

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092925AL\
 Data File : FG016676.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2025 10:21
 Operator : YP\AJ
 Sample : PB169859BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 01:39:32 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)	12.061	6961872	48.809 ug/ml
Spiked Amount 50.000		Recovery =	97.62%
12) S 1-chlorooctadecane (S...	13.506	5488506	48.626 ug/ml
Spiked Amount 50.000		Recovery =	97.25%
Target Compounds			
15) T n-Hexacosane (C26)	16.401	43942	0.340 ug/ml
16) T n-Octacosane (C28)	17.358	75193	0.593 ug/ml
17) T n-Tricontane (C30)	18.250	130999	1.024 ug/ml
18) T n-Dotriacontane (C32)	19.088	175322	1.432 ug/ml
19) T n-Tetratriacontane (C34)	19.876	136317	1.255 ug/ml
20) T n-Hexatriacontane (C36)	20.622	71216	0.784 ug/ml

(f)=RT Delta > 1/2 Window

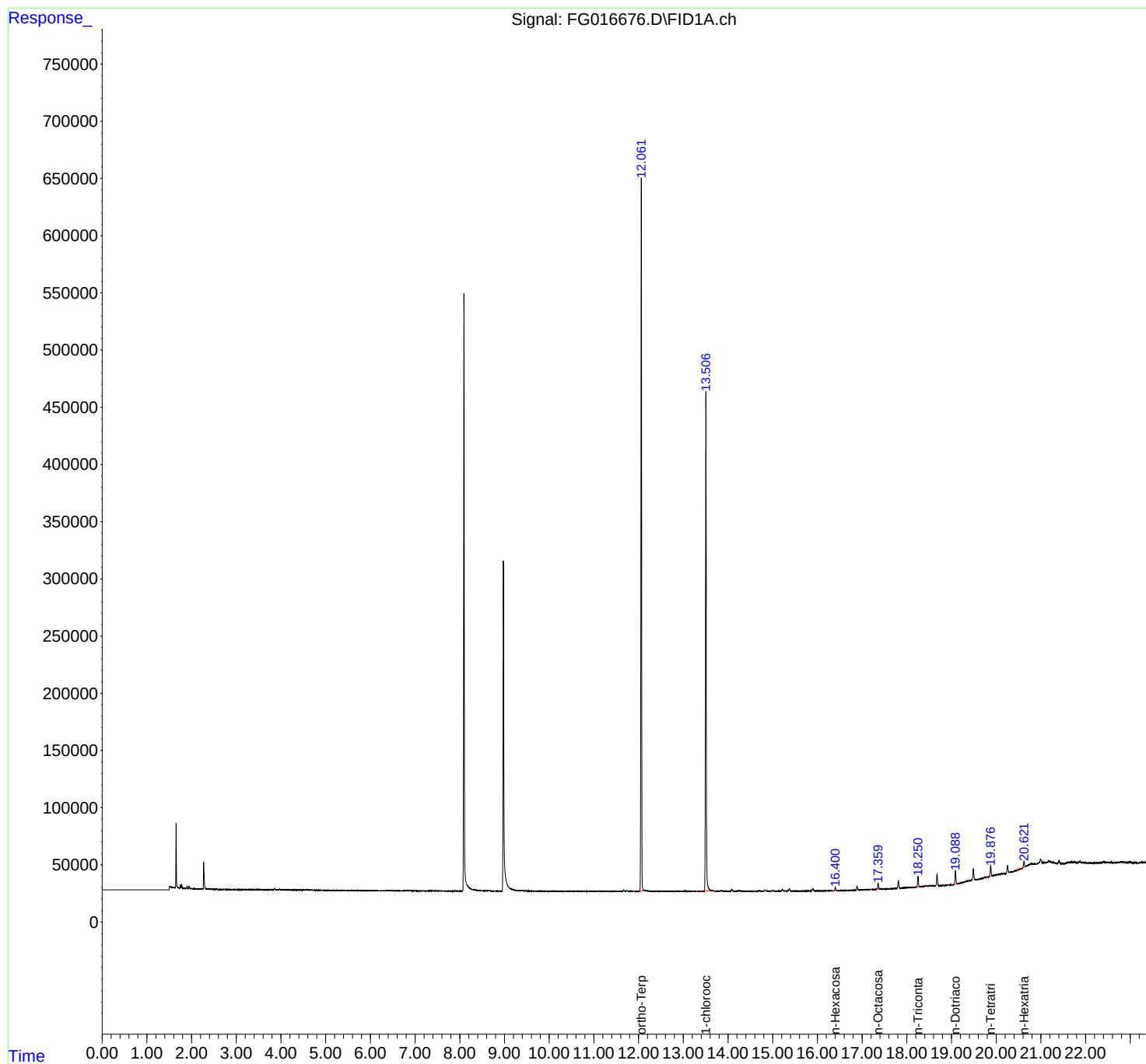
(m)=manual int.

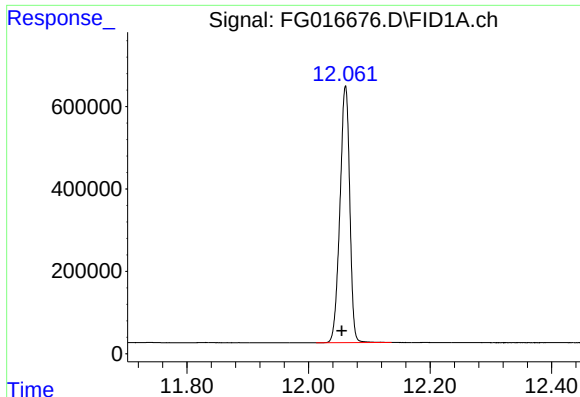
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Signal Info : 20M x 0.18mm x 0.18um

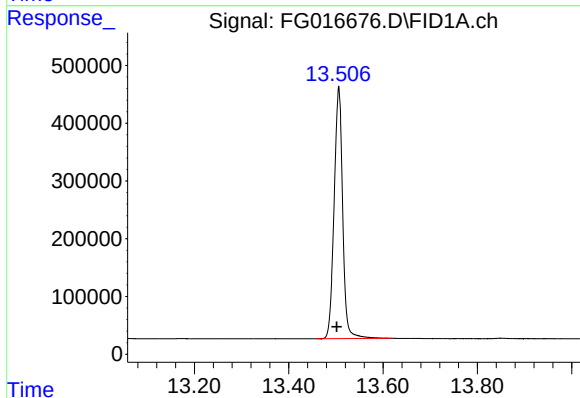




#9 ortho-Terphenyl (SURR)

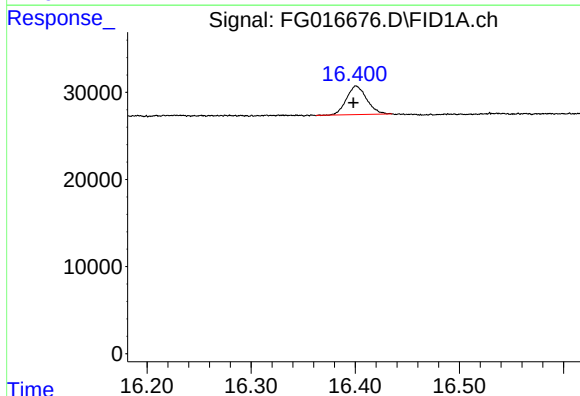
R.T.: 12.061 min
Delta R.T.: 0.006 min
Response: 6961872
Conc: 48.81 ug/ml

Instrument :
FID_E
ClientSampleId :



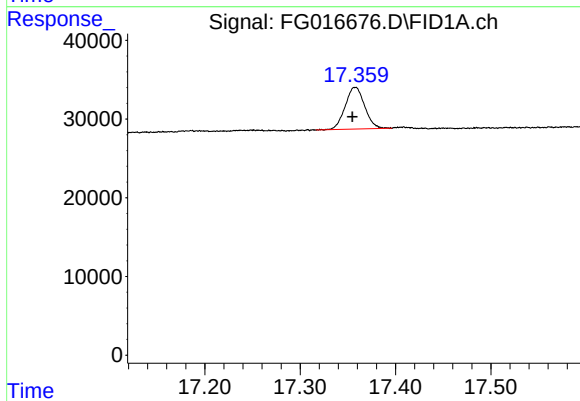
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: 0.004 min
Response: 5488506
Conc: 48.63 ug/ml



