

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010323AL\
 Data File : FC062555.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2023 22:27
 Operator : YP/AJ
 Sample : 01002-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 02:46:18 2023
 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)	11.559	2436098	17.270 ug/ml
Spiked Amount 50.000		Recovery =	34.54%
12) S 1-chlorooctadecane (S...	12.997	1478063	13.868 ug/ml
Spiked Amount 50.000		Recovery =	27.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.202	154327	1.267 ug/ml
8) T n-Octadecane (C18)	11.259	90867	0.711 ug/ml
10) T n-Eicosane (C20)	12.611	94926	0.763 ug/ml
11) T n-Heneicosane (C21)	13.176	45232	0.366 ug/ml
17) T n-Tricontane (C30)	17.706	94853	0.848 ug/ml
18) T n-Dotriacontane (C32)	18.530	226121	2.035 ug/ml
19) T n-Tetratriacontane (C34)	19.332	62667	0.579 ug/ml

(f)=RT Delta > 1/2 Window

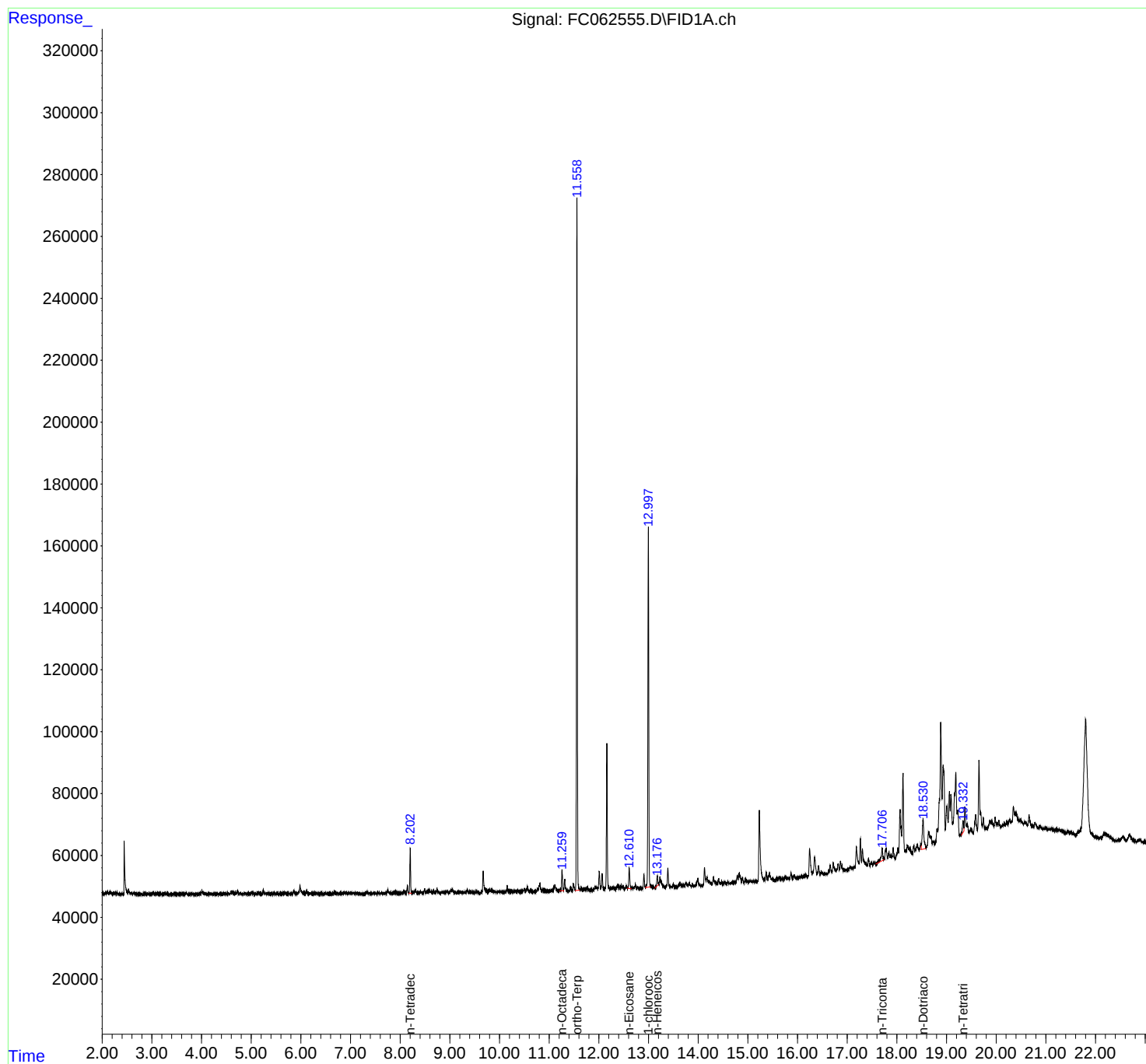
(m)=manual int.

