

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063489.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2023 09:37
 Operator : YP/AJ
 Sample : 02509-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 11:52:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 2023
 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)	11.535	6044760	39.730 ug/ml
Spiked Amount 50.000		Recovery =	79.46%
12) S 1-chlorooctadecane (S...	12.972	3580661	32.361 ug/ml
Spiked Amount 50.000		Recovery =	64.72%
Target Compounds			
16) T n-Octacosane (C28)	16.788	173365	1.280 ug/ml
17) T n-Tricontane (C30)	17.676	218114	1.577 ug/ml
18) T n-Dotriacontane (C32)	18.506	203804	1.444 ug/ml

(f)=RT Delta > 1/2 Window

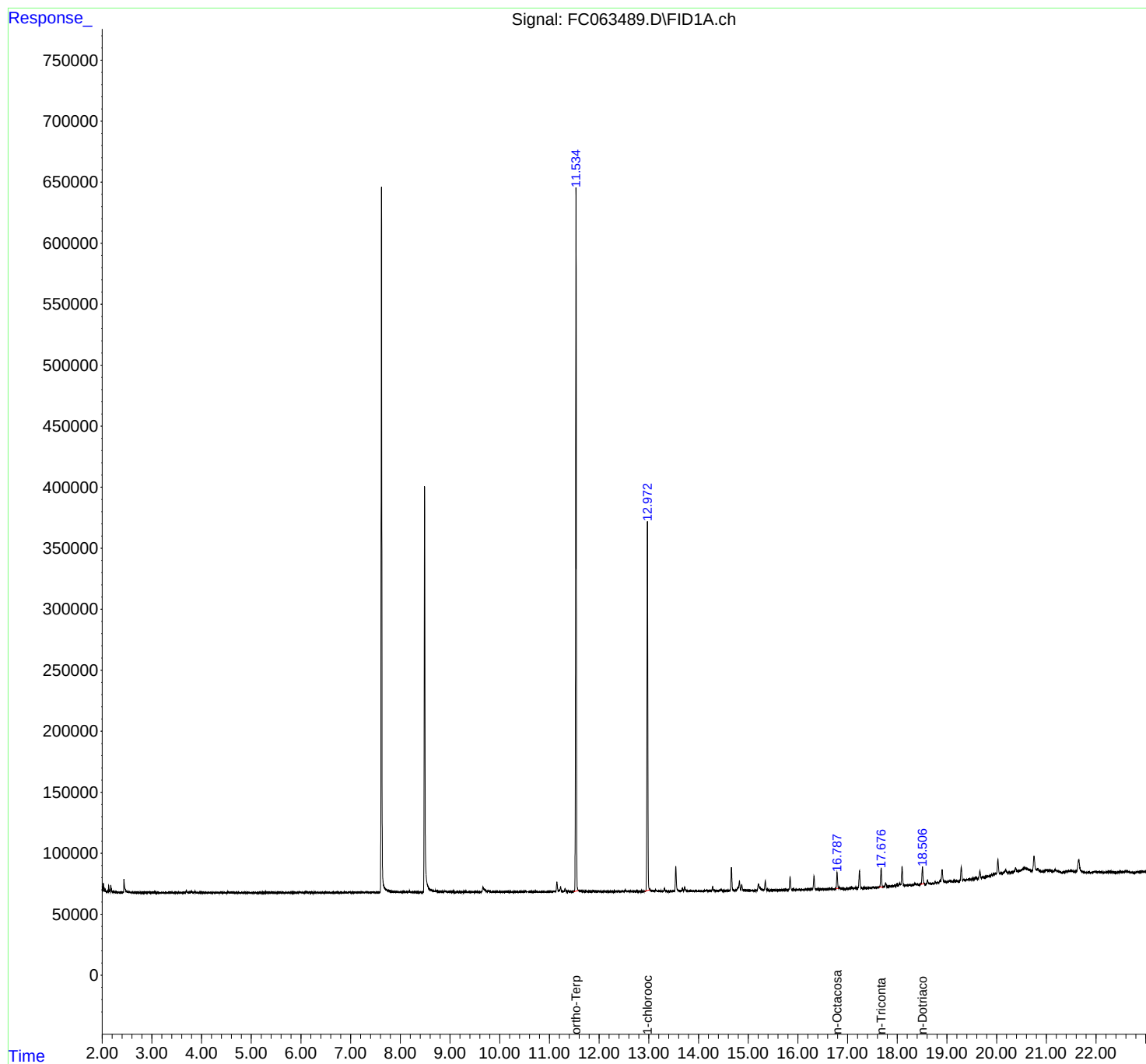
(m)=manual int.

