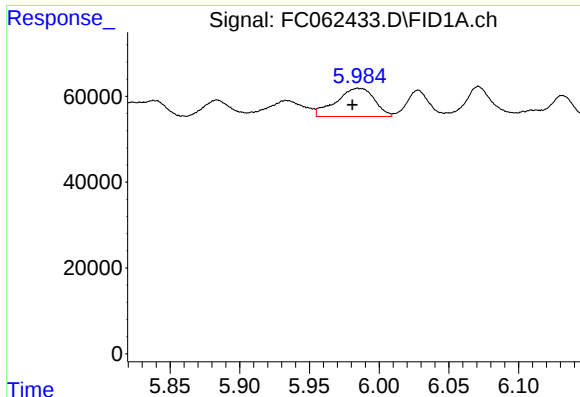
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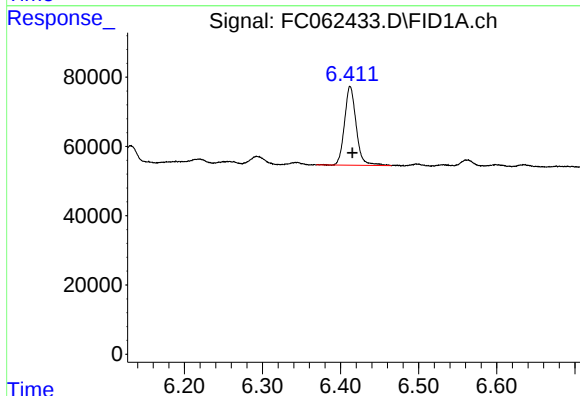




#3 A~Naphthalene (C11.7)

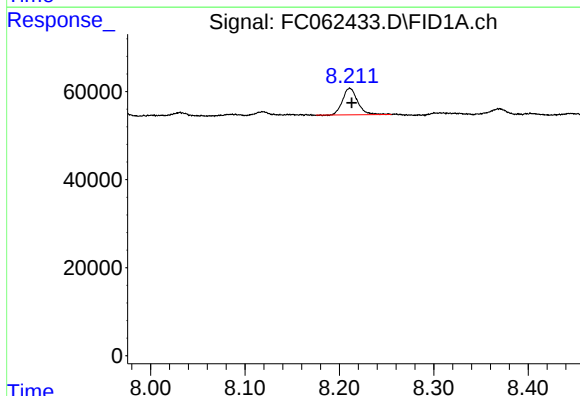
R.T.: 5.985 min
Delta R.T.: 0.004 min
Response: 126285
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



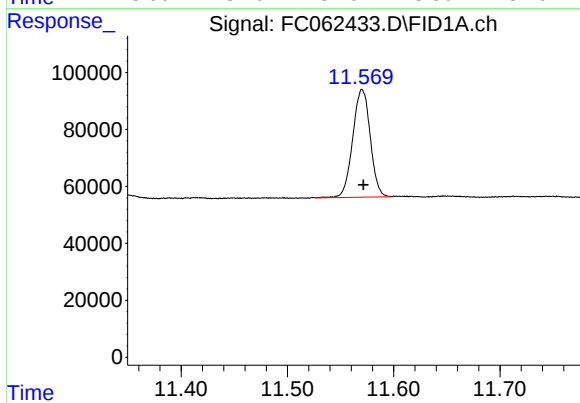
#4 n-Dodecane (C12)

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 235645
Conc: 1.88 ug/ml



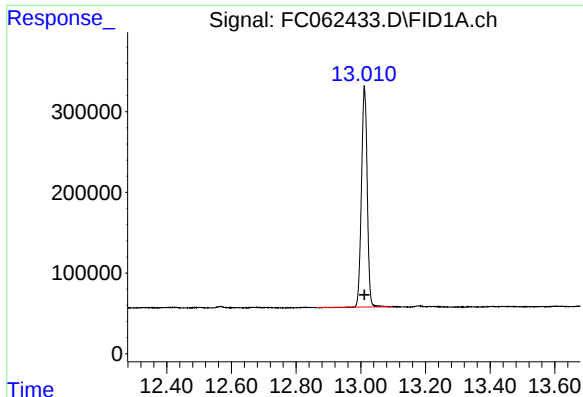
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 67080
Conc: 0.55 ug/ml



