

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121222AL\
 Data File : FC062389.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2022 09:07
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 02:46:32 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)	11.533	42607	0.302 ug/ml
Spiked Amount 50.000		Recovery =	0.60%
12) S 1-chlorooctadecane (S...	13.066f	72889	0.684 ug/ml
Spiked Amount 50.000		Recovery =	1.37%
Target Compounds			
10) T n-Eicosane (C20)	12.595	59967	0.482 ug/ml
11) T n-Heneicosane (C21)	13.183	102370	0.828 ug/ml
17) T n-Tricontane (C30)	17.782f	66493	0.595 ug/ml
18) T n-Dotriacontane (C32)	18.573	316544	2.849 ug/ml
19) T n-Tetratriacontane (C34)	19.277f	66078	0.611 ug/ml
20) T n-Hexatriacontane (C36)	20.078	123357	1.215 ug/ml
21) T n-Octatriacontane (C38)	20.879f	63861	0.624 ug/ml
22) T n-Tetracontane (C40)	21.790	220762	2.178 ug/ml

(f)=RT Delta > 1/2 Window

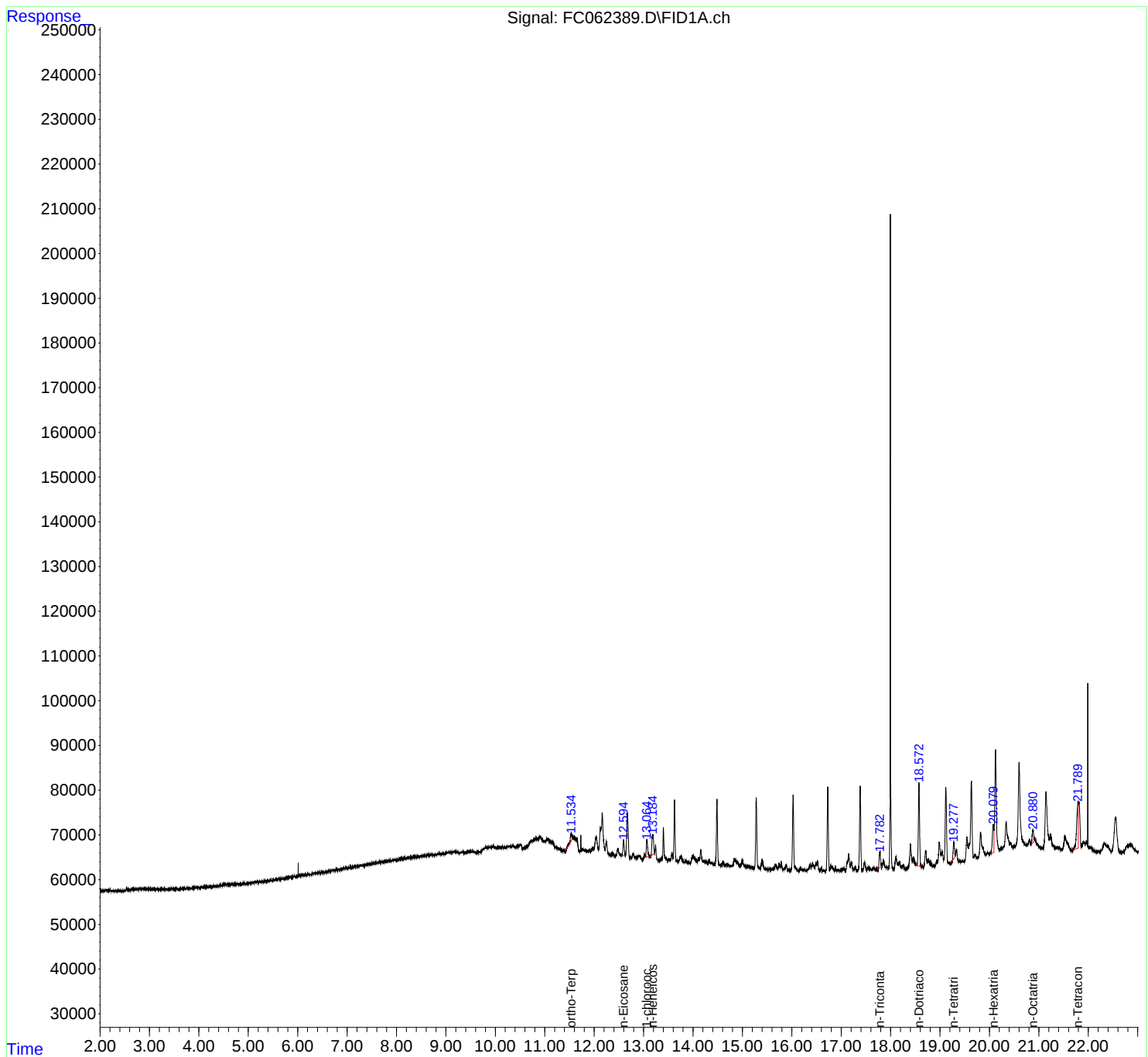
(m)=manual int.