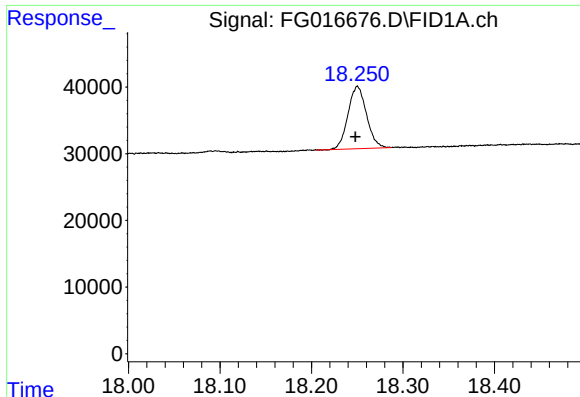
#15 n-Hexacosane (C26)

R.T.: 16.401 min
Delta R.T.: 0.003 min
Response: 43942
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

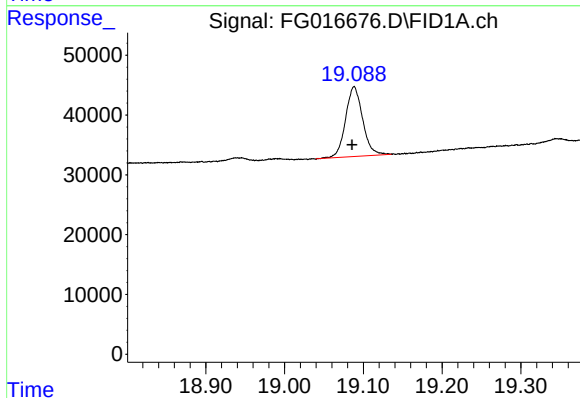
R.T.: 17.358 min
Delta R.T.: 0.003 min
Response: 75193
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

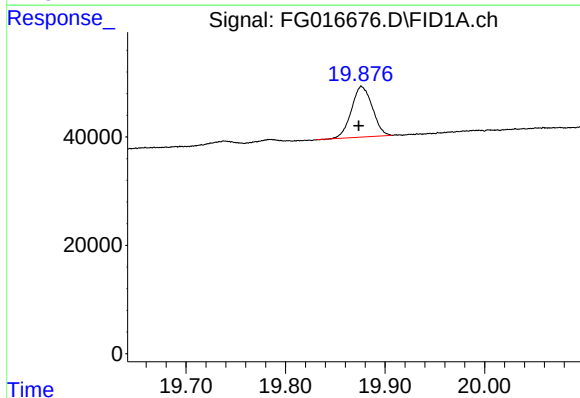
R.T.: 18.250 min
Delta R.T.: 0.003 min
Response: 130999
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



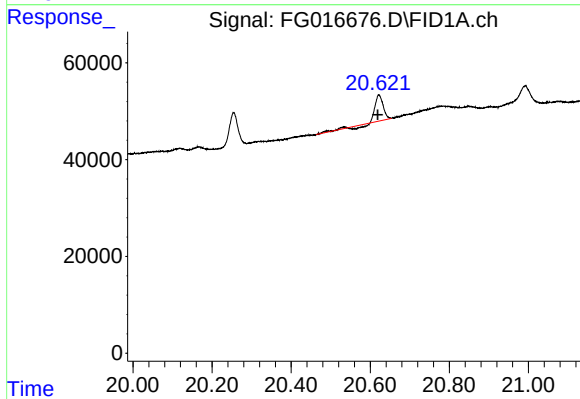
#18 n-Dotriacontane (C32)

R.T.: 19.088 min
Delta R.T.: 0.003 min
Response: 175322
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.876 min
Delta R.T.: 0.003 min
Response: 136317
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.622 min
Delta R.T.: 0.003 min
Response: 71216
Conc: 0.78 ug/ml