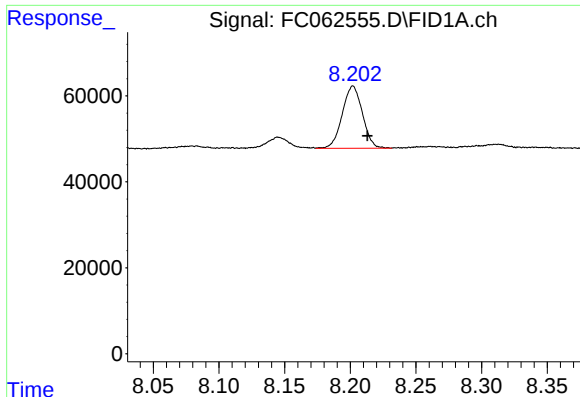
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

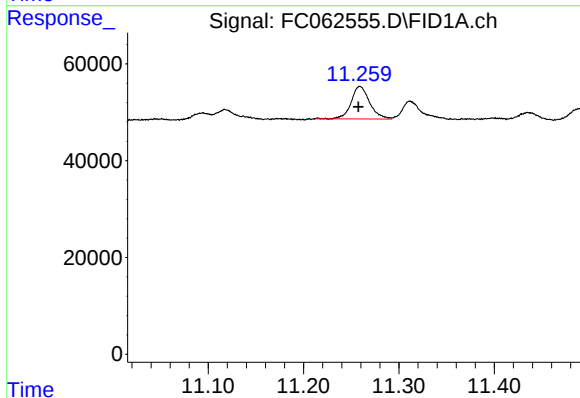




#6 n-Tetradecane (C14)

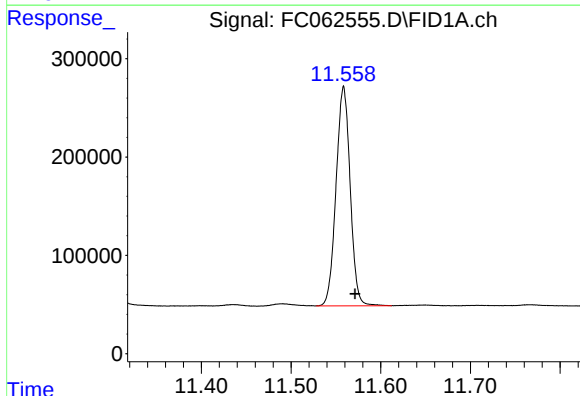
R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 154327
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



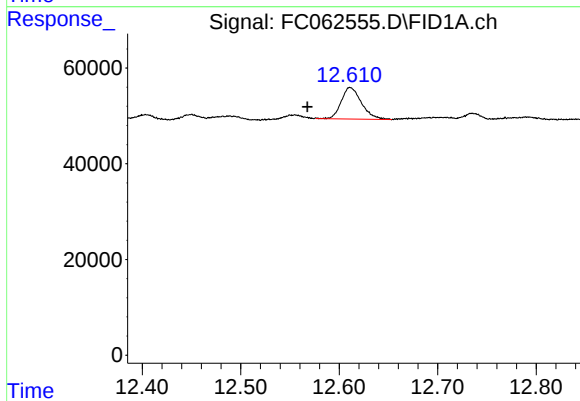
#8 n-Octadecane (C18)

R.T.: 11.259 min
Delta R.T.: 0.002 min
Response: 90867
Conc: 0.71 ug/ml



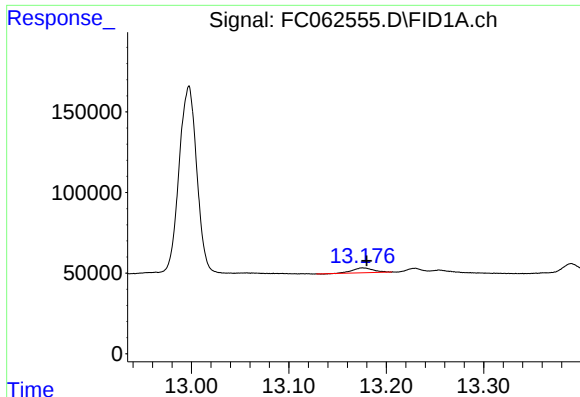
#9 ortho-Terphenyl (SURR)

