

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120925AL\
 Data File : FG017139.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2025 11:58
 Operator : YP\AJ
 Sample : PB170800BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 01:24:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 112625.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:54:45 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			
12) S 1-chlorooctadecane (S...	13.470	2764032	23.830 ug/ml
Spiked Amount 50.000		Recovery =	47.66%
Target Compounds			
4) T n-Dodecane (C12)	6.795	42308	0.333 ug/ml
10) T n-Eicosane (C20)	13.020	50633	0.370 ug/ml
13) T n-Docosane (C22)	14.228	55573	0.405 ug/ml
14) T n-Tetracosane (C24)	15.340	59812	0.423 ug/ml
15) T n-Hexacosane (C26)	16.368	75776	0.546 ug/ml
16) T n-Octacosane (C28)	17.323	70256	0.502 ug/ml
17) T n-Tricontane (C30)	18.217	84840	0.571 ug/ml
18) T n-Dotriacontane (C32)	19.055	100563	0.671 ug/ml
19) T n-Tetratriacontane (C34)	19.844	66807	0.509 ug/ml

(f)=RT Delta > 1/2 Window

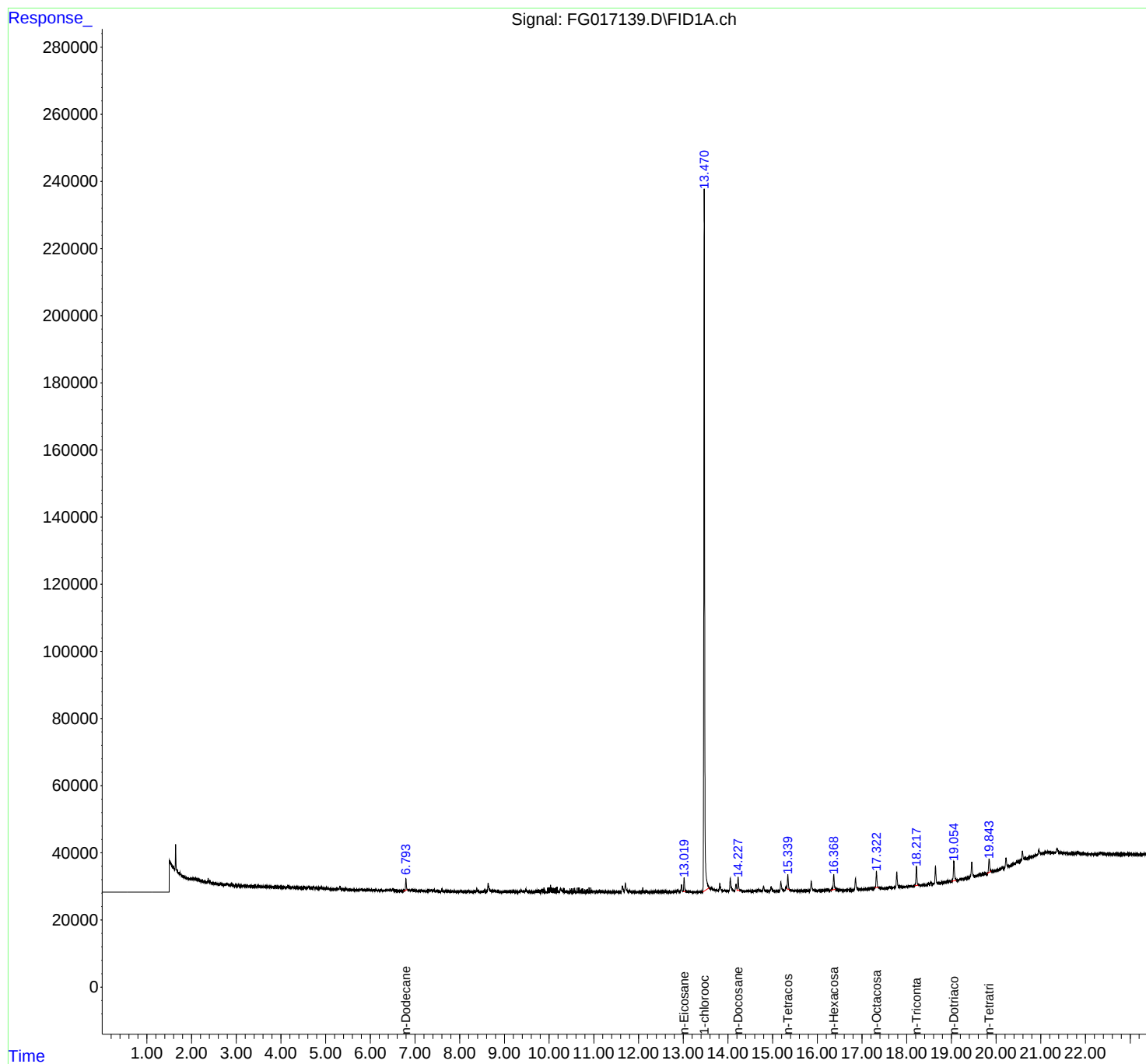
(m)=manual int.

