

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041525AL\
 Data File : FC068615.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2025 17:42
 Operator : YP/AJ
 Sample : Q1807-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 21:00:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 2025
 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)	11.723	5553008	43.608 ug/ml
Spiked Amount 50.000		Recovery =	87.22%
12) S 1-chlorooctadecane (S...	13.157	4164515	44.831 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
Target Compounds			
10) T n-Eicosane (C20)	12.772f	50878	0.517 ug/ml
17) T n-Tricontane (C30)	17.875	57527	0.626 ug/ml
18) T n-Dotriacontane (C32)	18.707	106192	1.158 ug/ml

(f)=RT Delta > 1/2 Window

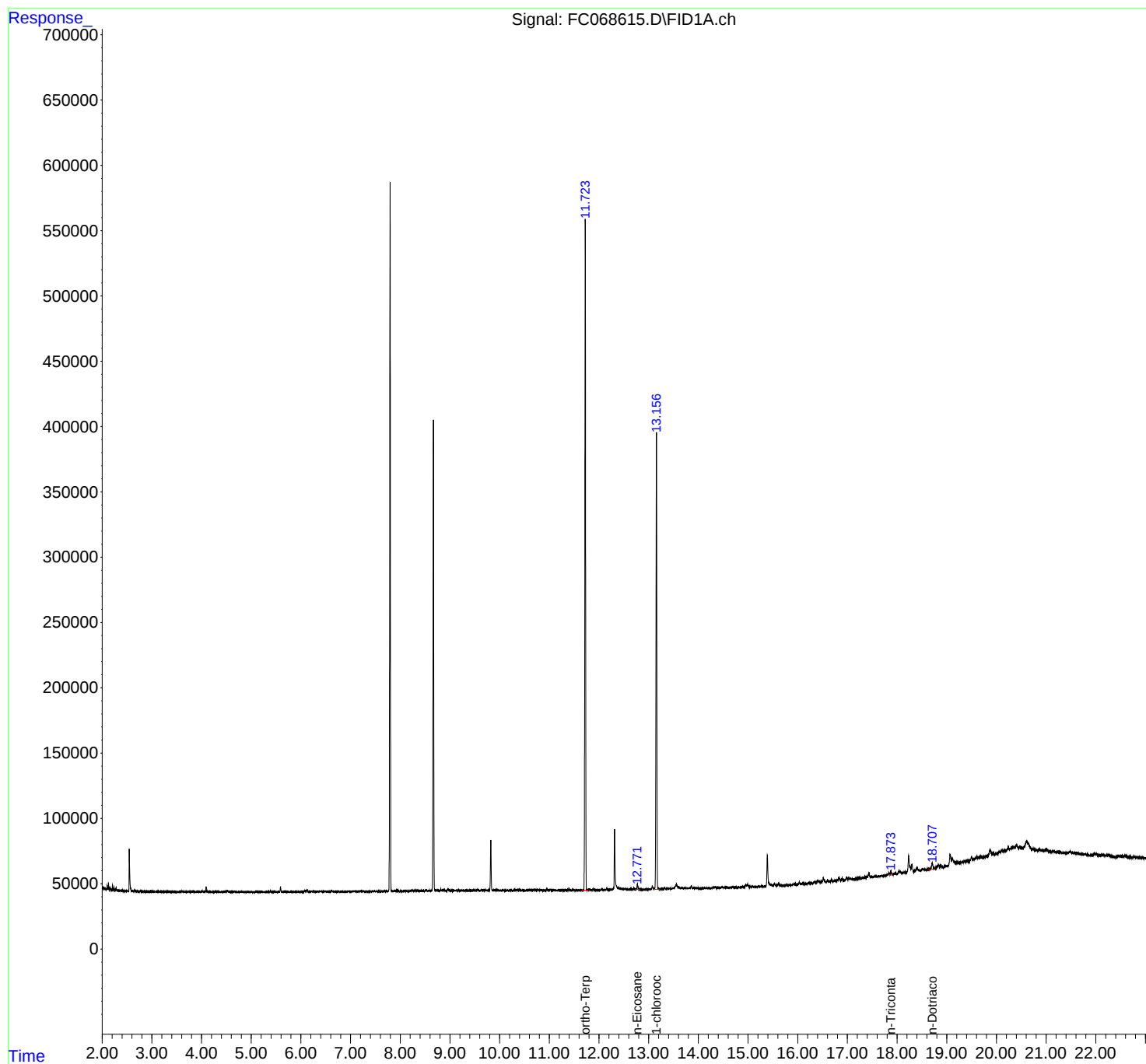
(m)=manual int.

