

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112025AL\
 Data File : FG016959.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2025 13:43
 Operator : YP\AJ
 Sample : Q3586-03D
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SED-3

Integration File: autoint1.e
 Quant Time: Nov 20 23:50:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102925.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 29 16:21:47 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...	13.481	8537403	70.889 ug/ml
Spiked Amount 50.000		Recovery =	141.78%
Target Compounds			
14) T n-Tetracosane (C24)	15.346	62503	0.425 ug/ml
15) T n-Hexacosane (C26)	16.376	101672	0.693 ug/ml
16) T n-Octacosane (C28)	17.331	114351	0.777 ug/ml
17) T n-Tricontane (C30)	18.223	139951	0.925 ug/ml
18) T n-Dotriacontane (C32)	19.060	147342	1.000 ug/ml
19) T n-Tetratriacontane (C34)	19.850	89042	0.691 ug/ml
20) T n-Hexatriacontane (C36)	20.595	48971	0.473 ug/ml

(f)=RT Delta > 1/2 Window

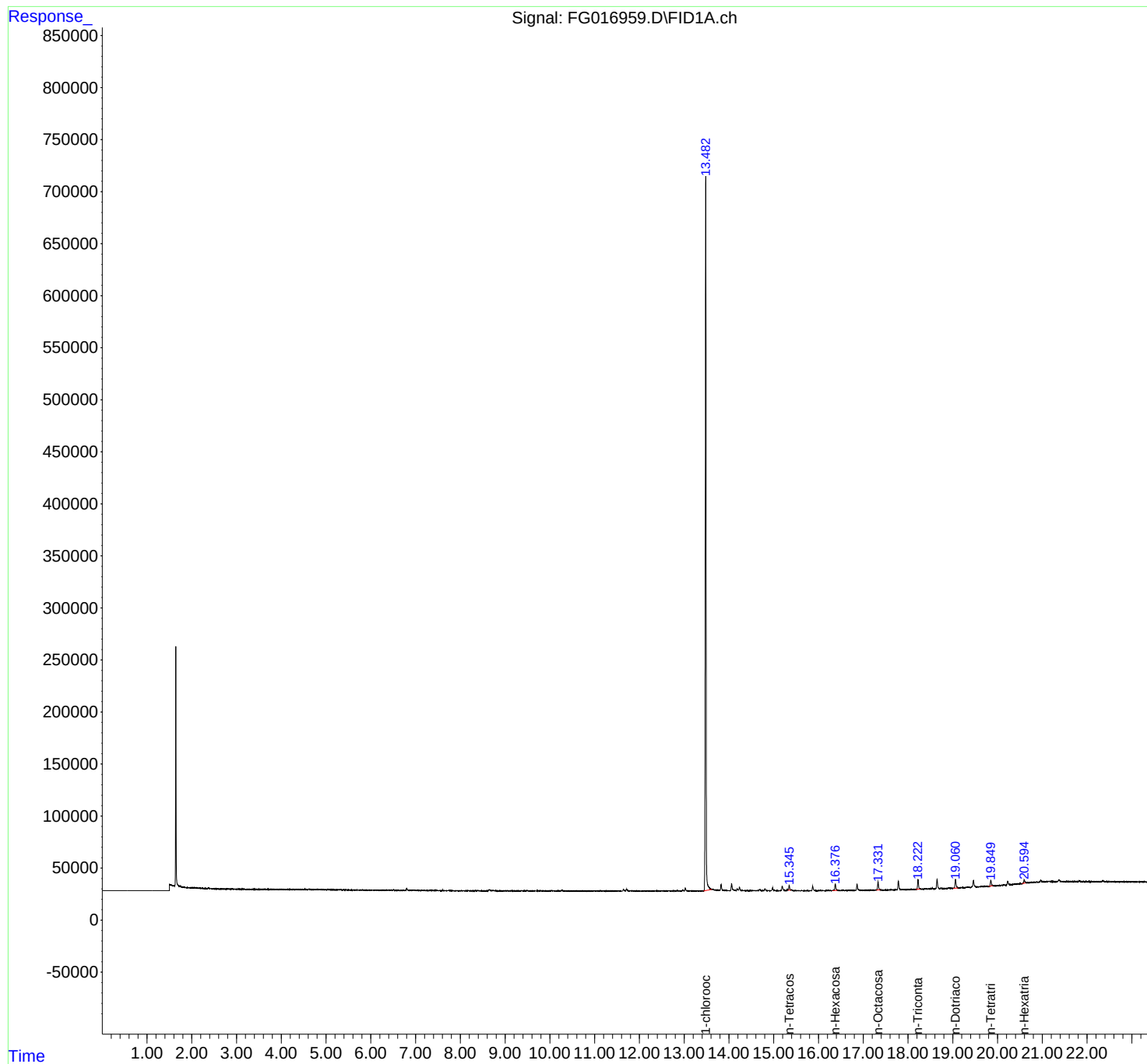
(m)=manual int.

