

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060525AL\
 Data File : FC069102.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 03:56
 Operator : YP/AJ
 Sample : Q2219-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 72-11995

Integration File: autoint1.e
 Quant Time: Jun 06 04:56:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 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)	11.680	7002223	56.770 ug/ml
Spiked Amount 50.000		Recovery =	113.54%
12) S 1-chlorooctadecane (S...	13.116	5295933	59.031 ug/ml
Spiked Amount 50.000		Recovery =	118.06%
Target Compounds			
10) T n-Eicosane (C20)	12.727	313012	3.214 ug/ml
13) T n-Docosane (C22)	13.894	51907	0.545 ug/ml
14) T n-Tetracosane (C24)	14.946f	182899	1.943 ug/ml
16) T n-Octacosane (C28)	16.950	79117	0.851 ug/ml
17) T n-Tricontane (C30)	17.926f	54009	0.558 ug/ml

(f)=RT Delta > 1/2 Window

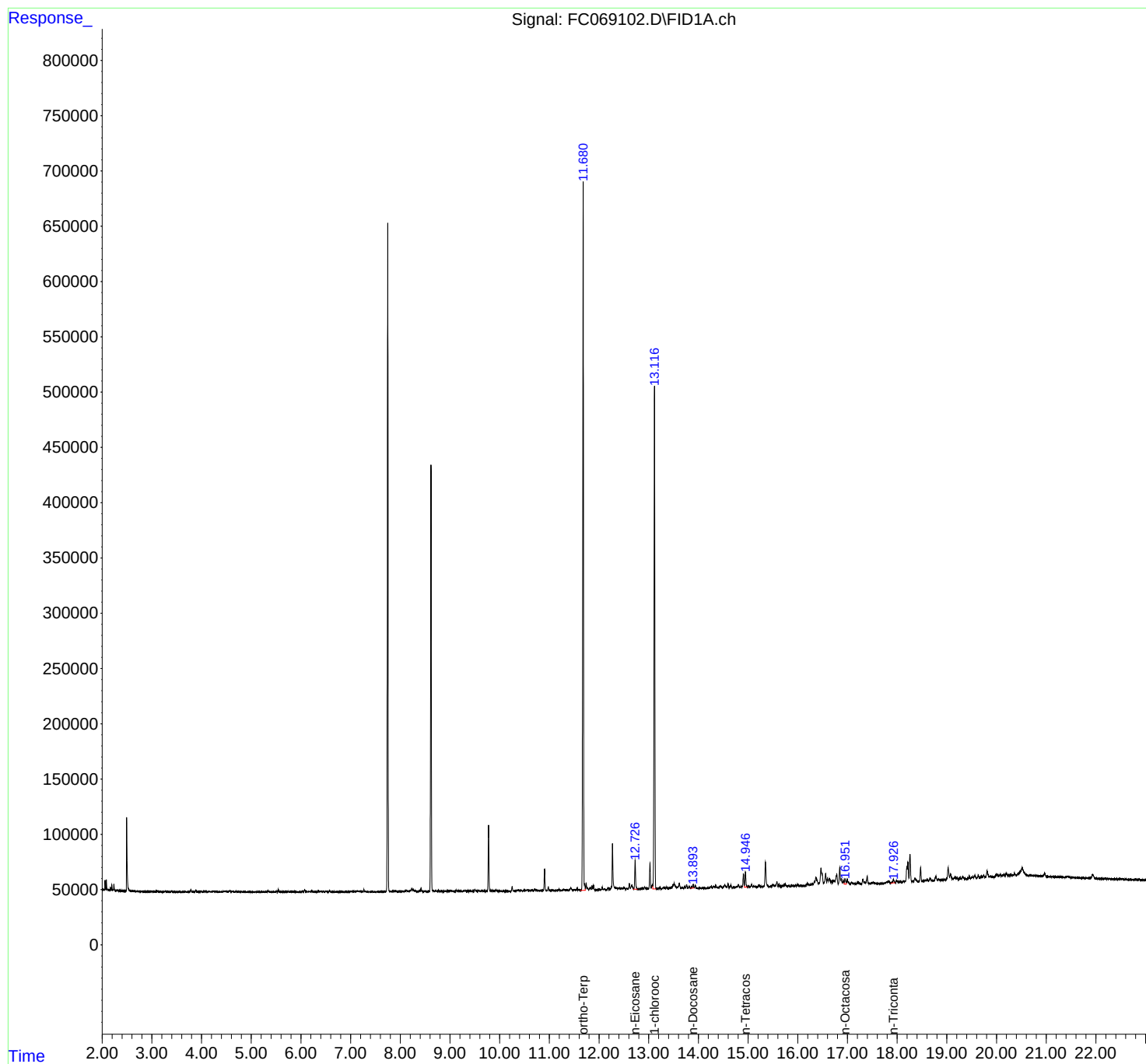
(m)=manual int.