R.T.: 11.559 min
Delta R.T.: -0.013 min
Response: 2436098
Conc: 17.27 ug/ml



#10 n-Eicosane (C20)

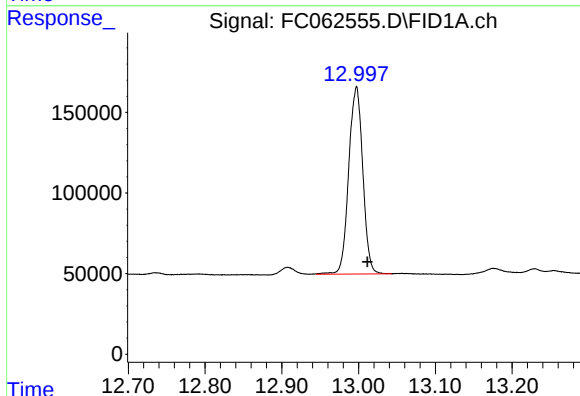
R.T.: 12.611 min
Delta R.T.: 0.043 min
Response: 94926
Conc: 0.76 ug/ml



#11 n-Heneicosane (C21)

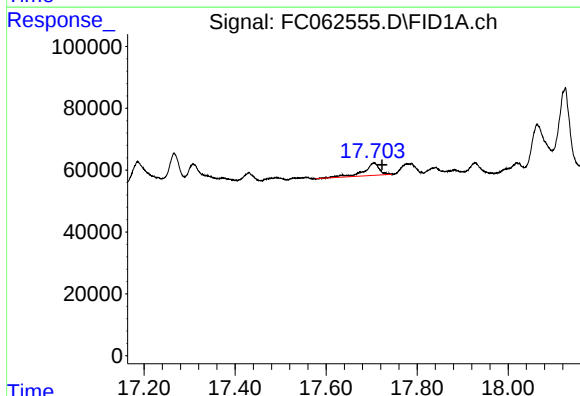
R.T.: 13.176 min
Delta R.T.: -0.004 min
Response: 45232
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



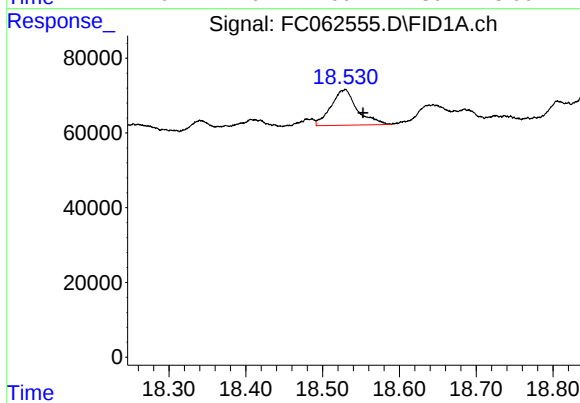
#12 1-chlorooctadecane (SURR)

R.T.: 12.997 min
Delta R.T.: -0.014 min
Response: 1478063
Conc: 13.87 ug/ml



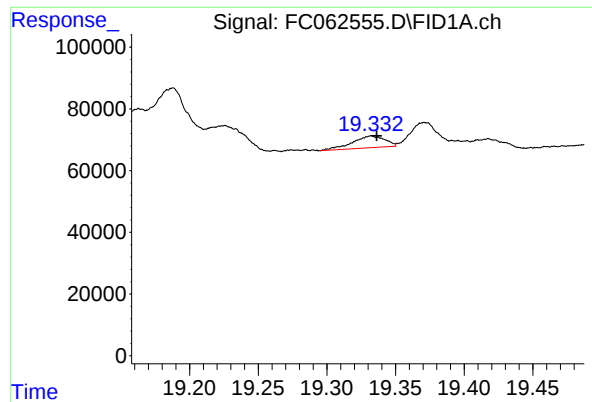
#17 n-Tricontane (C30)

R.T.: 17.706 min
Delta R.T.: -0.017 min
Response: 94853
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.530 min
Delta R.T.: -0.023 min
Response: 226121
Conc: 2.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.332 min
Delta R.T.: -0.004 min
Response: 62667
Conc: 0.58 ug/ml

Instrument :
FID_C
ClientSampleId :