

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100725AL\
 Data File : FG016765.D
 Signal(s) : FID1A.ch
 Acq On : 07 Oct 2025 16:43
 Operator : YP\AJ
 Sample : Q3295-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-02-10062025-E2

Integration File: autoint1.e
 Quant Time: Oct 08 04:52:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 03:11:55 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			
9) S ortho-Terphenyl (SURR)	12.055	3597556	23.038 ug/ml
Spiked Amount 50.000		Recovery =	46.08%
12) S 1-chlorooctadecane (S...	13.501	2837420	23.201 ug/ml
Spiked Amount 50.000		Recovery =	46.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.658	92366	0.731 ug/ml
7) T n-Hexadecane (C16)	10.276	99259	0.745 ug/ml
10) T n-Eicosane (C20)	13.000	68959	0.490 ug/ml
14) T n-Tetracosane (C24)	15.353	281002	1.898 ug/ml
16) T n-Octacosane (C28)	17.368	100184	0.679 ug/ml
17) T n-Tricontane (C30)	18.246	112368	0.755 ug/ml
18) T n-Dotriacontane (C32)	19.081	124317	0.877 ug/ml
19) T n-Tetratriacontane (C34)	19.873	55136	0.444 ug/ml
20) T n-Hexatriacontane (C36)	20.617	152205	1.477 ug/ml
22) T n-Tetracontane (C40)	22.351	20615	0.246 ug/ml

(f)=RT Delta > 1/2 Window

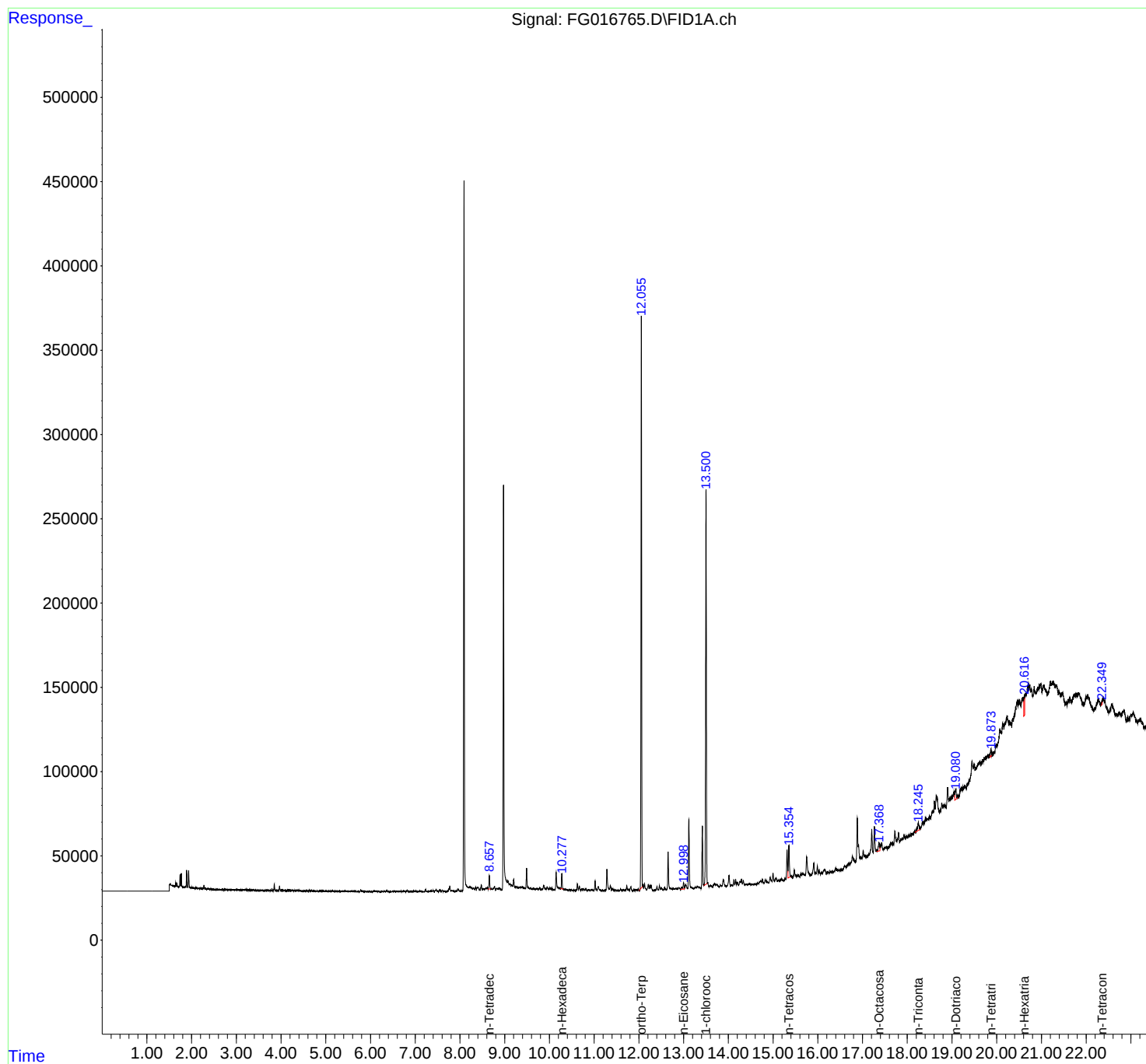
(m)=manual int.