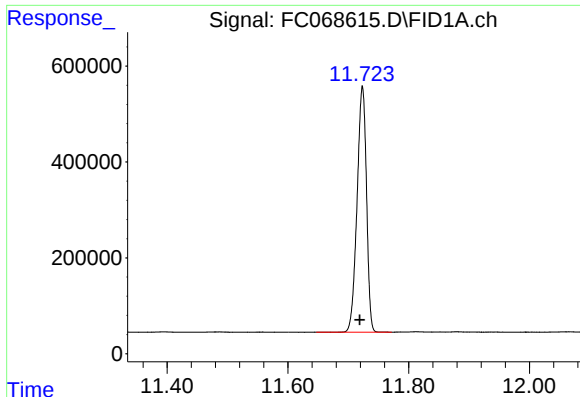
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Signal Info : 20M x 0.18mm x 0.18um

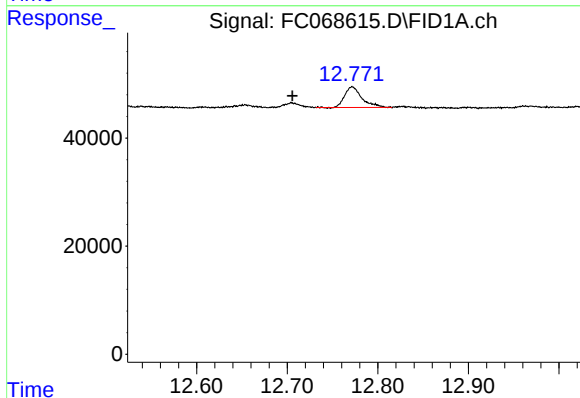




#9 ortho-Terphenyl (SURR)

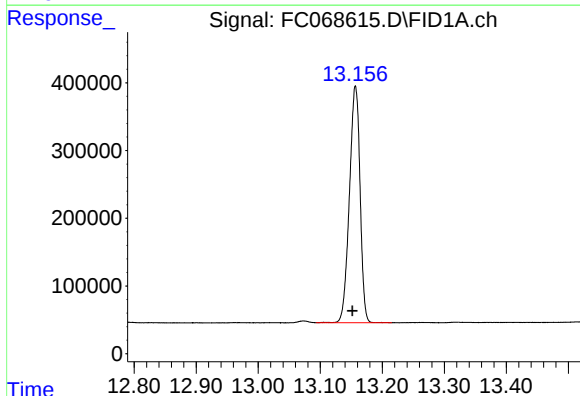
R.T.: 11.723 min
Delta R.T.: 0.005 min
Response: 5553008
Conc: 43.61 ug/ml

Instrument :
FID_C
ClientSampleId :



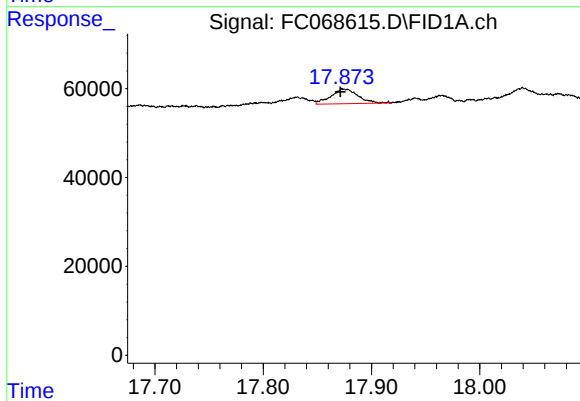
#10 n-Eicosane (C20)

R.T.: 12.772 min
Delta R.T.: 0.066 min
Response: 50878
Conc: 0.52 ug/ml



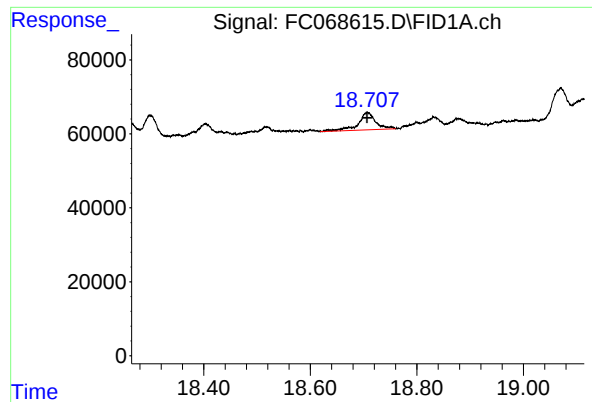
#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: 0.005 min
Response: 4164515
Conc: 44.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.875 min
Delta R.T.: 0.004 min
Response: 57527
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.707 min
Delta R.T.: 0.000 min
Response: 106192
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :