

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120324AL\
 Data File : FC067906.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2024 15:36
 Operator : YP/AJ
 Sample : P5052-16D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 23:00:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.506	6639665	34.247 ug/ml
Spiked Amount 50.000		Recovery =	68.49%
12) S 1-chlorooctadecane (S...	12.941	5229220	36.024 ug/ml
Spiked Amount 50.000		Recovery =	72.05%
Target Compounds			
15) T n-Hexacosane (C26)	15.810	47894	0.309 ug/ml
16) T n-Octacosane (C28)	16.758	60814	0.403 ug/ml
17) T n-Tricontane (C30)	17.643	53065	0.347 ug/ml
18) T n-Dotriacontane (C32)	18.468	130583	0.884 ug/ml
20) T n-Hexatriacontane (C36)	20.017	127854	1.222 ug/ml

(f)=RT Delta > 1/2 Window

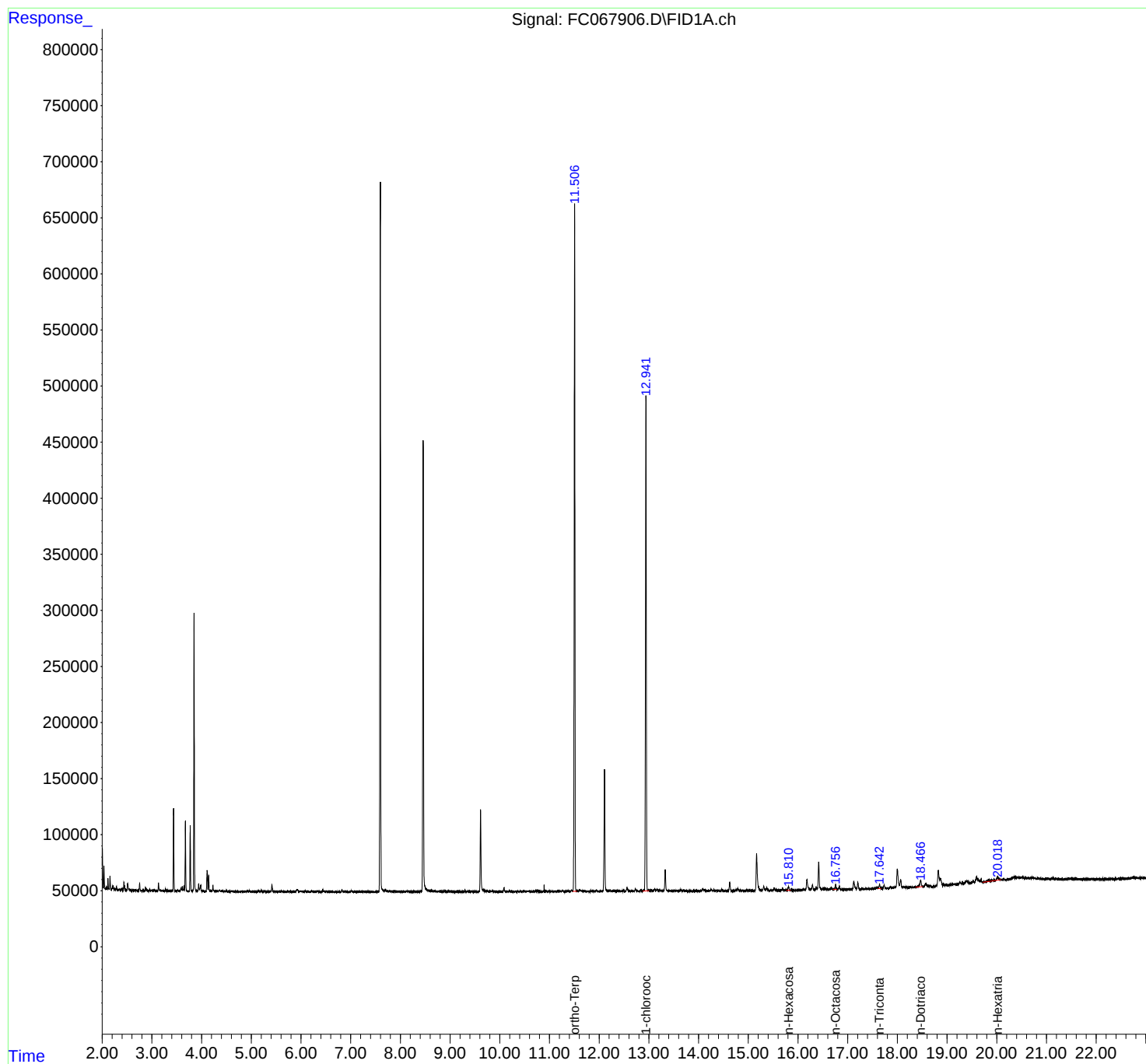
(m)=manual int.