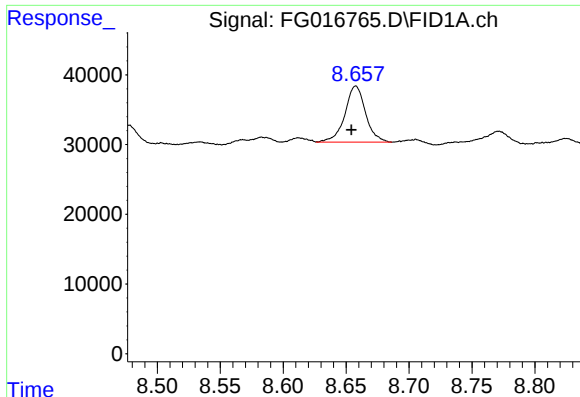
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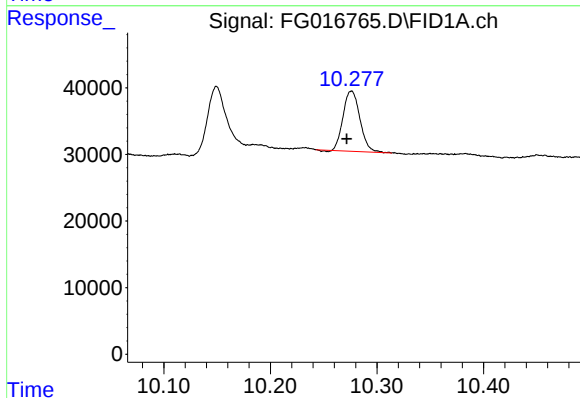




#6 n-Tetradecane (C14)

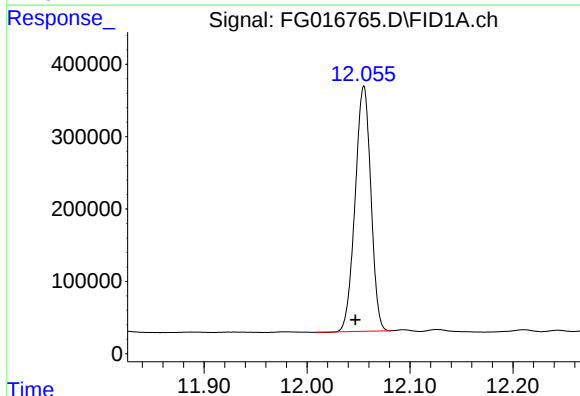
R.T.: 8.658 min
Delta R.T.: 0.003 min
Response: 92366
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :
EO-02-10062025-E2