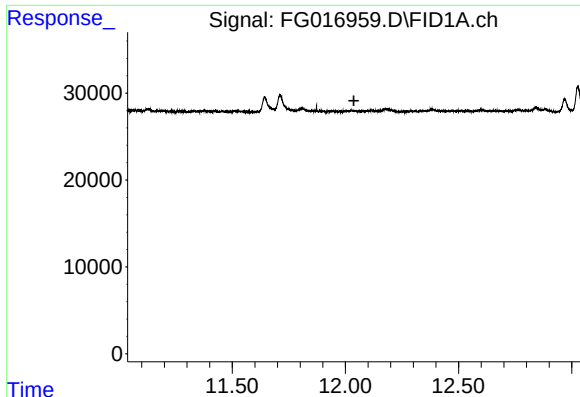
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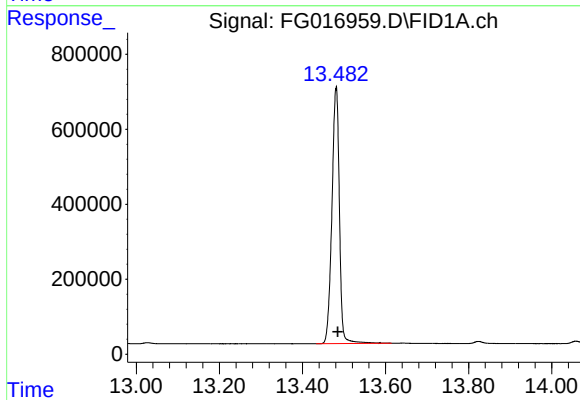




#9 ortho-Terphenyl (SURR)

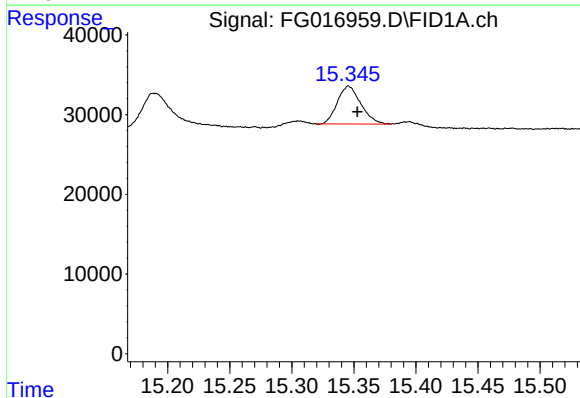
R.T.: 0.000 min
Exp R.T.: 12.038 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
SED-3



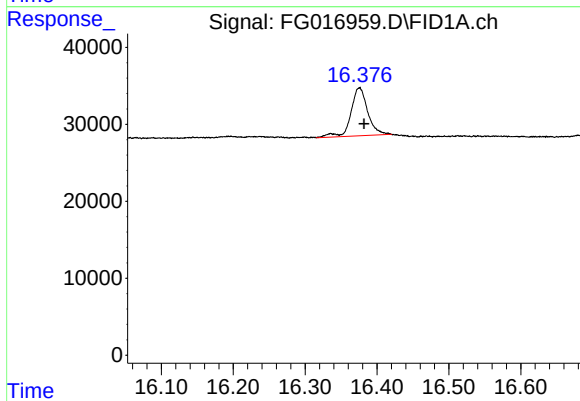
#12 1-chlorooctadecane (SURR)

R.T.: 13.481 min
Delta R.T.: -0.004 min
Response: 8537403
Conc: 70.89 ug/ml



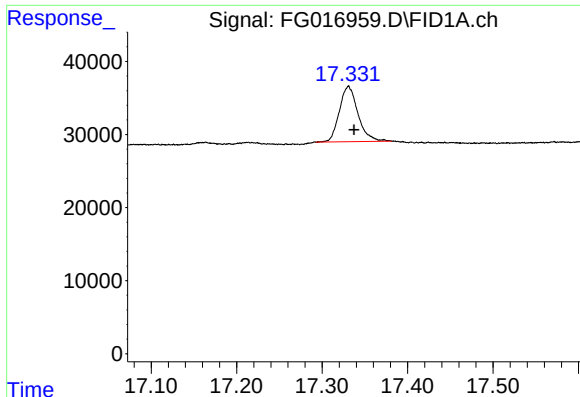
#14 n-Tetracosane (C24)

