

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123022AL\
 Data File : FC062527.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2022 13:40
 Operator : YP/AJ
 Sample : N6228-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 14:59:57 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)	11.556	3830028	27.151 ug/ml
Spiked Amount 50.000		Recovery =	54.30%
12) S 1-chlorooctadecane (S...	12.994	2942280	27.605 ug/ml
Spiked Amount 50.000		Recovery =	55.21%
Target Compounds			
10) T n-Eicosane (C20)	12.604	255012	2.050 ug/ml
14) T n-Tetracosane (C24)	14.819	170179	1.420 ug/ml
16) T n-Octacosane (C28)	16.814	57176	0.503 ug/ml
17) T n-Tricontane (C30)	17.699	107555	0.962 ug/ml
18) T n-Dotriacontane (C32)	18.527	60668	0.546 ug/ml
19) T n-Tetratriacontane (C34)	19.311	34673	0.321 ug/ml
20) T n-Hexatriacontane (C36)	20.047	151729	1.495 ug/ml
22) T n-Tetracontane (C40)	21.697	35390	0.349 ug/ml

(f)=RT Delta > 1/2 Window

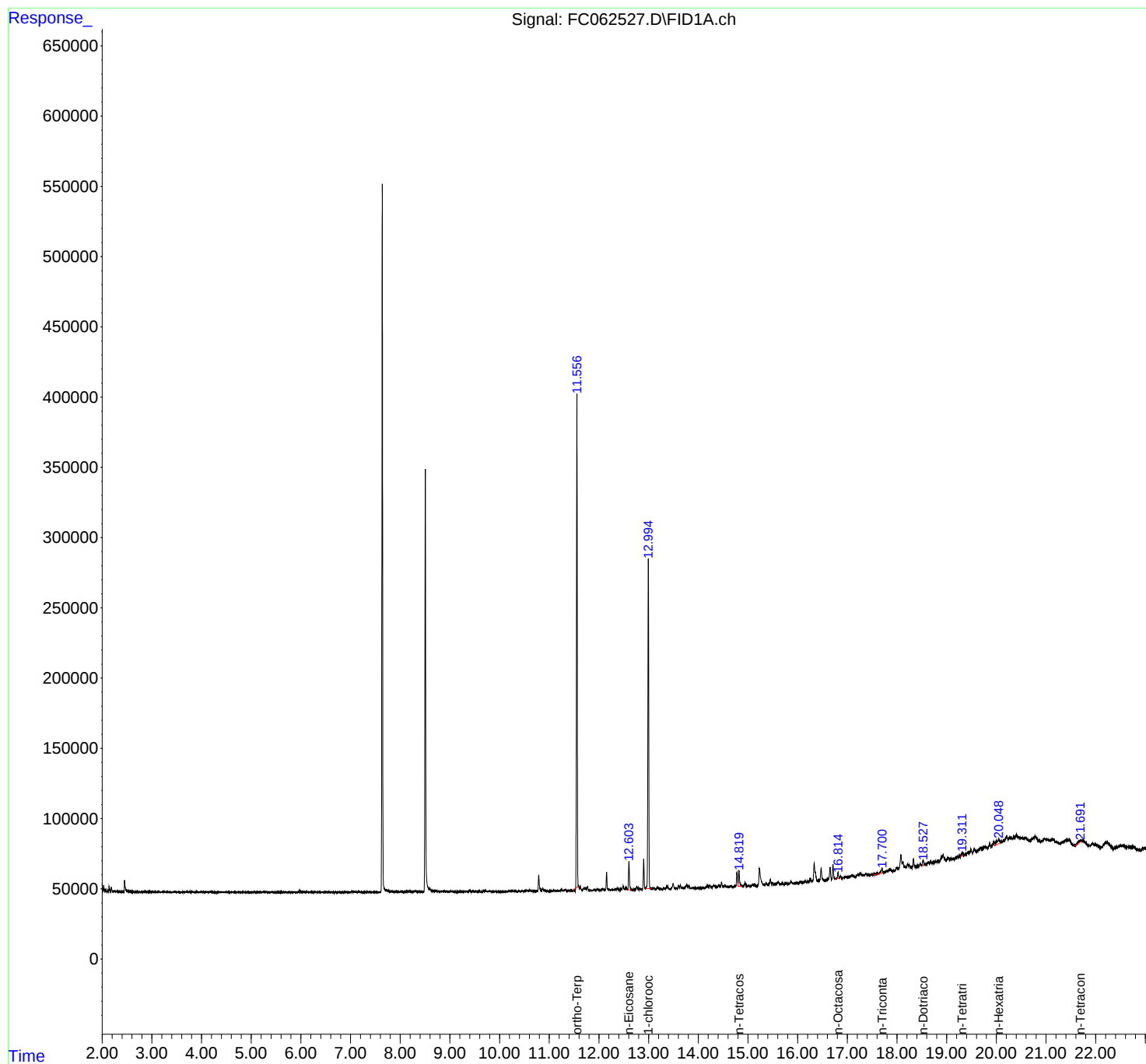
(m)=manual int.