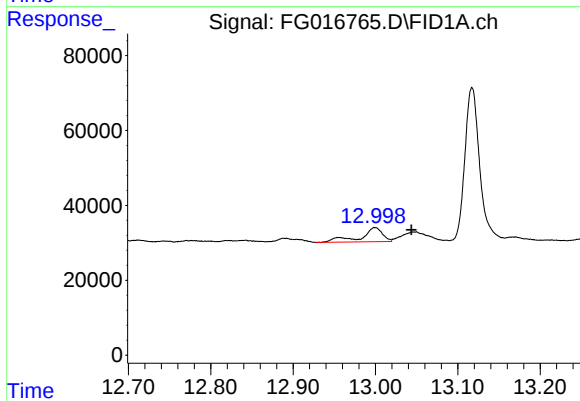
#7 n-Hexadecane (C16)

R.T.: 10.276 min
Delta R.T.: 0.004 min
Response: 99259
Conc: 0.74 ug/ml



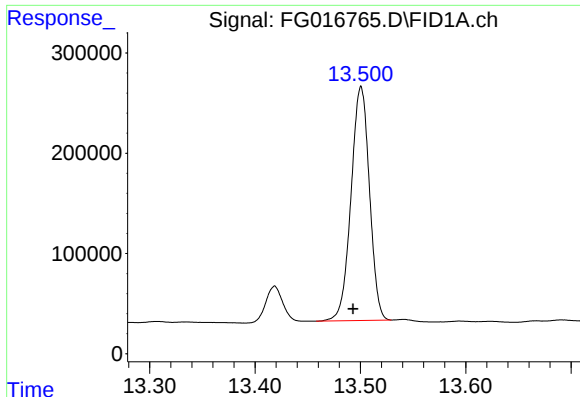
#9 ortho-Terphenyl (SURR)

R.T.: 12.055 min
Delta R.T.: 0.008 min
Response: 3597556
Conc: 23.04 ug/ml



#10 n-Eicosane (C20)

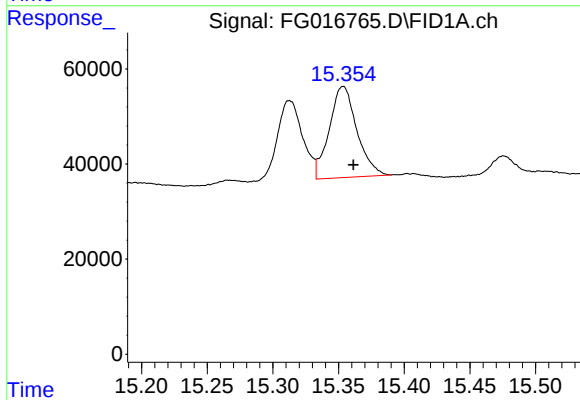
R.T.: 13.000 min
Delta R.T.: -0.044 min
Response: 68959
Conc: 0.49 ug/ml



#12 1-chlorooctadecane (SURR)

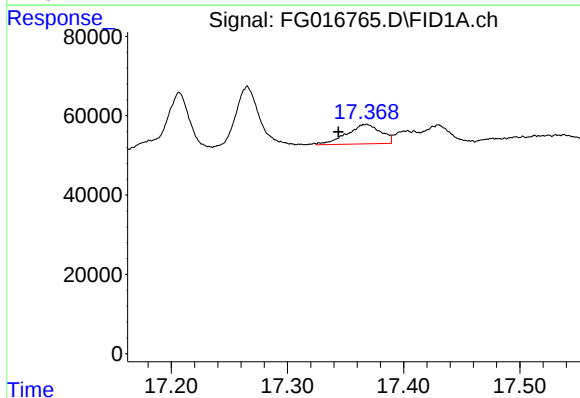
R.T.: 13.501 min
Delta R.T.: 0.008 min
Response: 2837420
Conc: 23.20 ug/ml

Instrument :
FID_E
ClientSampleId :
EO-02-10062025-E2



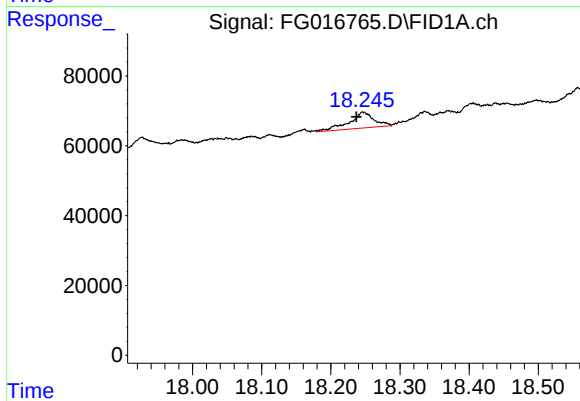
#14 n-Tetracosane (C24)

