

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123022AL\
 Data File : FC062526.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2022 12:58
 Operator : YP/AJ
 Sample : N6228-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 14:59:47 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)	11.557	4685872	33.219 ug/ml
Spiked Amount 50.000		Recovery =	66.44%
12) S 1-chlorooctadecane (S...	12.994	3565778	33.455 ug/ml
Spiked Amount 50.000		Recovery =	66.91%
Target Compounds			
10) T n-Eicosane (C20)	12.606	90499	0.728 ug/ml
17) T n-Tricontane (C30)	17.695	108678	0.972 ug/ml
18) T n-Dotriacontane (C32)	18.525	109878	0.989 ug/ml
19) T n-Tetratriacontane (C34)	19.309	49128	0.454 ug/ml
20) T n-Hexatriacontane (C36)	20.049	85118	0.838 ug/ml

(f)=RT Delta > 1/2 Window

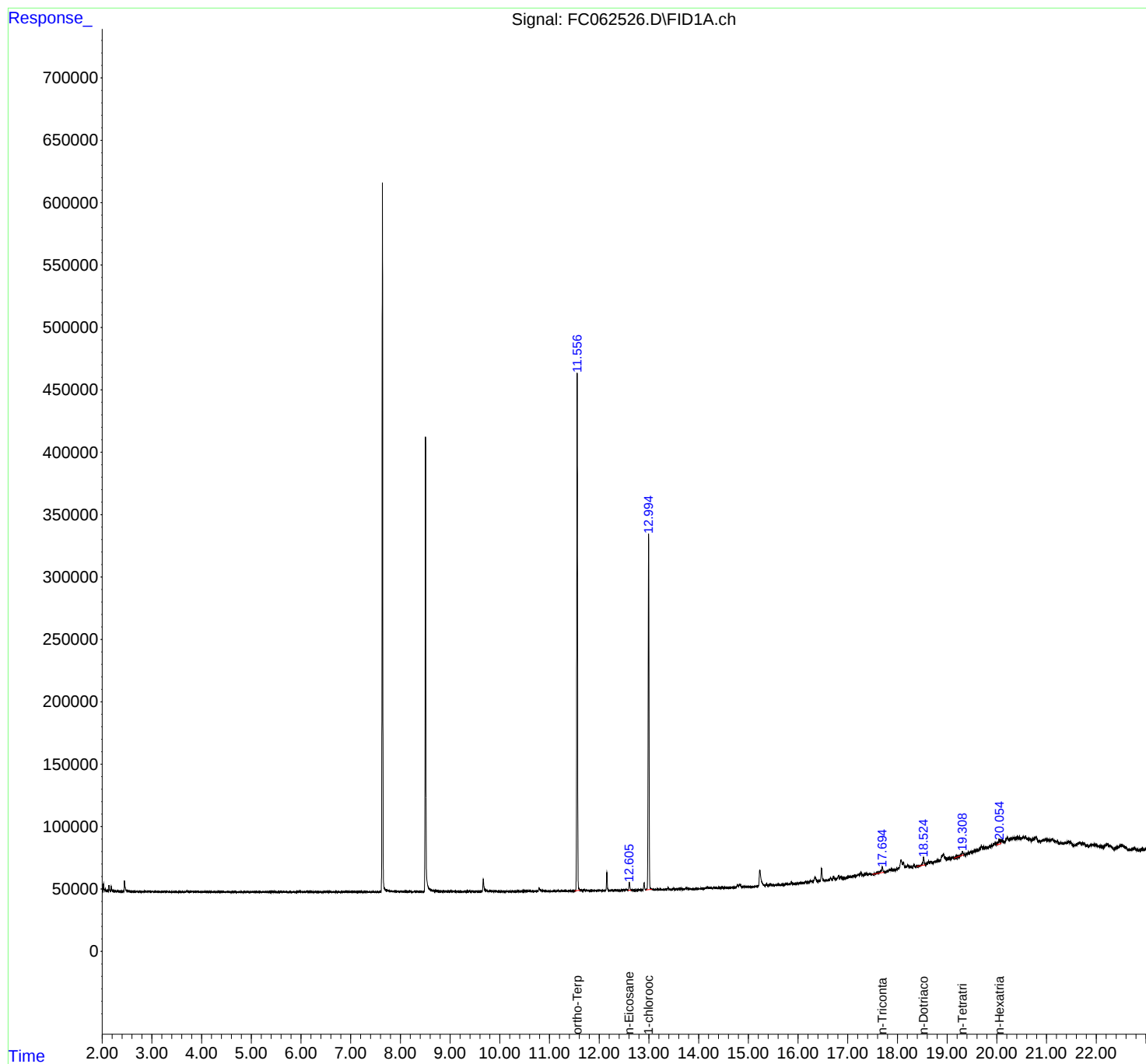
(m)=manual int.