R.T.: 15.346 min
Delta R.T.: -0.007 min
Response: 62503
Conc: 0.43 ug/ml



#15 n-Hexacosane (C26)

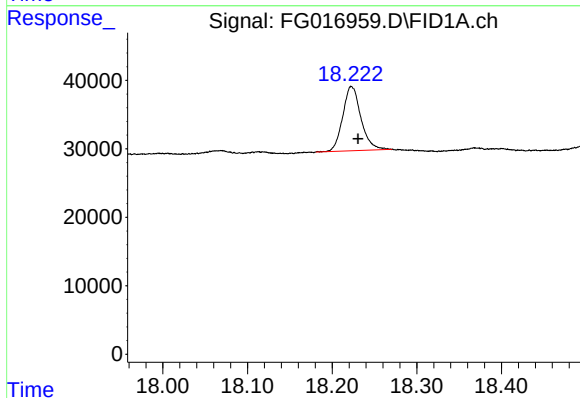
R.T.: 16.376 min
Delta R.T.: -0.006 min
Response: 101672
Conc: 0.69 ug/ml



#16 n-Octacosane (C28)

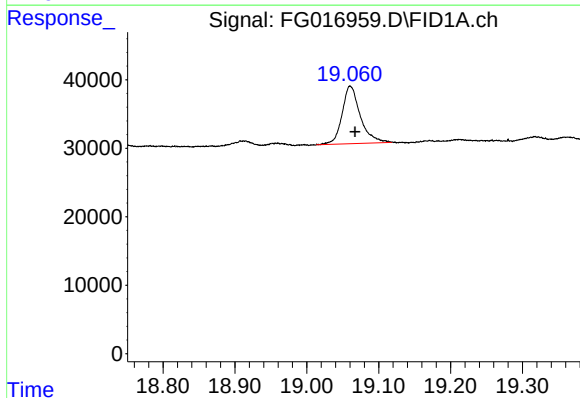
R.T.: 17.331 min
Delta R.T.: -0.007 min
Response: 114351
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :
SED-3



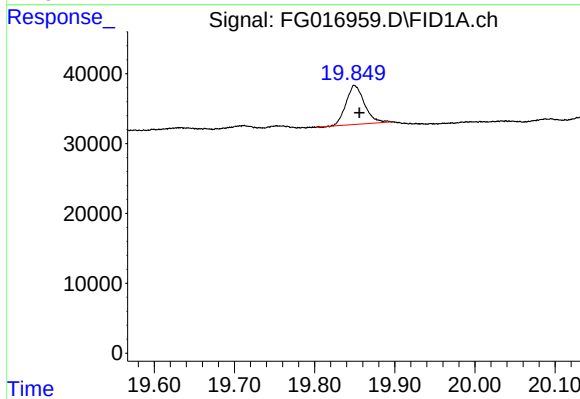
#17 n-Tricontane (C30)

R.T.: 18.223 min
Delta R.T.: -0.008 min
Response: 139951
Conc: 0.92 ug/ml



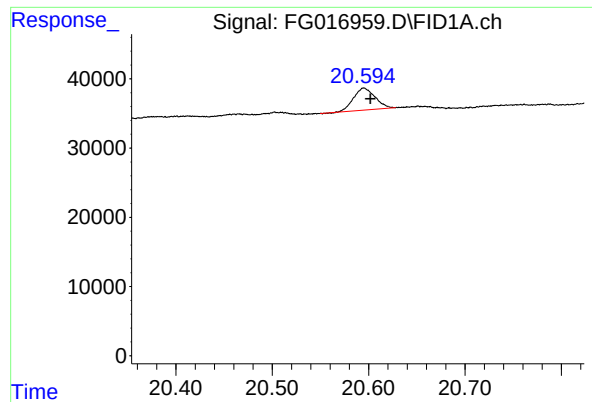
#18 n-Dotriacontane (C32)

R.T.: 19.060 min
Delta R.T.: -0.007 min
Response: 147342
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.850 min
Delta R.T.: -0.006 min
Response: 89042
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.595 min
Delta R.T.: -0.007 min
Response: 48971
Conc: 0.47 ug/ml

Instrument :

FID_E

ClientSampleId :

SED-3