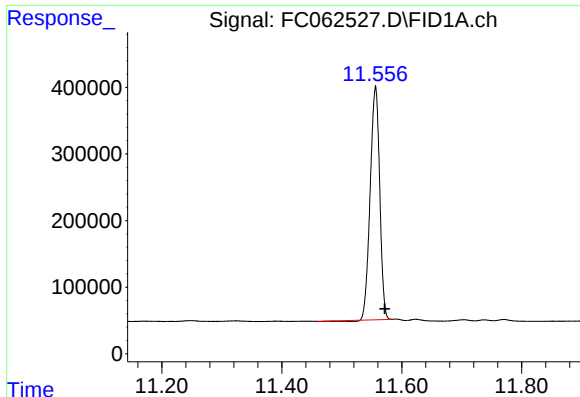
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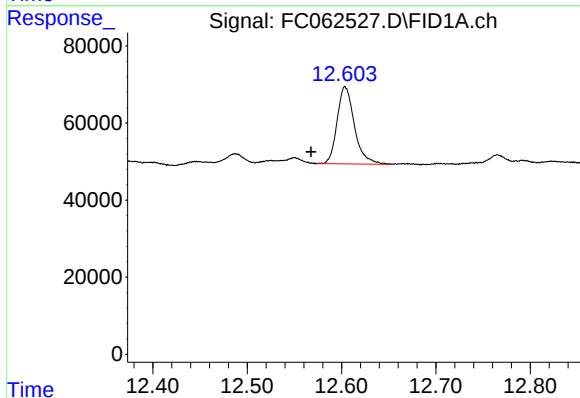




#9 ortho-Terphenyl (SURR)

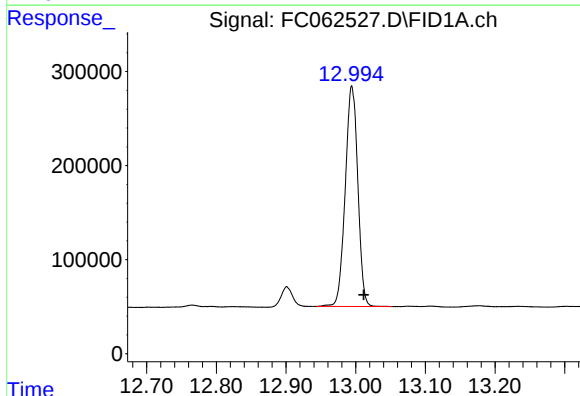
R.T.: 11.556 min
Delta R.T.: -0.015 min
Response: 3830028
Conc: 27.15 ug/ml

Instrument :
FID_C
ClientSampleId :



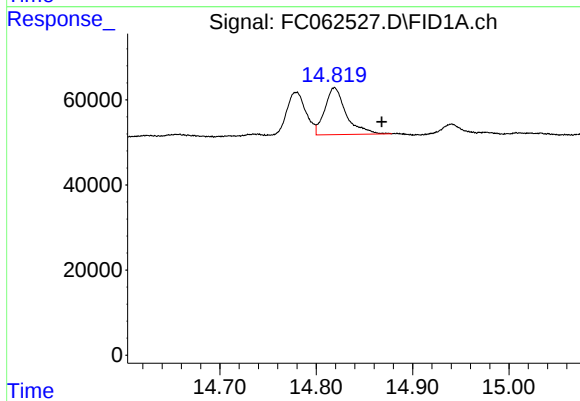
#10 n-Eicosane (C20)

R.T.: 12.604 min
Delta R.T.: 0.036 min
Response: 255012
Conc: 2.05 ug/ml



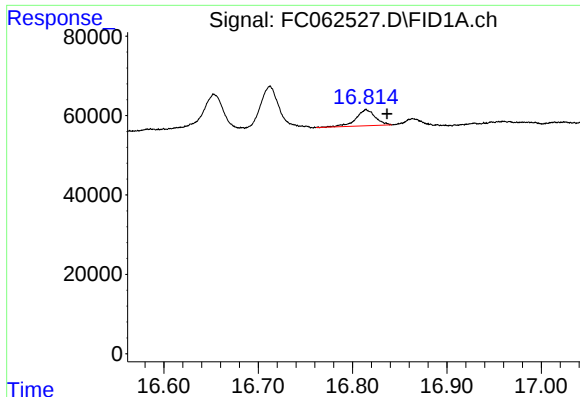
#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.017 min
Response: 2942280
Conc: 27.61 ug/ml



#14 n-Tetracosane (C24)