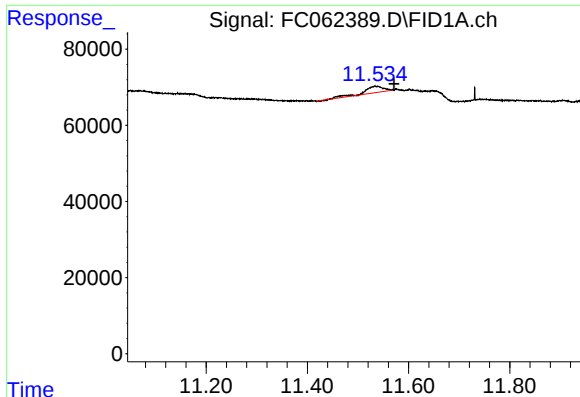
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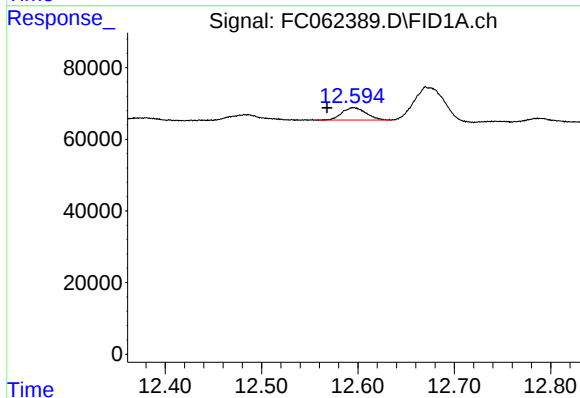




#9 ortho-Terphenyl (SURR)

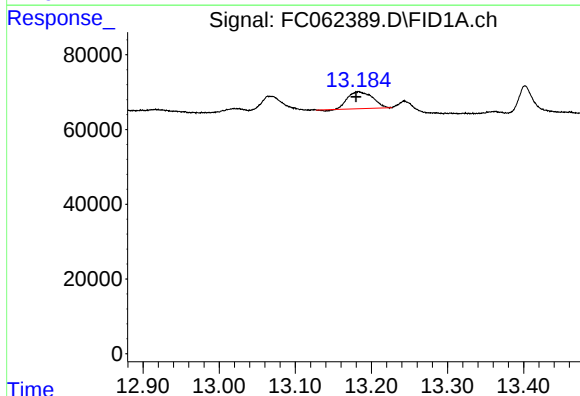
R.T.: 11.533 min
Delta R.T.: -0.038 min
Response: 42607
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



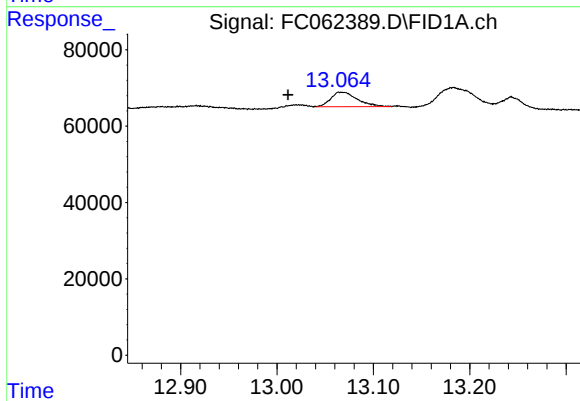
#10 n-Eicosane (C20)

R.T.: 12.595 min
Delta R.T.: 0.027 min
Response: 59967
Conc: 0.48 ug/ml



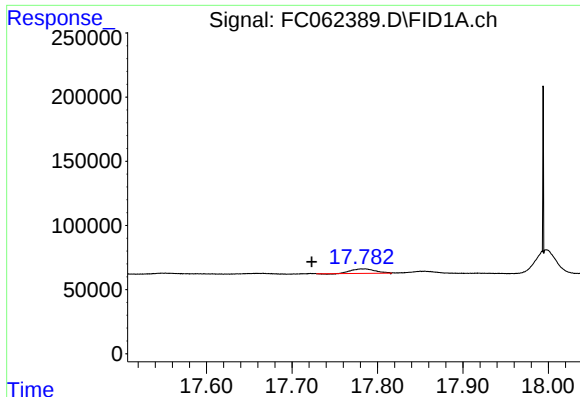
#11 n-Heneicosane (C21)

R.T.: 13.183 min
Delta R.T.: 0.003 min
Response: 102370
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