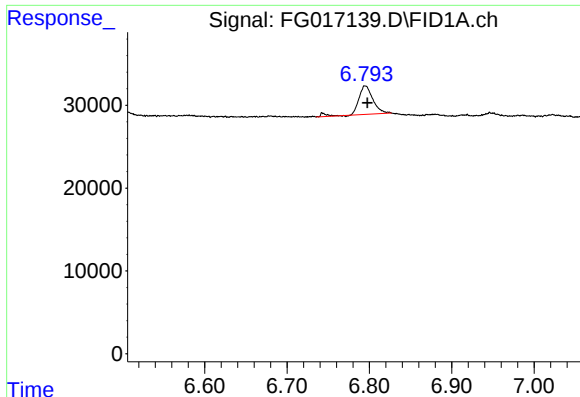
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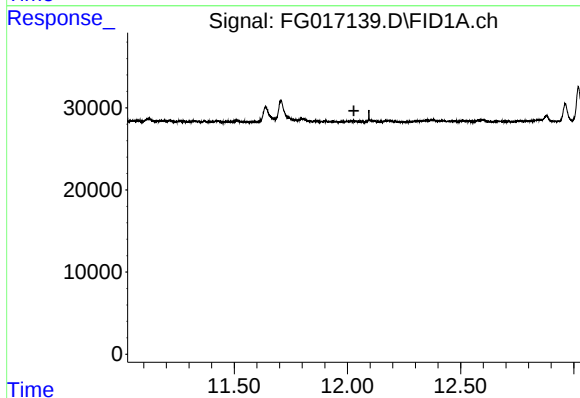




#4 n-Dodecane (C12)

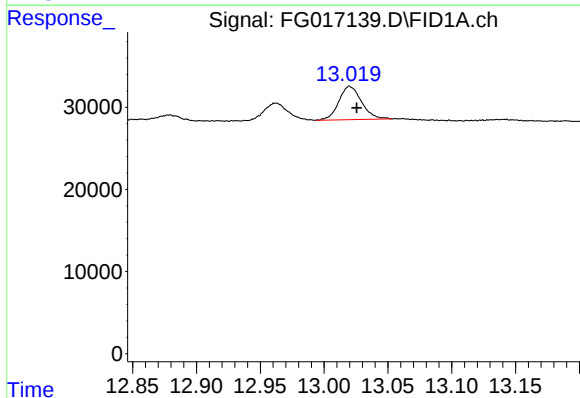
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 42308
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



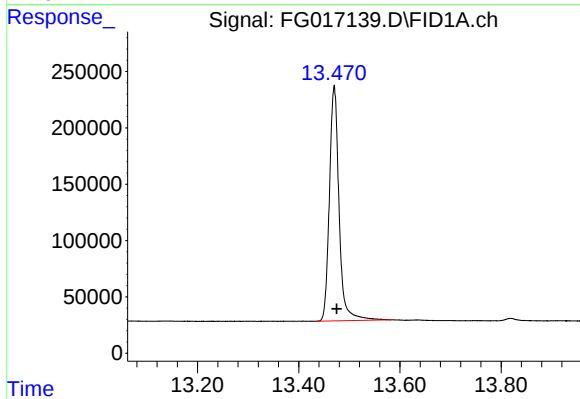
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.028 min
Response: 0
Conc: N.D.



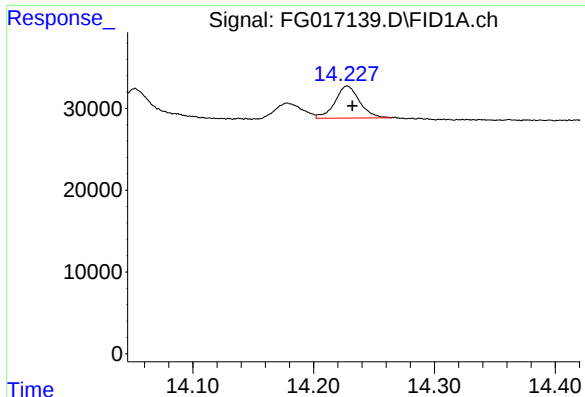
#10 n-Eicosane (C20)

R.T.: 13.020 min
Delta R.T.: -0.006 min
Response: 50633
Conc: 0.37 ug/ml



#12 1-chlorooctadecane (SURR)

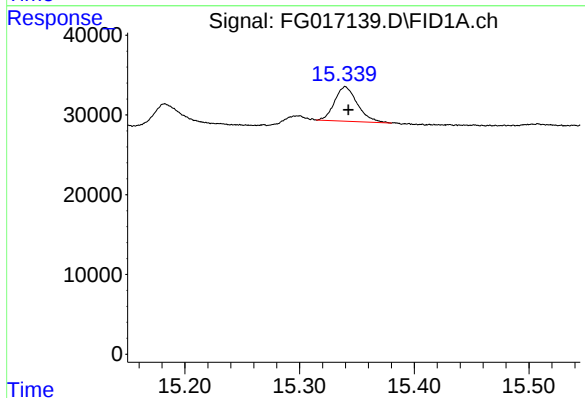
R.T.: 13.470 min
Delta R.T.: -0.005 min
Response: 2764032
Conc: 23.83 ug/ml



