

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082824AL\
 Data File : FC067043.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2024 11:59
 Operator : YP/AJ
 Sample : P3749-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 02:10:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 2024
 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)	11.513	1189706	7.815 ug/ml
Spiked Amount 50.000		Recovery =	15.63%
12) S 1-chlorooctadecane (S...	12.953	858424	7.923 ug/ml
Spiked Amount 50.000		Recovery =	15.85%
Target Compounds			
10) T n-Eicosane (C20)	12.560f	43748	0.319 ug/ml
15) T n-Hexacosane (C26)	15.832	159548	1.258 ug/ml
16) T n-Octacosane (C28)	16.786	150160	1.209 ug/ml
17) T n-Tricontane (C30)	17.665	229590	1.827 ug/ml
18) T n-Dotriacontane (C32)	18.503	110300	0.893 ug/ml
19) T n-Tetratriacontane (C34)	19.306	129701	1.082 ug/ml
20) T n-Hexatriacontane (C36)	20.026	88062	0.780 ug/ml
21) T n-Octatriacontane (C38)	20.705	134602	1.235 ug/ml

(f)=RT Delta > 1/2 Window

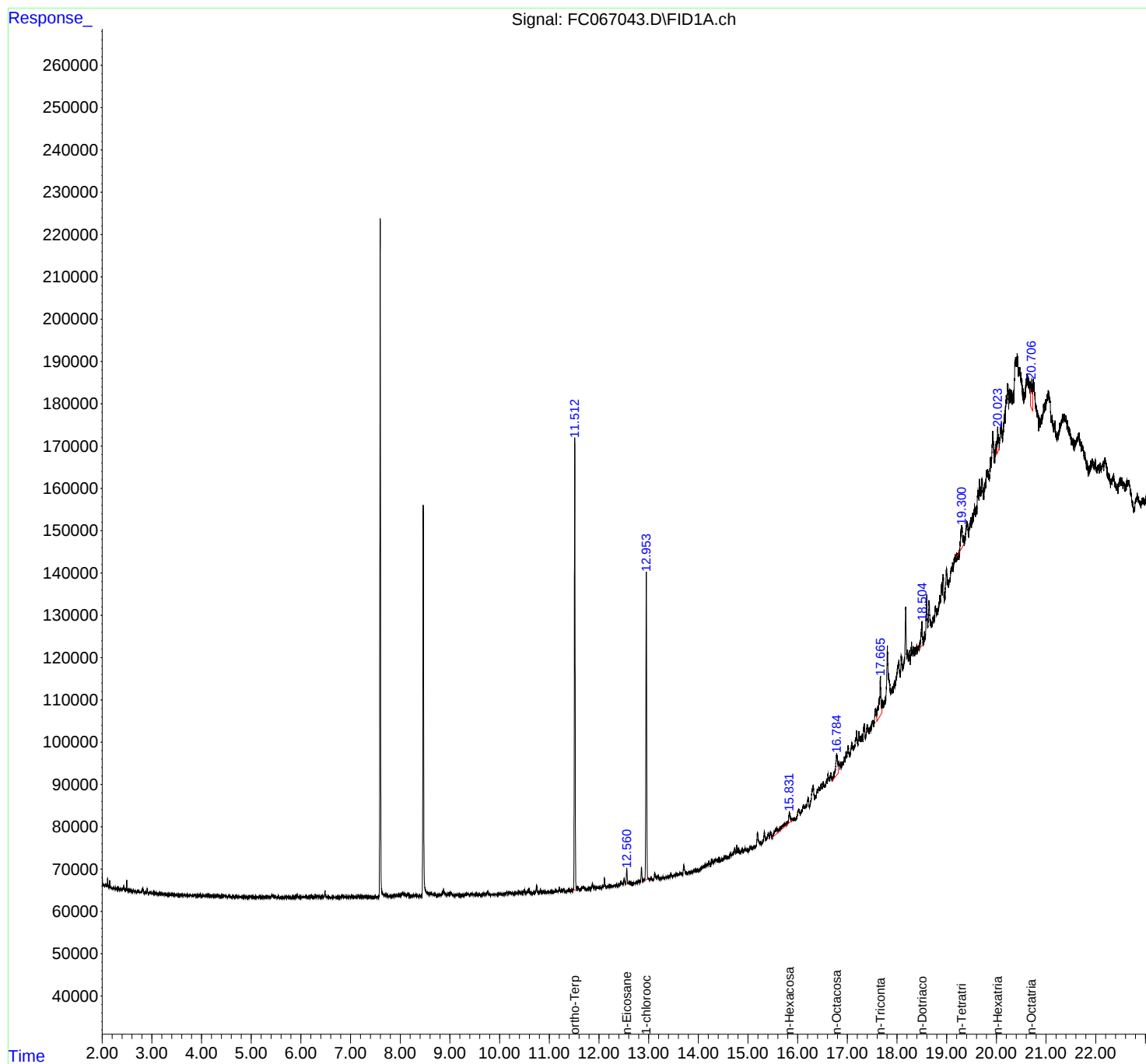
(m)=manual int.