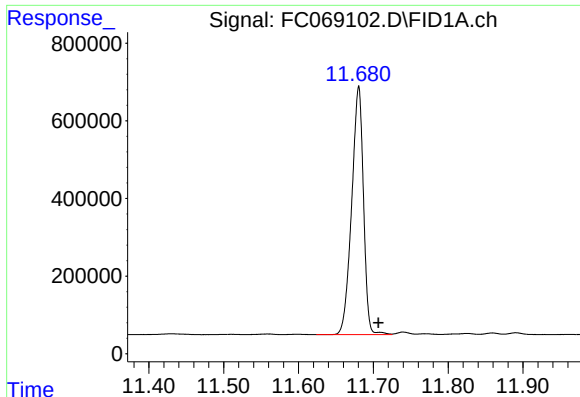
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060525AL\
Data File : FC069102.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2025 03:56
Operator : YP/AJ
Sample : Q2219-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
72-11995

Integration File: autoint1.e
Quant Time: Jun 06 04:56:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
Quant Title : GC Extractables
QLast Update : Tue May 27 01:48:55 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

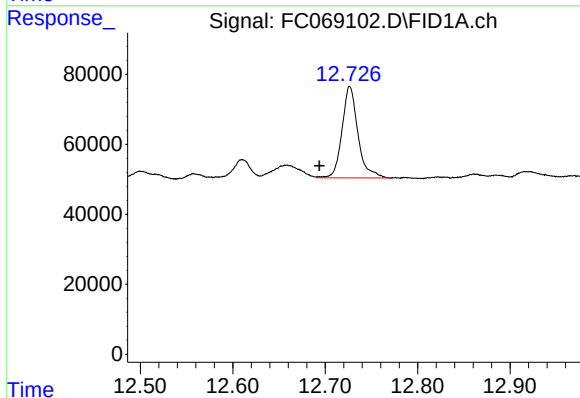




#9 ortho-Terphenyl (SURR)

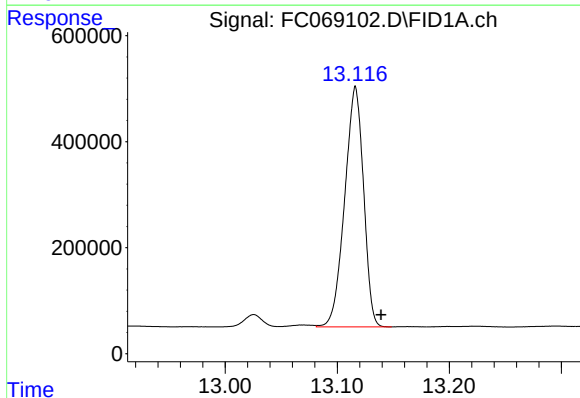
R.T.: 11.680 min
Delta R.T.: -0.027 min
Response: 7002223
Conc: 56.77 ug/ml