#9 ortho-Terphenyl (SURR)

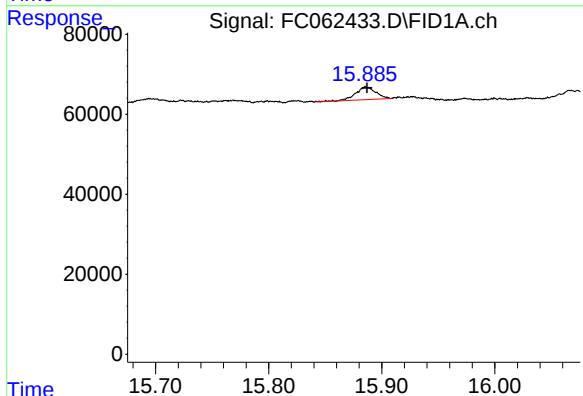
R.T.: 11.570 min
Delta R.T.: -0.001 min
Response: 433013
Conc: 3.07 ug/ml



#12 1-chlorooctadecane (SURR)

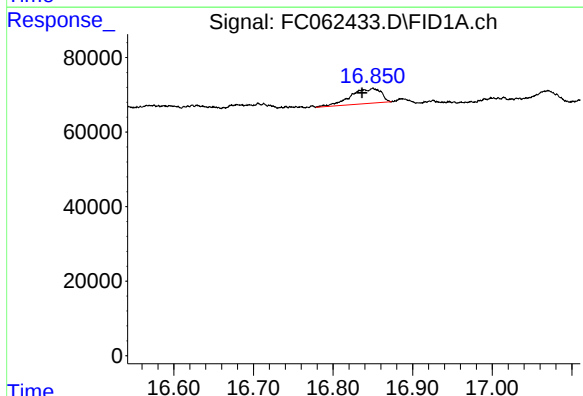
R.T.: 13.011 min
Delta R.T.: 0.000 min
Response: 3381053
Conc: 31.72 ug/ml

Instrument :
FID_C
ClientSampleId :



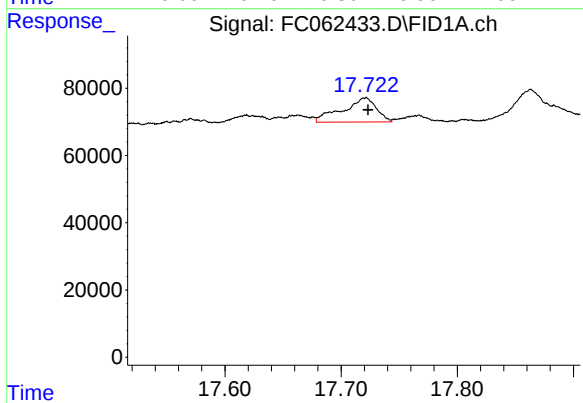
#15 n-Hexacosane (C26)

R.T.: 15.886 min
Delta R.T.: -0.001 min
Response: 39876
Conc: 0.34 ug/ml



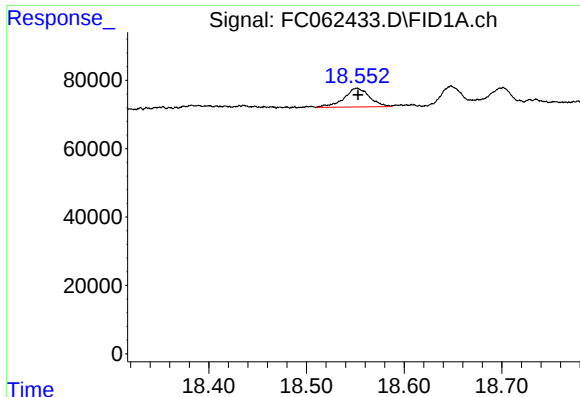
#16 n-Octacosane (C28)