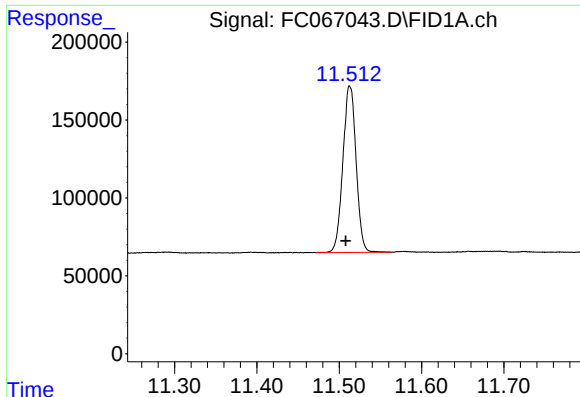
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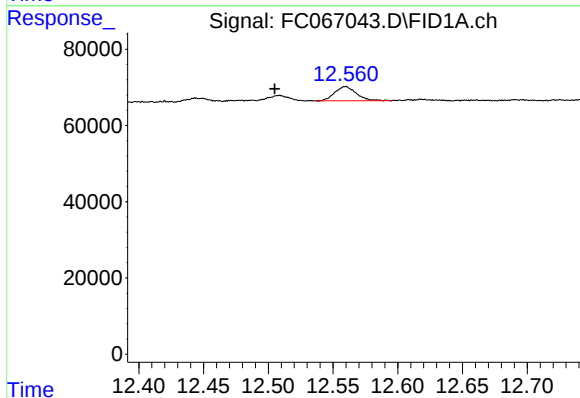




#9 ortho-Terphenyl (SURR)

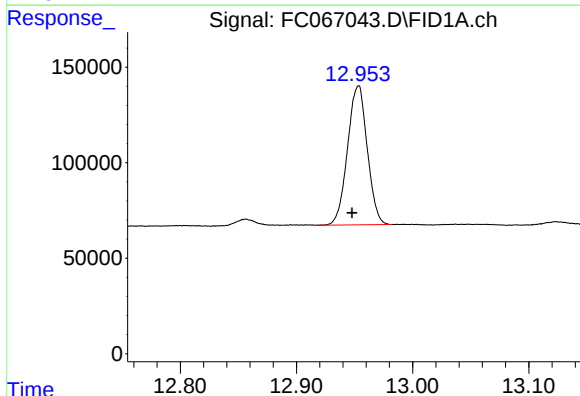
R.T.: 11.513 min
Delta R.T.: 0.005 min
Response: 1189706
Conc: 7.81 ug/ml

Instrument :
FID_C
ClientSampleId :



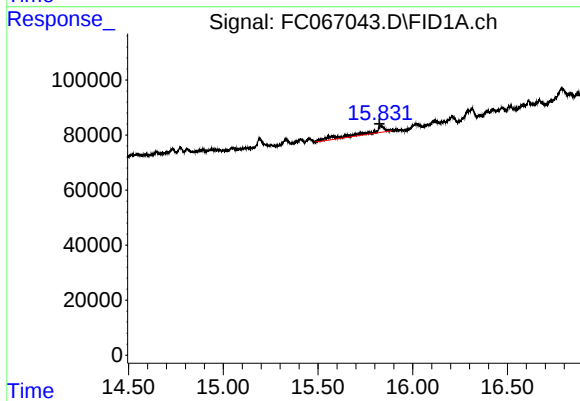
#10 n-Eicosane (C20)

R.T.: 12.560 min
Delta R.T.: 0.055 min
Response: 43748
Conc: 0.32 ug/ml



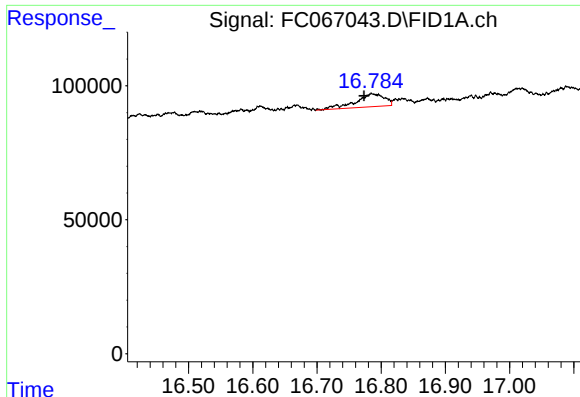
#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 858424
Conc: 7.92 ug/ml



#15 n-Hexacosane (C26)