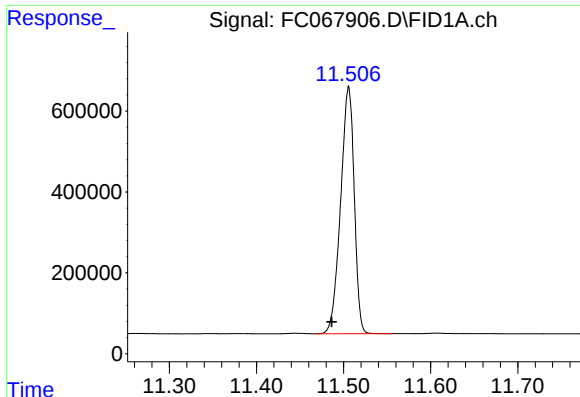
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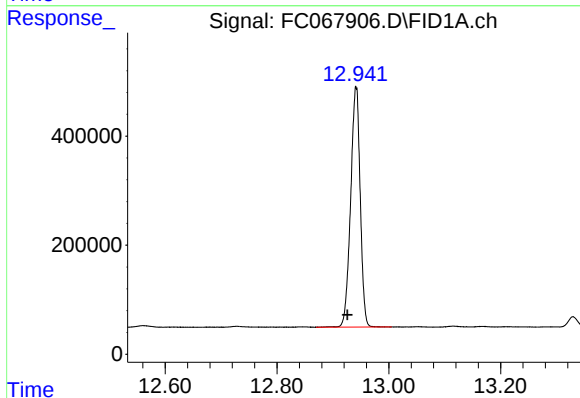




#9 ortho-Terphenyl (SURR)

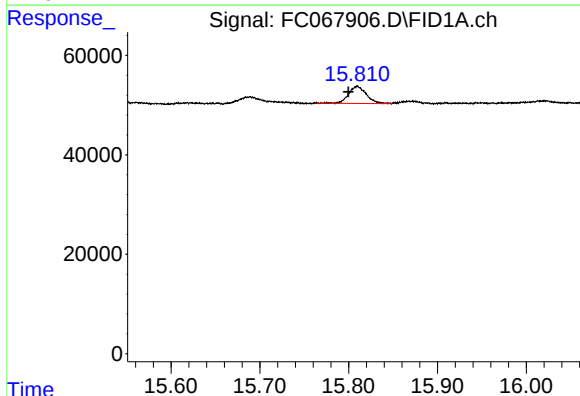
R.T.: 11.506 min
Delta R.T.: 0.019 min
Response: 6639665
Conc: 34.25 ug/ml

Instrument :
FID_C
ClientSampleId :



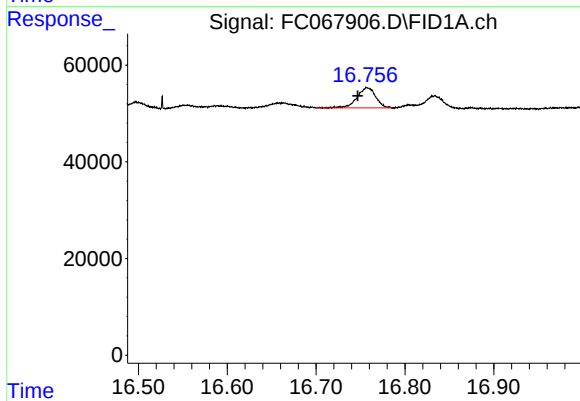
#12 1-chlorooctadecane (SURR)

R.T.: 12.941 min
Delta R.T.: 0.015 min
Response: 5229220
Conc: 36.02 ug/ml



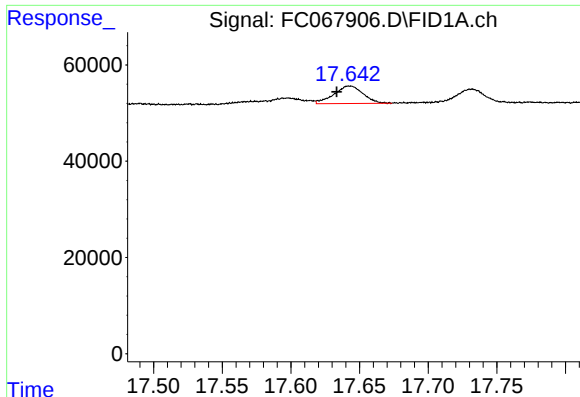
#15 n-Hexacosane (C26)

R.T.: 15.810 min
Delta R.T.: 0.010 min
Response: 47894
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

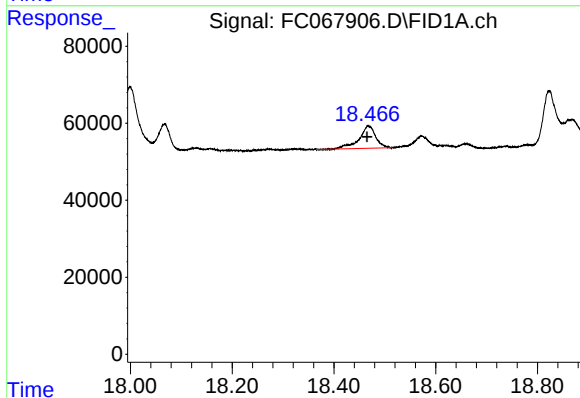
R.T.: 16.758 min
Delta R.T.: 0.011 min
Response: 60814
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

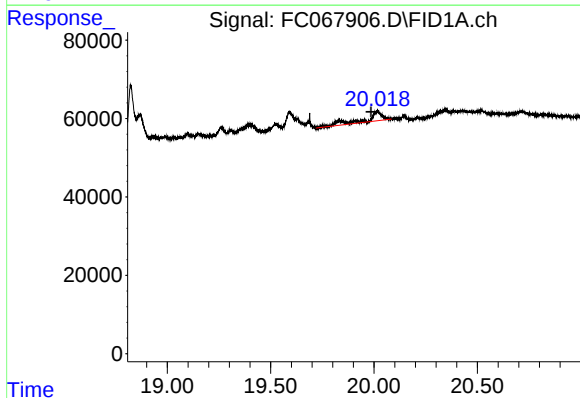
R.T.: 17.643 min
Delta R.T.: 0.010 min
Response: 53065
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: 0.003 min
Response: 130583
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.017 min
Delta R.T.: 0.031 min
Response: 127854
Conc: 1.22 ug/ml