

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092925AL\
 Data File : FG016687.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2025 17:35
 Operator : YP\AJ
 Sample : PB169891BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 01:43:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 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)	12.060	7277628	51.023 ug/ml
Spiked Amount 50.000		Recovery =	102.05%
12) S 1-chlorooctadecane (S...	13.505	5864734	51.959 ug/ml
Spiked Amount 50.000		Recovery =	103.92%
Target Compounds			
14) T n-Tetracosane (C24)	15.371	65350	0.501 ug/ml
15) T n-Hexacosane (C26)	16.398	86515	0.670 ug/ml
16) T n-Octacosane (C28)	17.354	208976	1.647 ug/ml
17) T n-Tricontane (C30)	18.248	404992	3.165 ug/ml
18) T n-Dotriacontane (C32)	19.085	520906	4.253 ug/ml
19) T n-Tetratriacontane (C34)	19.874	331098	3.048 ug/ml
20) T n-Hexatriacontane (C36)	20.618	226981	2.498 ug/ml
21) T n-Octatriacontane (C38)	21.402	112644	1.383 ug/ml

(f)=RT Delta > 1/2 Window

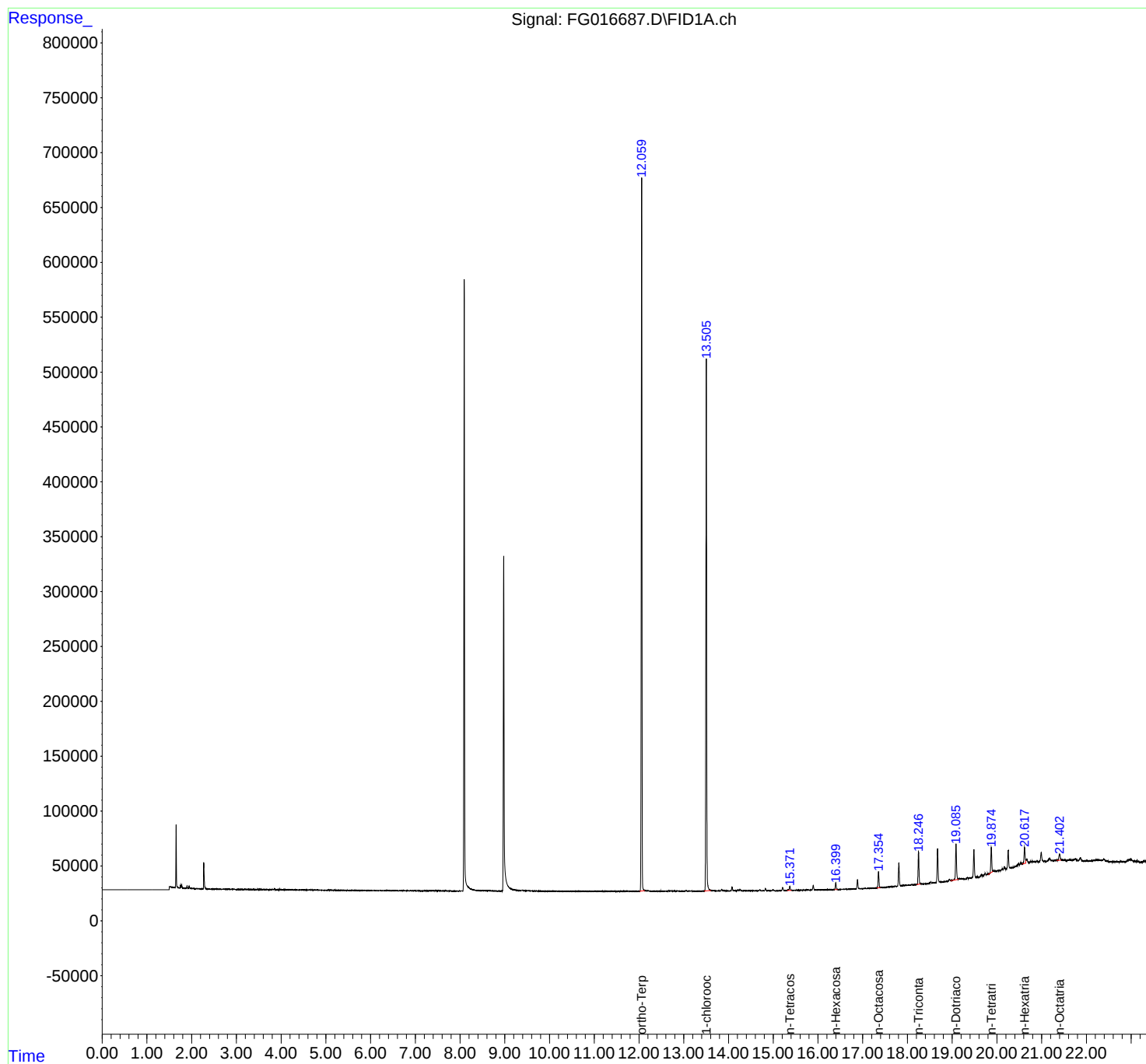
(m)=manual int.