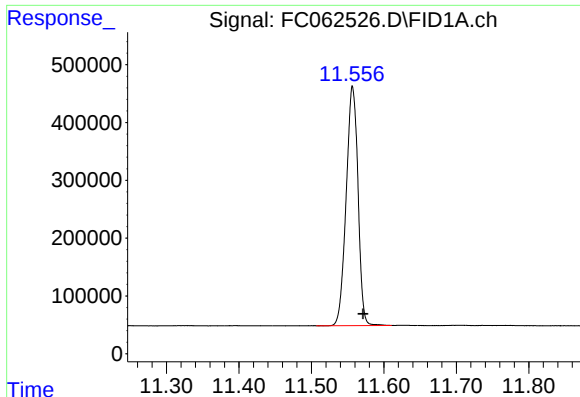
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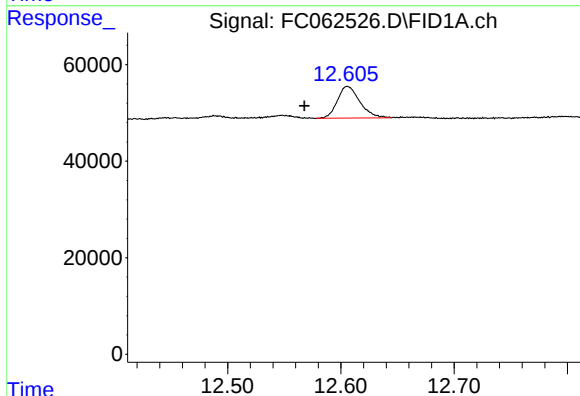




#9 ortho-Terphenyl (SURR)

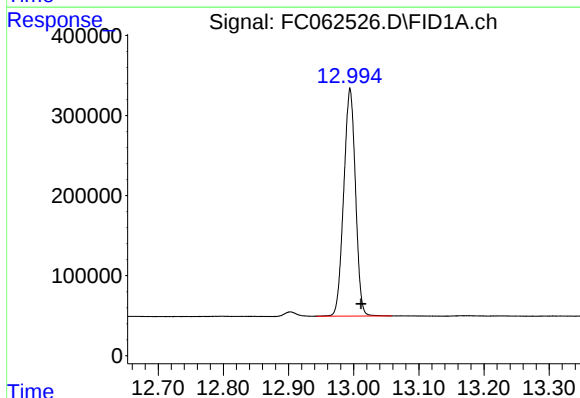
R.T.: 11.557 min
Delta R.T.: -0.015 min
Response: 4685872
Conc: 33.22 ug/ml

Instrument :
FID_C
ClientSampleId :



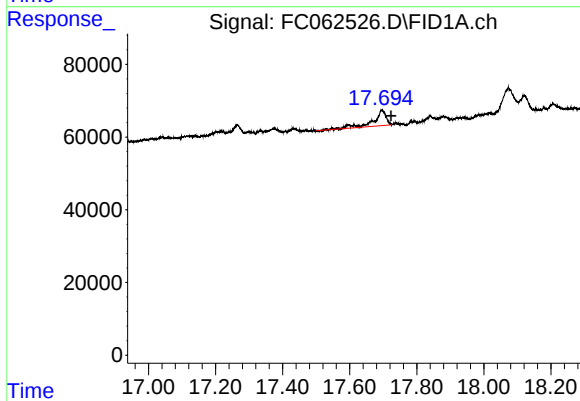
#10 n-Eicosane (C20)

R.T.: 12.606 min
Delta R.T.: 0.038 min
Response: 90499
Conc: 0.73 ug/ml



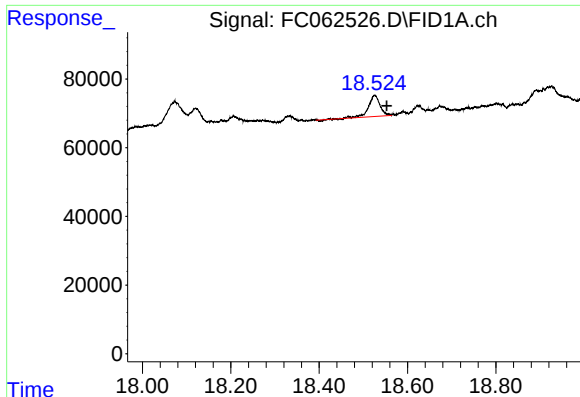
#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.017 min
Response: 3565778
Conc: 33.46 ug/ml



#17 n-Tricontane (C30)

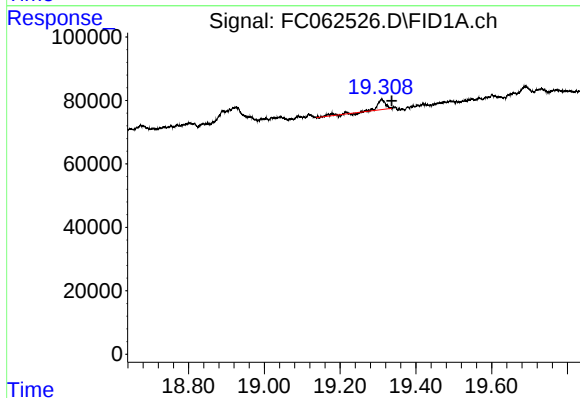
R.T.: 17.695 min
Delta R.T.: -0.028 min
Response: 108678
Conc: 0.97 ug/ml



#18 n-Dotriacontane (C32)

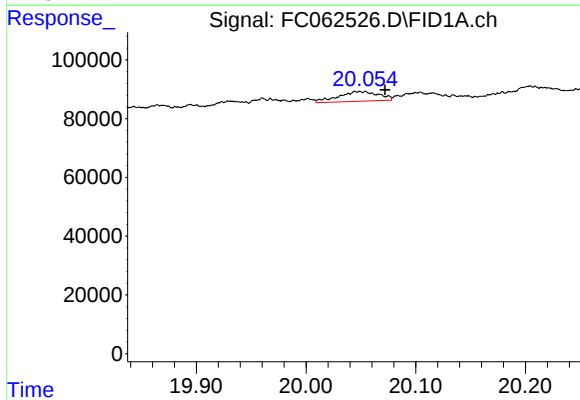
R.T.: 18.525 min
Delta R.T.: -0.027 min
Response: 109878
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.027 min
Response: 49128
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.049 min
Delta R.T.: -0.023 min
Response: 85118
Conc: 0.84 ug/ml