#13 n-Docosane (C22)

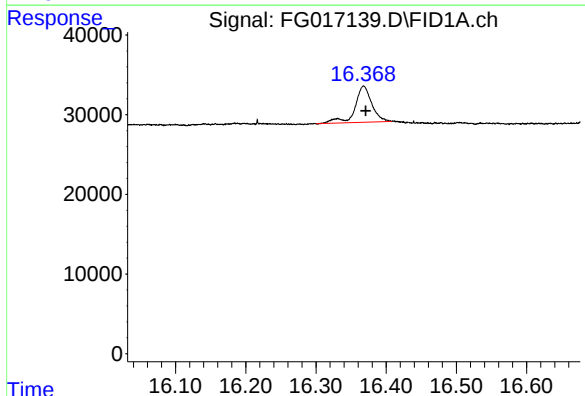
R.T.: 14.228 min
Delta R.T.: -0.004 min
Response: 55573
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



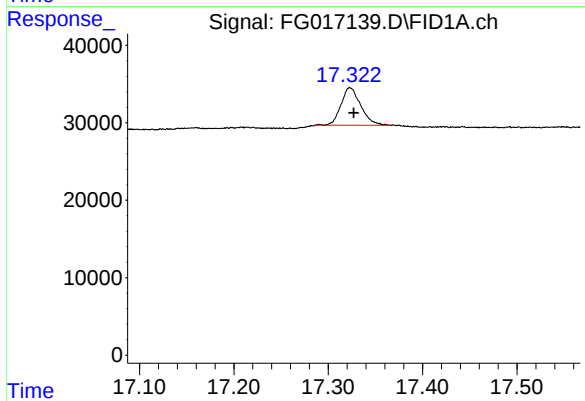
#14 n-Tetracosane (C24)

R.T.: 15.340 min
Delta R.T.: -0.003 min
Response: 59812
Conc: 0.42 ug/ml



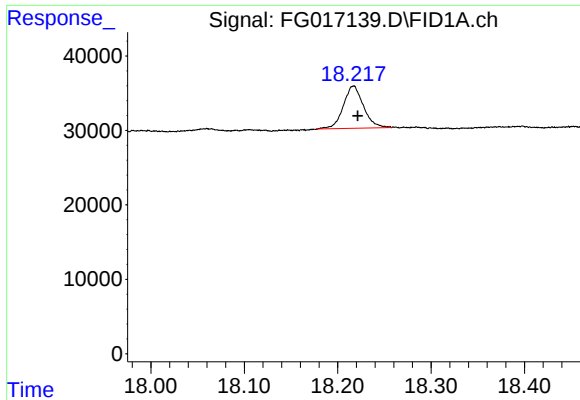
#15 n-Hexacosane (C26)

R.T.: 16.368 min
Delta R.T.: -0.003 min
Response: 75776
Conc: 0.55 ug/ml



#16 n-Octacosane (C28)

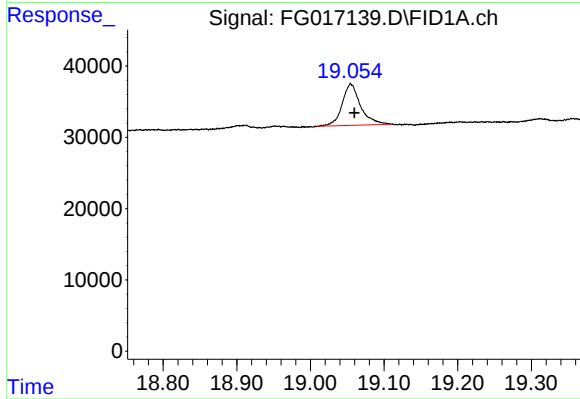
R.T.: 17.323 min
Delta R.T.: -0.004 min
Response: 70256
Conc: 0.50 ug/ml



#17 n-Tricontane (C30)

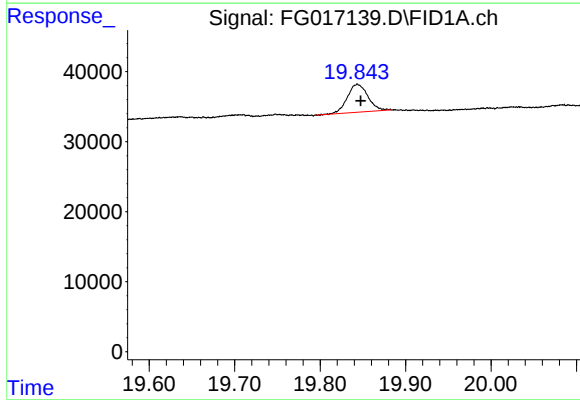
R.T.: 18.217 min
Delta R.T.: -0.005 min
Response: 84840
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 19.055 min
Delta R.T.: -0.005 min
Response: 100563
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.844 min
Delta R.T.: -0.004 min
Response: 66807
Conc: 0.51 ug/ml