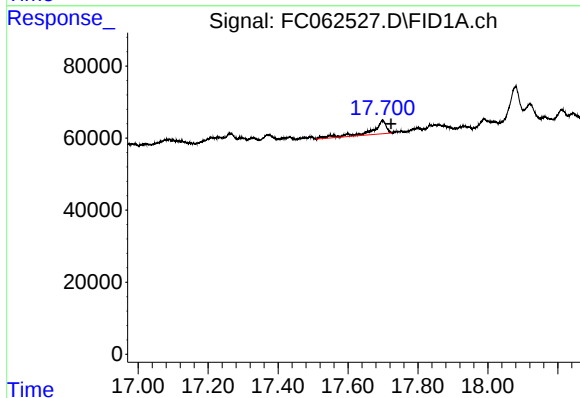
R.T.: 14.819 min
Delta R.T.: -0.049 min
Response: 170179
Conc: 1.42 ug/ml



#16 n-Octacosane (C28)

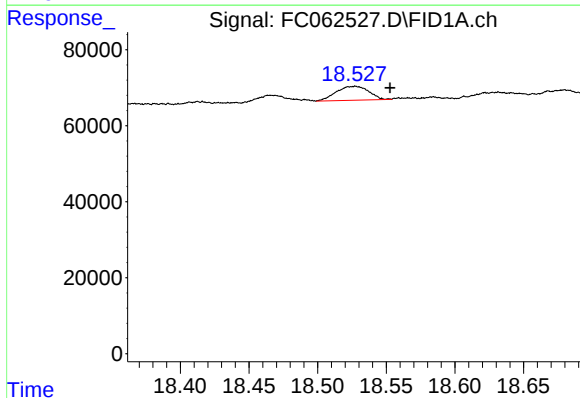
R.T.: 16.814 min
Delta R.T.: -0.022 min
Response: 57176
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



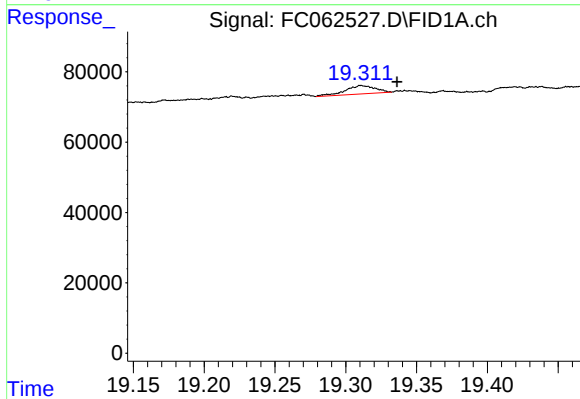
#17 n-Tricontane (C30)

R.T.: 17.699 min
Delta R.T.: -0.024 min
Response: 107555
Conc: 0.96 ug/ml



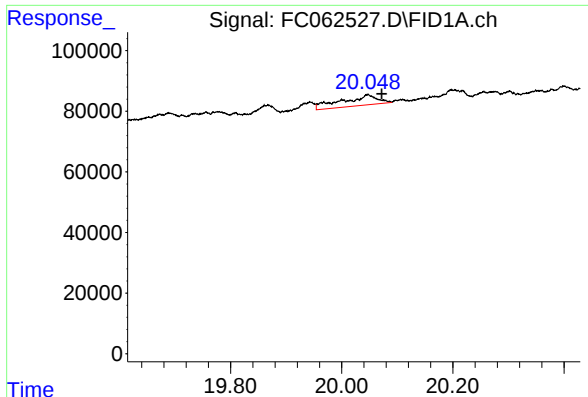
#18 n-Dotriacontane (C32)

R.T.: 18.527 min
Delta R.T.: -0.025 min
Response: 60668
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

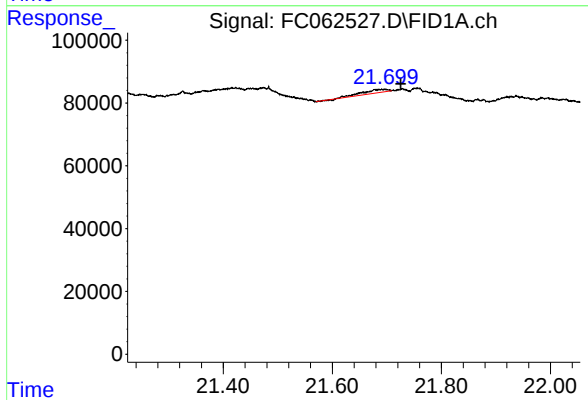
R.T.: 19.311 min
Delta R.T.: -0.025 min
Response: 34673
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: -0.025 min
Response: 151729
Conc: 1.49 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.697 min
Delta R.T.: -0.028 min
Response: 35390
Conc: 0.35 ug/ml