

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112724AL\
 Data File : FC067879.D
 Signal(s) : FID1A.ch
 Acq On : 27 Nov 2024 13:02
 Operator : YP/AJ
 Sample : P5002-01DL2 50X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 00:18:01 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)	11.458	168366	0.868 ug/ml
Spiked Amount 50.000		Recovery =	1.74%
12) S 1-chlorooctadecane (S...	12.936	194322	1.339 ug/ml
Spiked Amount 50.000		Recovery =	2.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.886	68303	0.373 ug/ml
5) T A~2-methylnaphthalene...	6.917	82296	0.464 ug/ml
6) T n-Tetradecane (C14)	8.198f	58557	0.350 ug/ml
7) T n-Hexadecane (C16)	9.750	57928	0.334 ug/ml
8) T n-Octadecane (C18)	11.181	185423	1.054 ug/ml
20) T n-Hexatriacontane (C36)	19.988	114222	1.092 ug/ml

(f)=RT Delta > 1/2 Window

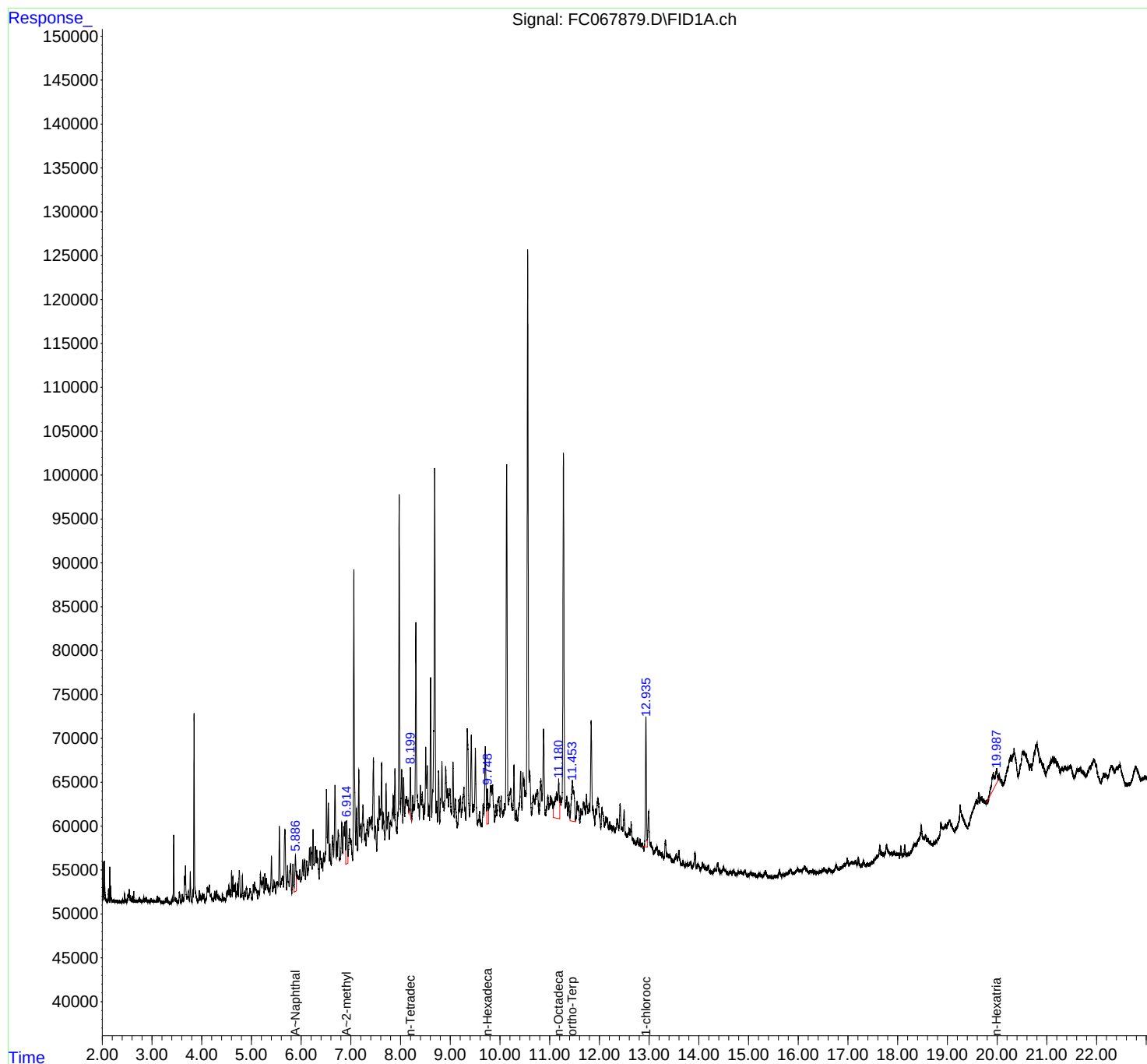
(m)=manual int.

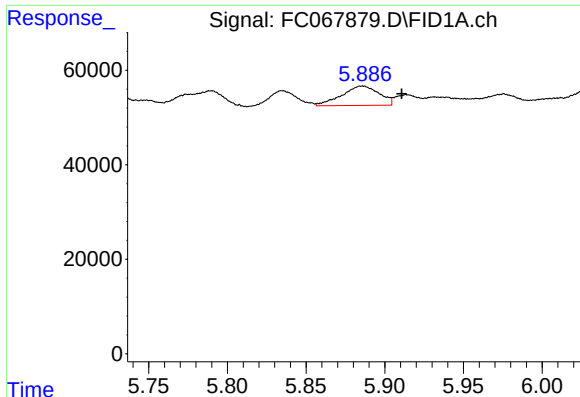
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Signal Info : 20M x 0.18mm x 0.18um

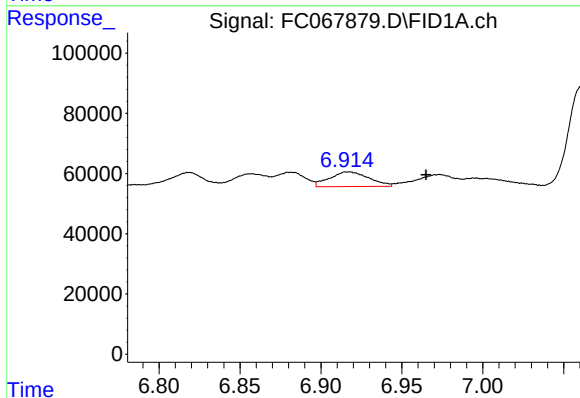




#3 A~Naphthalene (C11.7)

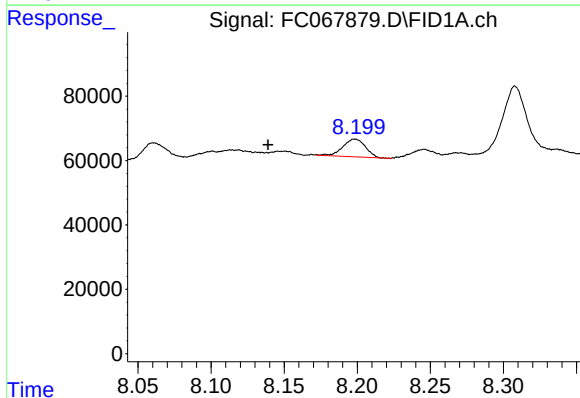
R.T.: 5.886 min
Delta R.T.: -0.025 min
Response: 68303
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



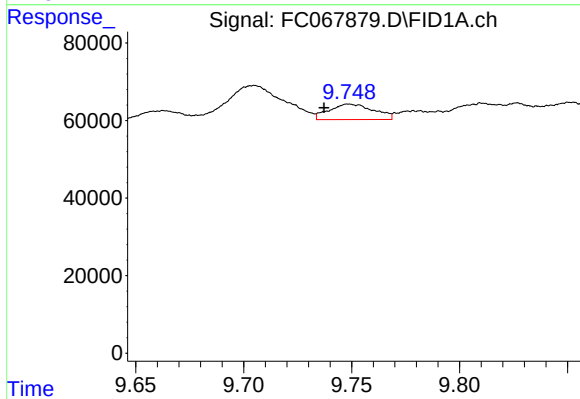
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.917 min
Delta R.T.: -0.048 min
Response: 82296
Conc: 0.46 ug/ml



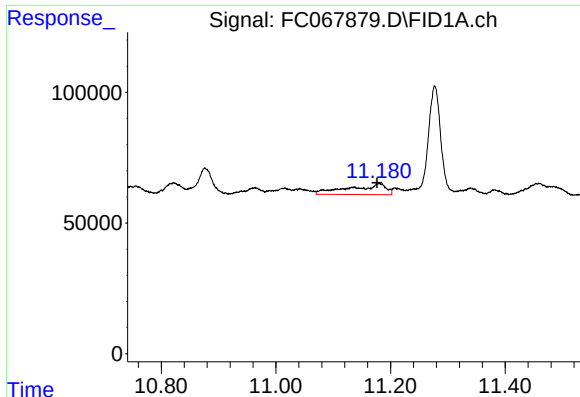
#6 n-Tetradecane (C14)

R.T.: 8.198 min
Delta R.T.: 0.059 min
Response: 58557
Conc: 0.35 ug/ml



#7 n-Hexadecane (C16)

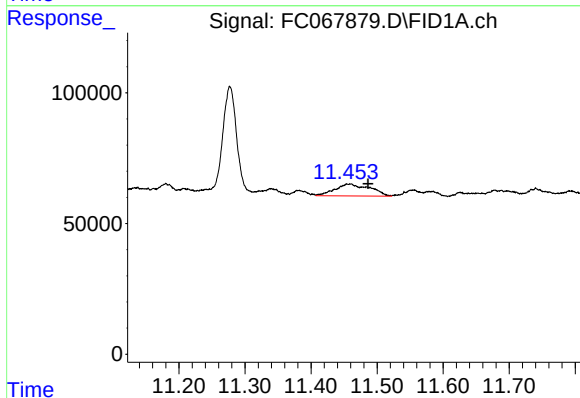
R.T.: 9.750 min
Delta R.T.: 0.013 min
Response: 57928
Conc: 0.33 ug/ml



#8 n-Octadecane (C18)

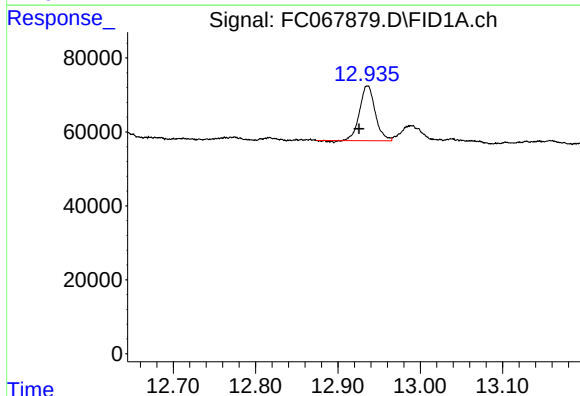
R.T.: 11.181 min
Delta R.T.: 0.004 min
Response: 185423
Conc: 1.05 ug/ml

Instrument :
FID_C
ClientSampleId :



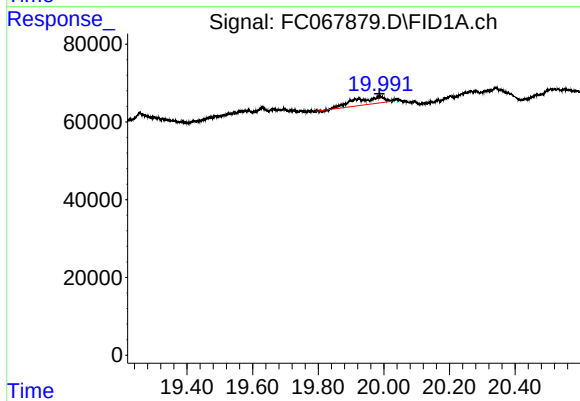
#9 ortho-Terphenyl (SURR)

R.T.: 11.458 min
Delta R.T.: -0.028 min
Response: 168366
Conc: 0.87 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: 0.010 min
Response: 194322
Conc: 1.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: 0.002 min
Response: 114222
Conc: 1.09 ug/ml