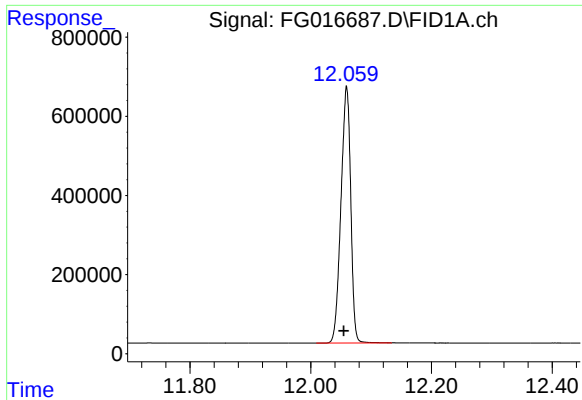
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Signal Info : 20M x 0.18mm x 0.18um

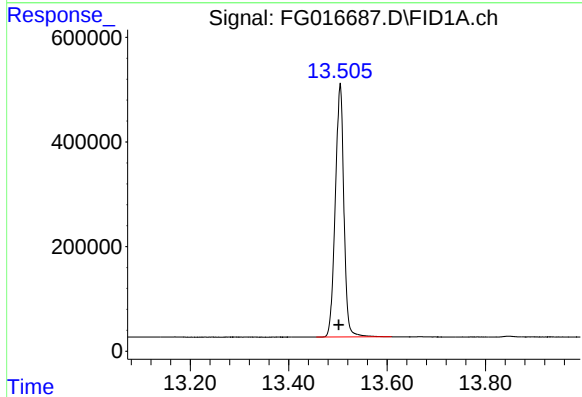




#9 ortho-Terphenyl (SURR)

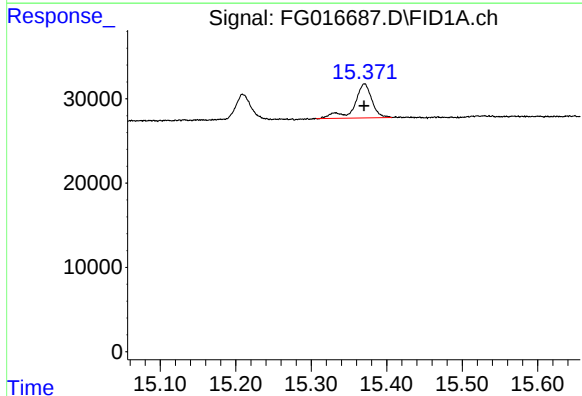
R.T.: 12.060 min
Delta R.T.: 0.005 min
Response: 7277628
Conc: 51.02 ug/ml

Instrument :
FID_E
ClientSampleId :



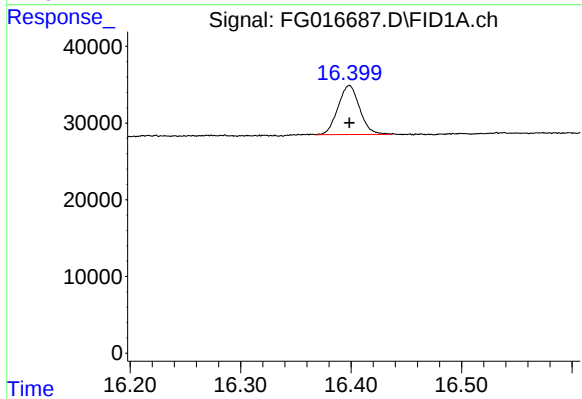
#12 1-chlorooctadecane (SURR)

R.T.: 13.505 min
Delta R.T.: 0.003 min
Response: 5864734
Conc: 51.96 ug/ml



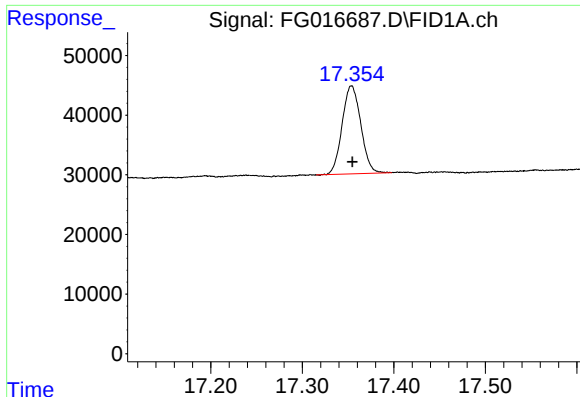
#14 n-Tetracosane (C24)

R.T.: 15.371 min
Delta R.T.: 0.000 min
Response: 65350
Conc: 0.50 ug/ml



#15 n-Hexacosane (C26)