R.T.: 16.850 min
Delta R.T.: 0.014 min
Response: 105584
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

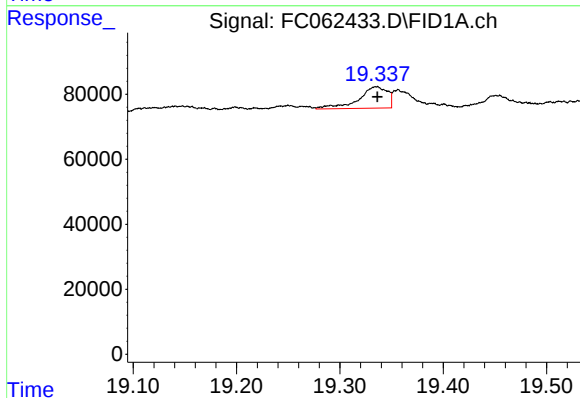
R.T.: 17.721 min
Delta R.T.: -0.002 min
Response: 146140
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

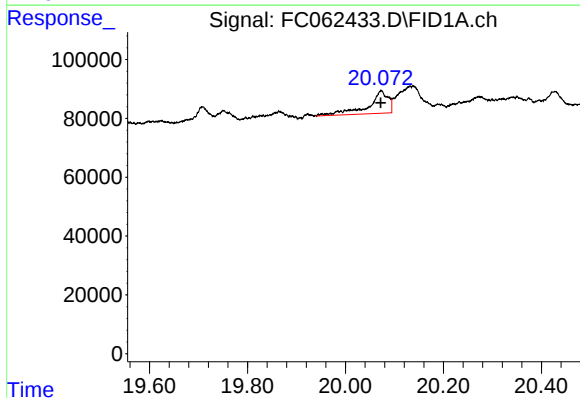
R.T.: 18.552 min
Delta R.T.: 0.000 min
Response: 99799
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



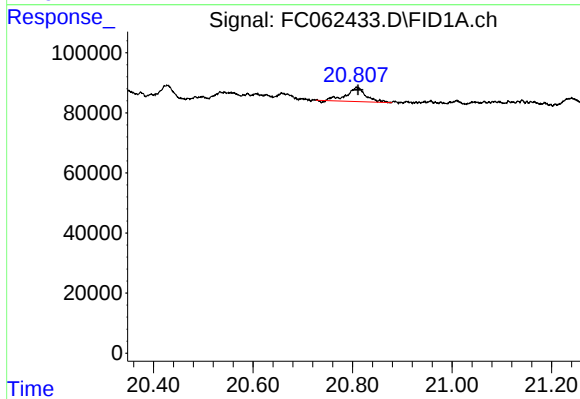
#19 n-Tetatriacontane (C34)

R.T.: 19.335 min
Delta R.T.: 0.000 min
Response: 127849
Conc: 1.18 ug/ml



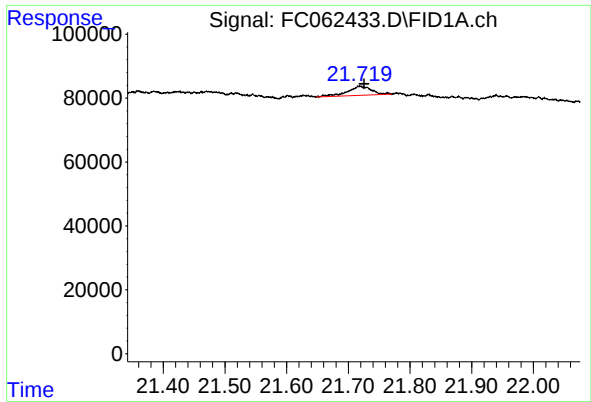
#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: 0.001 min
Response: 218032
Conc: 2.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.808 min
Delta R.T.: -0.003 min
Response: 126688
Conc: 1.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.718 min
Delta R.T.: -0.007 min
Response: 78559
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :