

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061623AL\
 Data File : FE042668.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jun 2023 19:46
 Operator : YP\AJ
 Sample : 03262-04D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 01:08:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.934	5710969	32.342 ug/ml
Spiked Amount 50.000		Recovery =	64.68%
12) S 1-chlorooctadecane (S...	13.371	4300103	32.361 ug/ml
Spiked Amount 50.000		Recovery =	64.72%
Target Compounds			
10) T n-Eicosane (C20)	12.988	160103	1.056 ug/ml
14) T n-Tetracosane (C24)	15.210f	132480	0.918 ug/ml
16) T n-Octacosane (C28)	17.195	115052	0.859 ug/ml
17) T n-Tricontane (C30)	18.083	251225	1.861 ug/ml
18) T n-Dotriacontane (C32)	18.918	453390	3.394 ug/ml
19) T n-Tetratriacontane (C34)	19.700	242399	1.843 ug/ml
20) T n-Hexatriacontane (C36)	20.442	126878	0.976 ug/ml

(f)=RT Delta > 1/2 Window

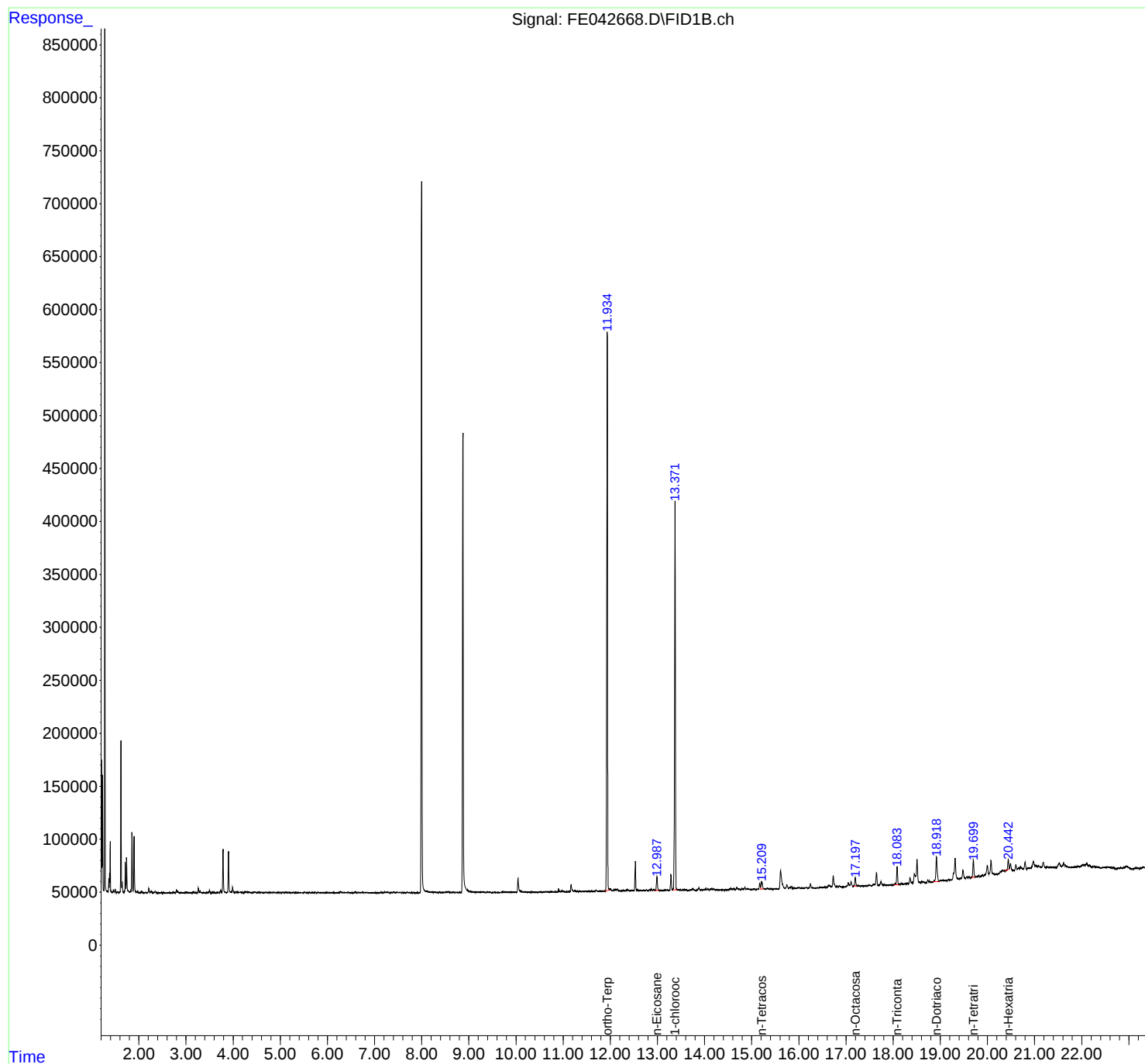
(m)=manual int.

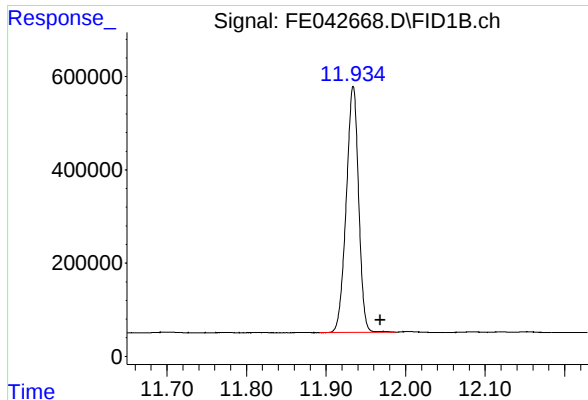
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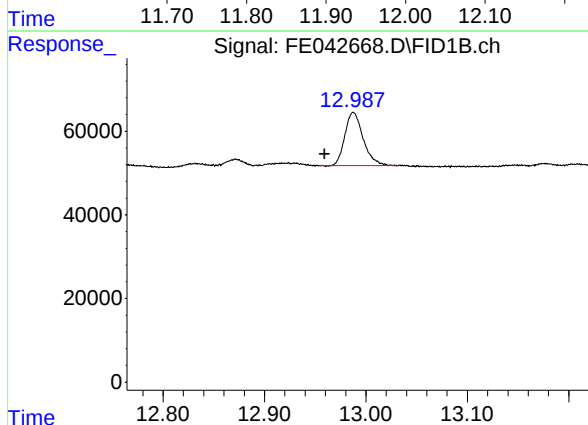




#9 ortho-Terphenyl (SURR)

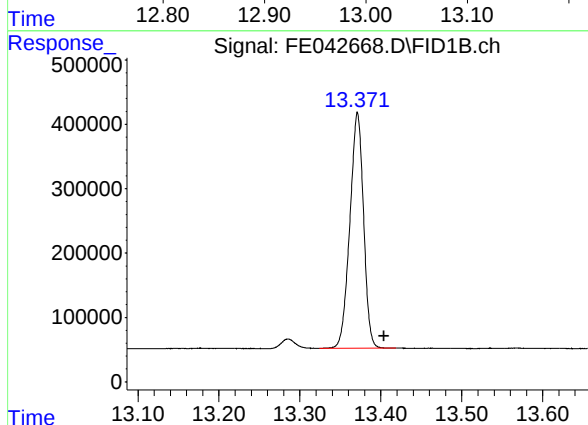
R.T.: 11.934 min
Delta R.T.: -0.034 min
Response: 5710969
Conc: 32.34 ug/ml

Instrument :
FID_E
ClientSampleId :



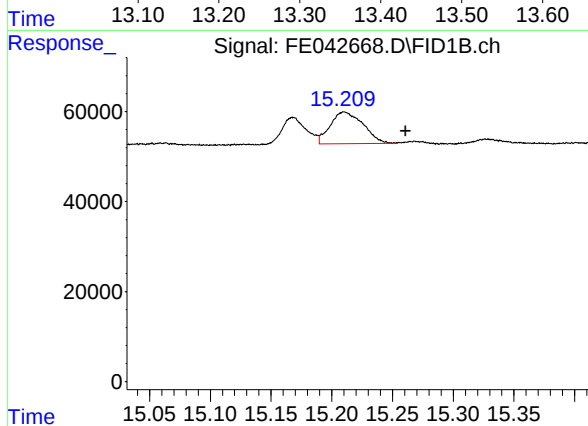
#10 n-Eicosane (C20)

R.T.: 12.988 min
Delta R.T.: 0.029 min
Response: 160103
Conc: 1.06 ug/ml



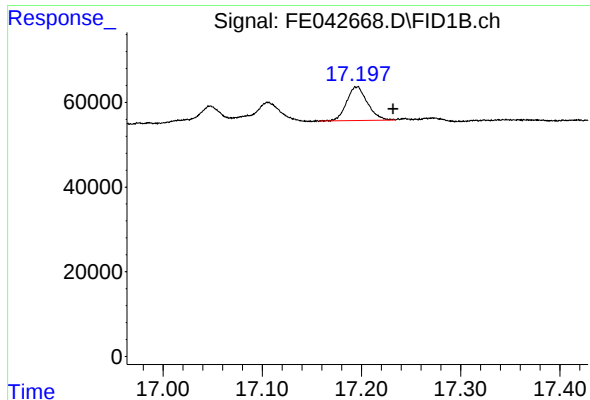
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.033 min
Response: 4300103
Conc: 32.36 ug/ml



#14 n-Tetracosane (C24)

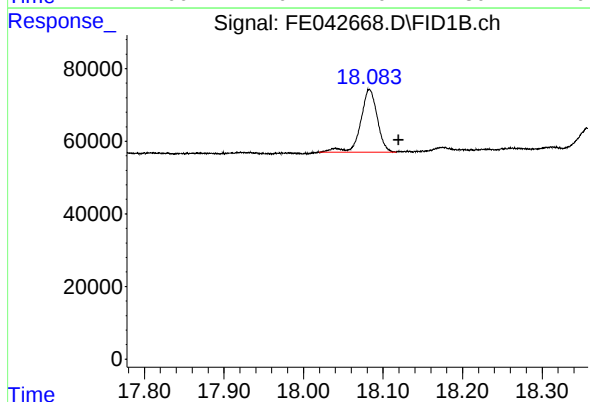
R.T.: 15.210 min
Delta R.T.: -0.051 min
Response: 132480
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

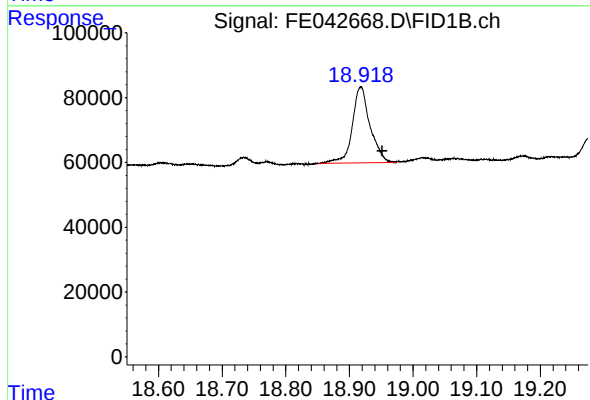
R.T.: 17.195 min
Delta R.T.: -0.037 min
Response: 115052
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



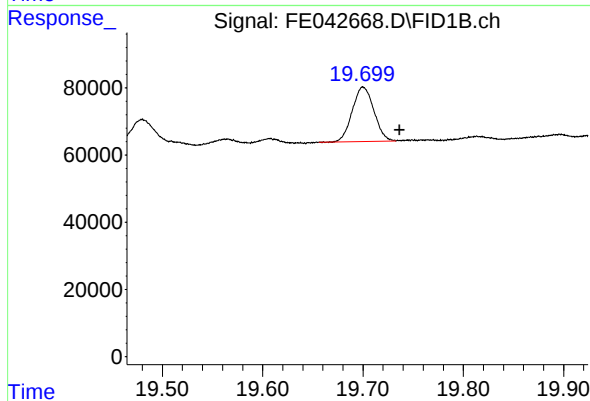
#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.037 min
Response: 251225
Conc: 1.86 ug/ml



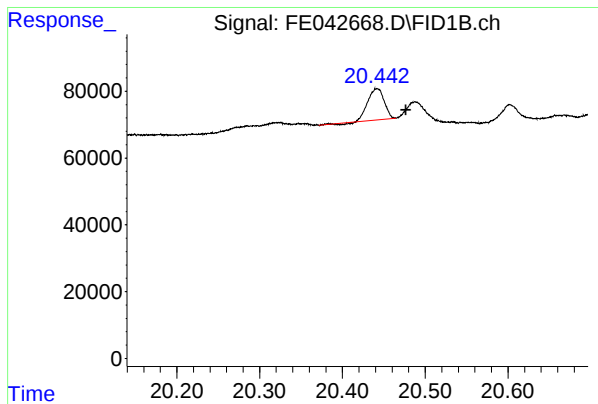
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.034 min
Response: 453390
Conc: 3.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.700 min
Delta R.T.: -0.036 min
Response: 242399
Conc: 1.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.442 min
Delta R.T.: -0.035 min
Response: 126878
Conc: 0.98 ug/ml

Instrument :

FID_E

ClientSampleId :