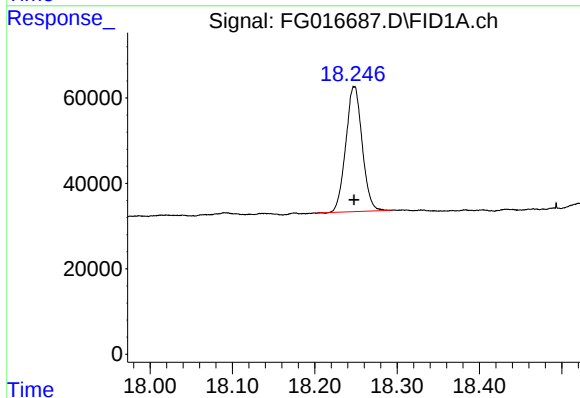
R.T.: 16.398 min
Delta R.T.: 0.000 min
Response: 86515
Conc: 0.67 ug/ml



#16 n-Octacosane (C28)

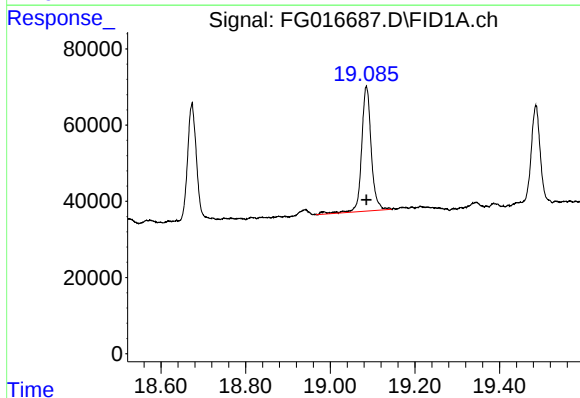
R.T.: 17.354 min
Delta R.T.: 0.000 min
Response: 208976
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



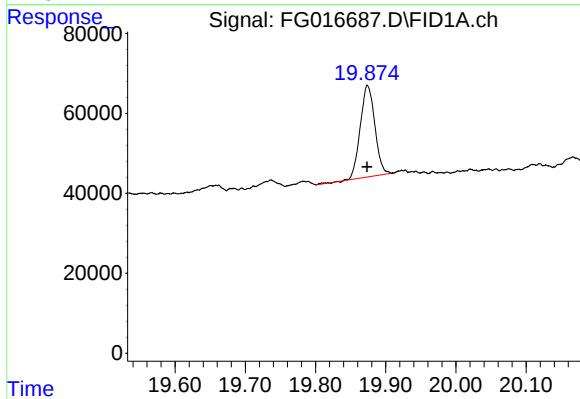
#17 n-Tricontane (C30)

R.T.: 18.248 min
Delta R.T.: 0.000 min
Response: 404992
Conc: 3.17 ug/ml



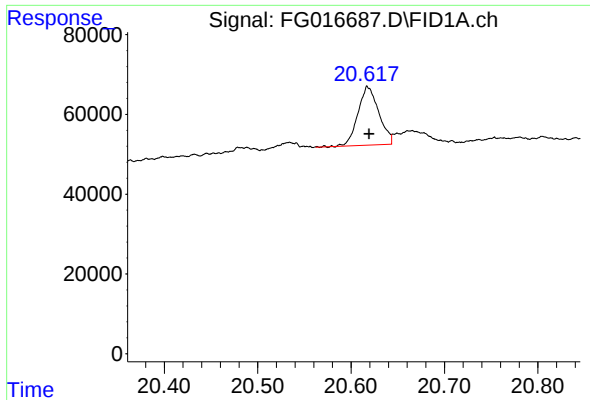
#18 n-Dotriacontane (C32)

R.T.: 19.085 min
Delta R.T.: 0.000 min
Response: 520906
Conc: 4.25 ug/ml



#19 n-Tetratriacontane (C34)

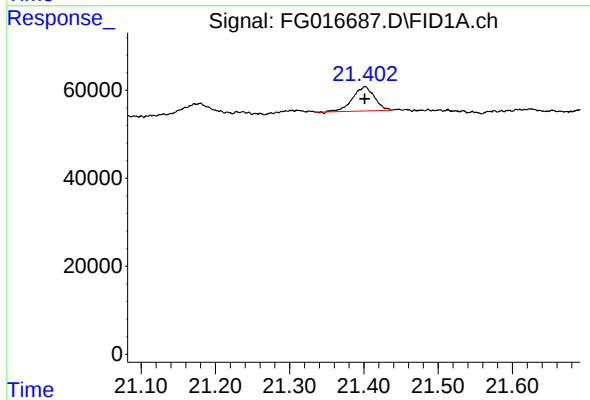
R.T.: 19.874 min
Delta R.T.: 0.000 min
Response: 331098
Conc: 3.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.618 min
Delta R.T.: -0.001 min
Response: 226981
Conc: 2.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.402 min
Delta R.T.: 0.000 min
Response: 112644
Conc: 1.38 ug/ml