Instrument :
FID_C
ClientSampleId :
72-11995



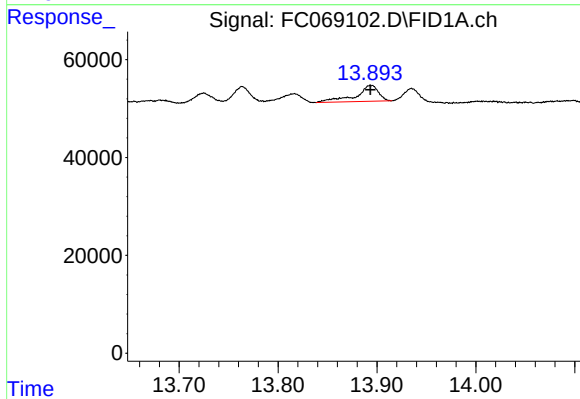
#10 n-Eicosane (C20)

R.T.: 12.727 min
Delta R.T.: 0.033 min
Response: 313012
Conc: 3.21 ug/ml



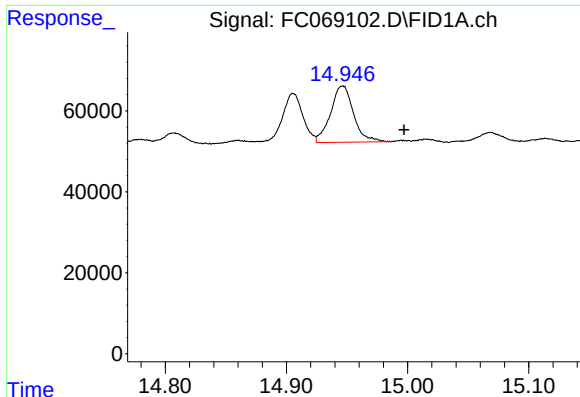
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: -0.023 min
Response: 5295933
Conc: 59.03 ug/ml



#13 n-Docosane (C22)

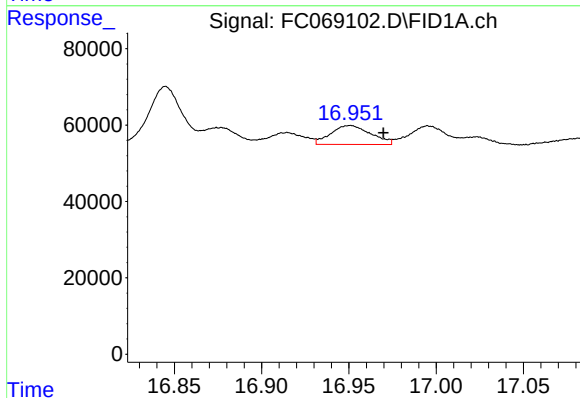
R.T.: 13.894 min
Delta R.T.: 0.000 min
Response: 51907
Conc: 0.54 ug/ml



#14 n-Tetracosane (C24)

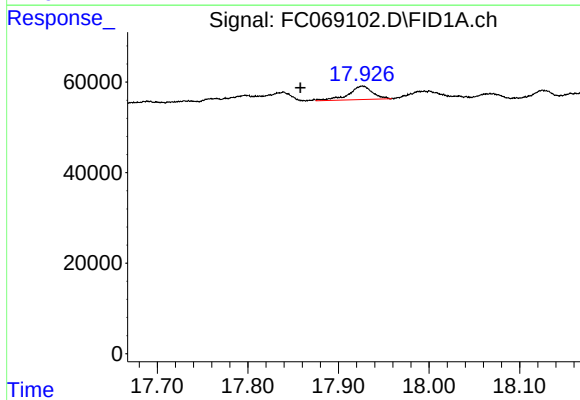
R.T.: 14.946 min
Delta R.T.: -0.051 min
Response: 182899
Conc: 1.94 ug/ml

Instrument :
FID_C
ClientSampleId :
72-11995



#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: -0.019 min
Response: 79117
Conc: 0.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.926 min
Delta R.T.: 0.069 min
Response: 54009
Conc: 0.56 ug/ml