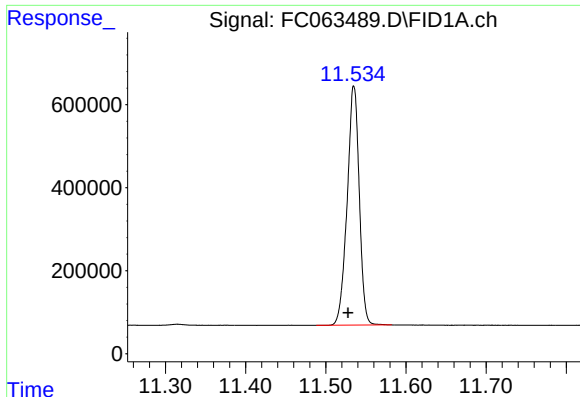
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
Data File : FC063489.D
Signal(s) : FID1A.ch
Acq On : 01 May 2023 09:37
Operator : YP/AJ
Sample : 02509-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 01 11:52:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
Quant Title : GC Extractables
QLast Update : Wed Apr 05 07:22:46 2023
Response via : Initial Calibration
Integrator: ChemStation

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

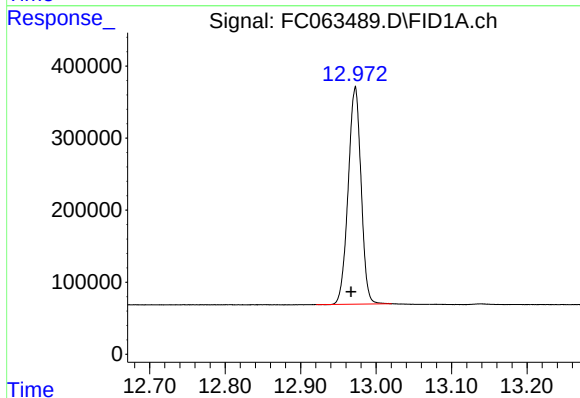




#9 ortho-Terphenyl (SURR)

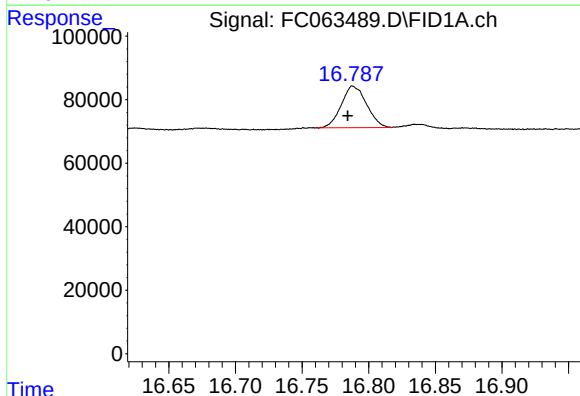
R.T.: 11.535 min
Delta R.T.: 0.007 min
Response: 6044760
Conc: 39.73 ug/ml

Instrument :
FID_C
ClientSampleId :



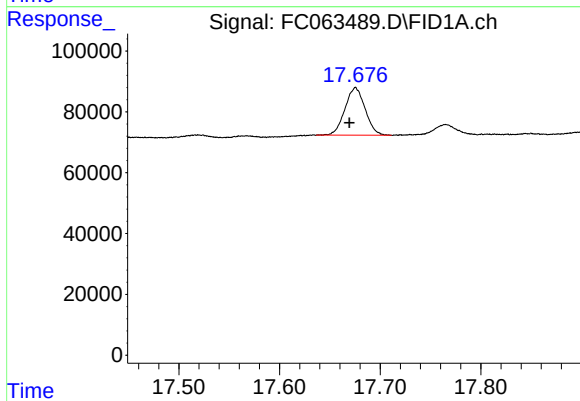
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: 0.005 min
Response: 3580661
Conc: 32.36 ug/ml



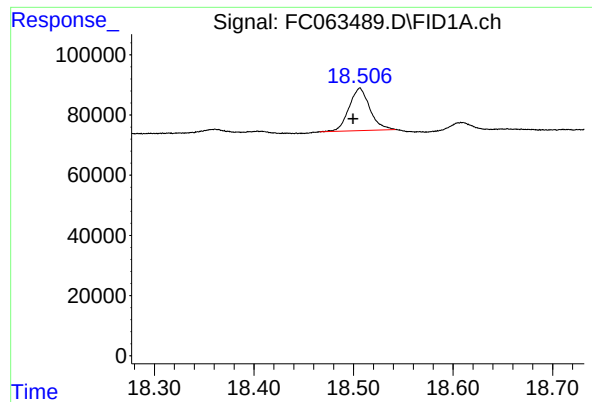
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: 0.004 min
Response: 173365
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.676 min
Delta R.T.: 0.006 min
Response: 218114
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.506 min
Delta R.T.: 0.007 min
Response: 203804
Conc: 1.44 ug/ml

Instrument :

FID_C

ClientSampleId :