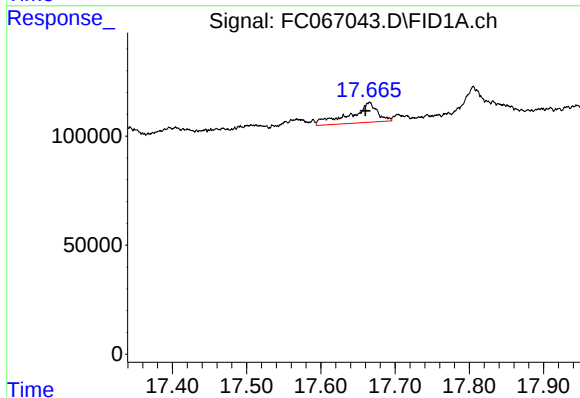
R.T.: 15.832 min
Delta R.T.: 0.008 min
Response: 159548
Conc: 1.26 ug/ml



#16 n-Octacosane (C28)

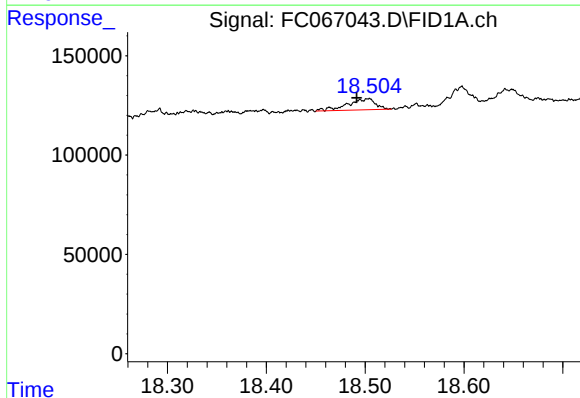
R.T.: 16.786 min
Delta R.T.: 0.013 min
Response: 150160
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



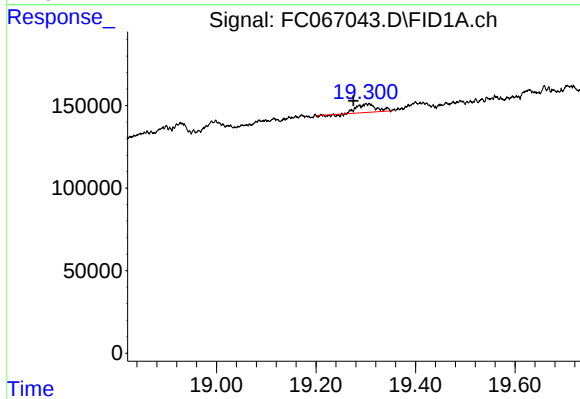
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.005 min
Response: 229590
Conc: 1.83 ug/ml



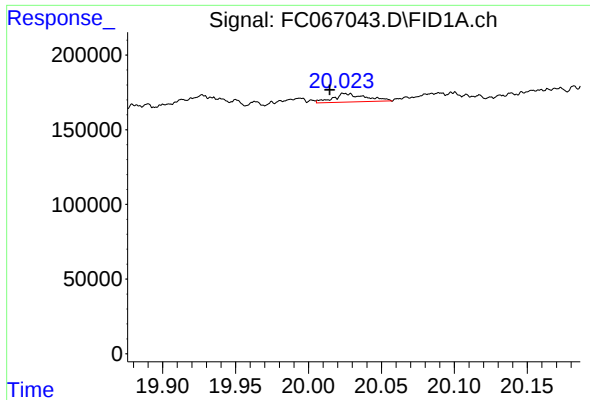
#18 n-Dotriacontane (C32)

R.T.: 18.503 min
Delta R.T.: 0.012 min
Response: 110300
Conc: 0.89 ug/ml



#19 n-Tetratriacontane (C34)

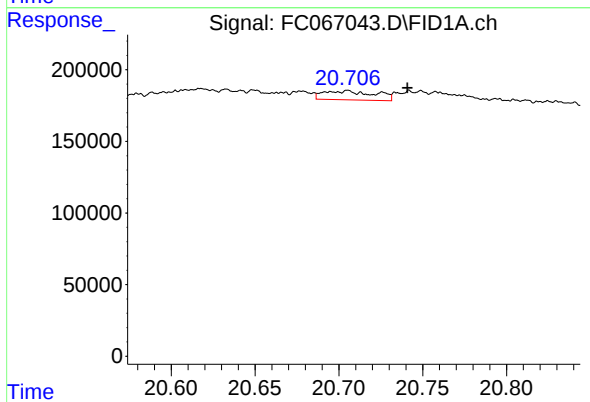
R.T.: 19.306 min
Delta R.T.: 0.030 min
Response: 129701
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.026 min
Delta R.T.: 0.012 min
Response: 88062
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.705 min
Delta R.T.: -0.036 min
Response: 134602
Conc: 1.24 ug/ml