R.T.: 15.353 min
Delta R.T.: -0.008 min
Response: 281002
Conc: 1.90 ug/ml



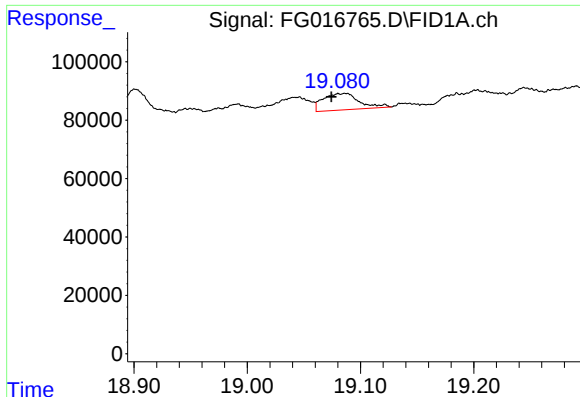
#16 n-Octacosane (C28)

R.T.: 17.368 min
Delta R.T.: 0.024 min
Response: 100184
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

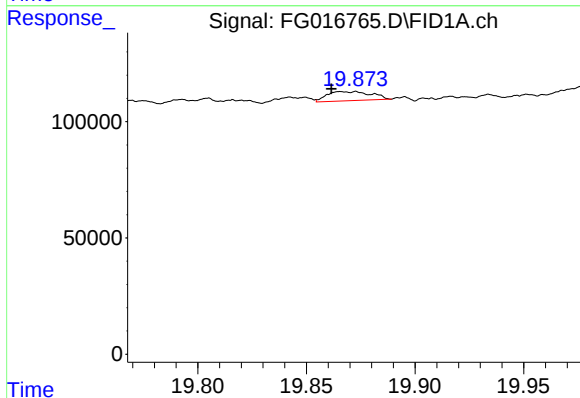
R.T.: 18.246 min
Delta R.T.: 0.009 min
Response: 112368
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

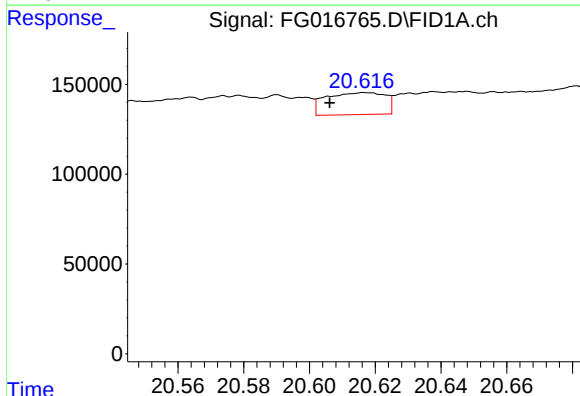
R.T.: 19.081 min
Delta R.T.: 0.006 min
Response: 124317
Conc: 0.88 ug/ml

Instrument :
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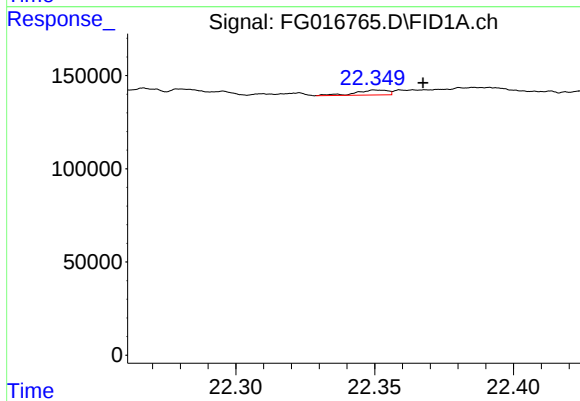
#19 n-Tetratriacontane (C34)

R.T.: 19.873 min
Delta R.T.: 0.011 min
Response: 55136
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.617 min
Delta R.T.: 0.011 min
Response: 152205
Conc: 1.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.351 min
Delta R.T.: -0.016 min
Response: 20615
Conc: 0.25 ug/ml