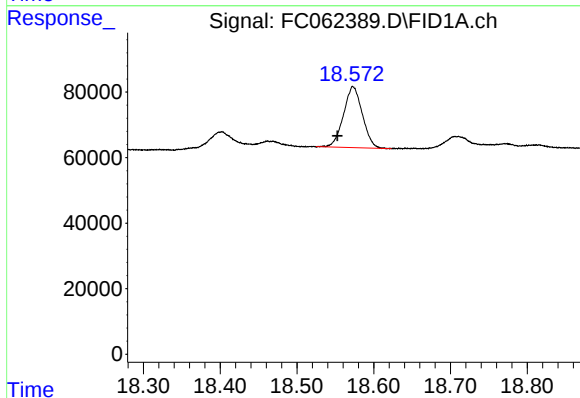
R.T.: 13.066 min
Delta R.T.: 0.055 min
Response: 72889
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

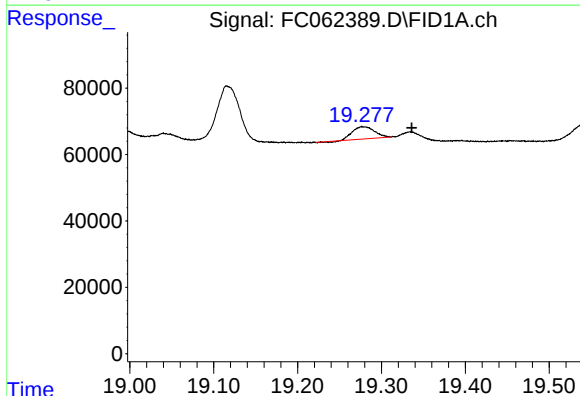
R.T.: 17.782 min
Delta R.T.: 0.059 min
Response: 66493
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



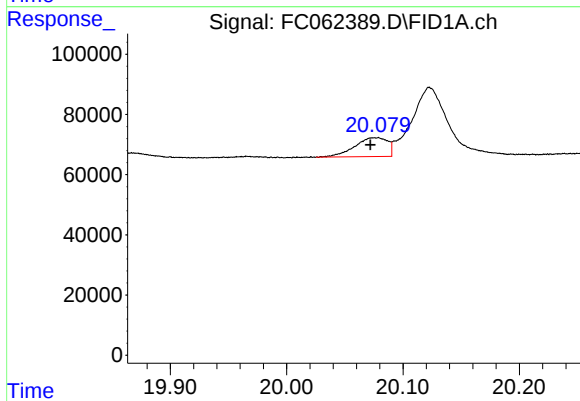
#18 n-Dotriacontane (C32)

R.T.: 18.573 min
Delta R.T.: 0.020 min
Response: 316544
Conc: 2.85 ug/ml



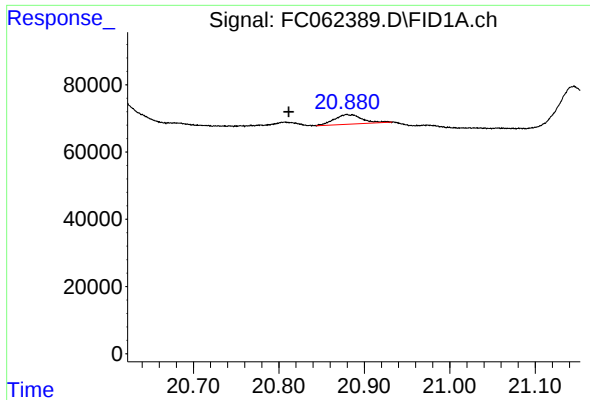
#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: -0.059 min
Response: 66078
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

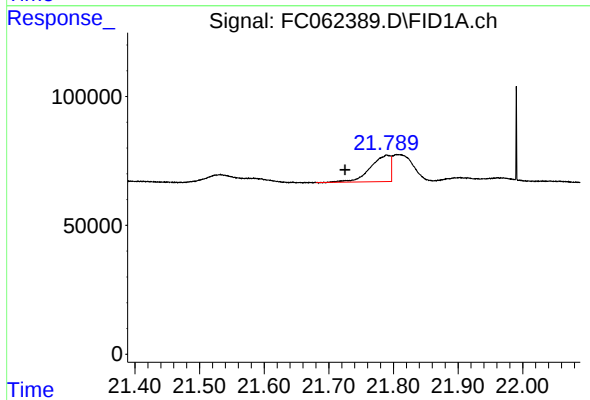
R.T.: 20.078 min
Delta R.T.: 0.006 min
Response: 123357
Conc: 1.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.879 min
Delta R.T.: 0.068 min
Response: 63861
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.790 min
Delta R.T.: 0.064 min
Response: 220762
Conc: 2.18 ug/ml