

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014569.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 21:09
 Operator : YP\AJ
 Sample : P4597-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:18:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.965	7713690	50.328 ug/ml
Spiked Amount 50.000		Recovery =	100.66%
12) S 1-chlorooctadecane (S...	13.404	6287535	51.205 ug/ml
Spiked Amount 50.000		Recovery =	102.41%
Target Compounds			
10) T n-Eicosane (C20)	13.007	291261	2.071 ug/ml
11) T n-Heneicosane (C21)	13.580	76108	0.544 ug/ml
14) T n-Tetracosane (C24)	15.225f	133169	0.936 ug/ml
15) T n-Hexacosane (C26)	16.279	59220	0.420 ug/ml
16) T n-Octacosane (C28)	17.227	114702	0.830 ug/ml
17) T n-Tricontane (C30)	18.118	120362	0.868 ug/ml
18) T n-Dotriacontane (C32)	18.948	208890	1.596 ug/ml
19) T n-Tetratriacontane (C34)	19.732	93097	0.832 ug/ml
20) T n-Hexatriacontane (C36)	20.472	53147	0.571 ug/ml

(f)=RT Delta > 1/2 Window

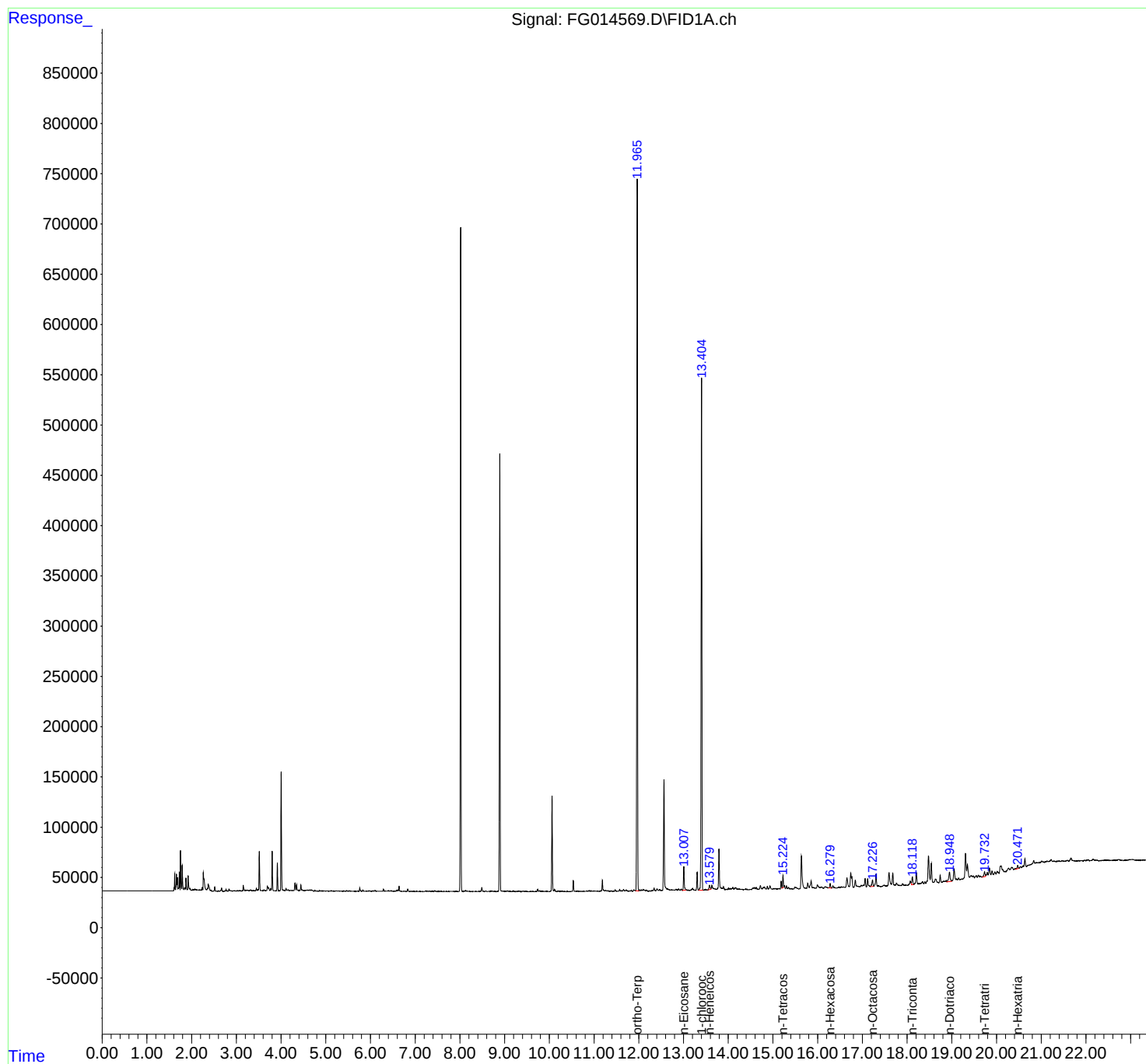
(m)=manual int.

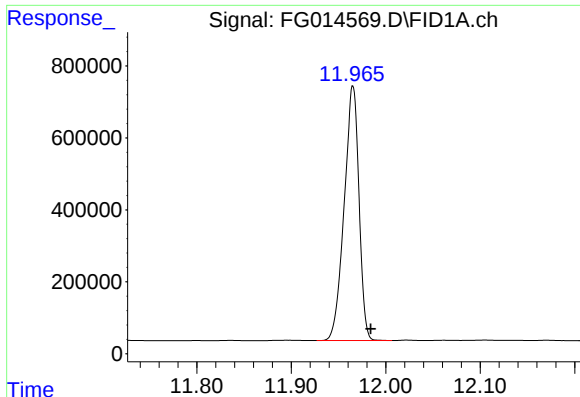
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Signal Info : 20M x 0.18mm x 0.18um

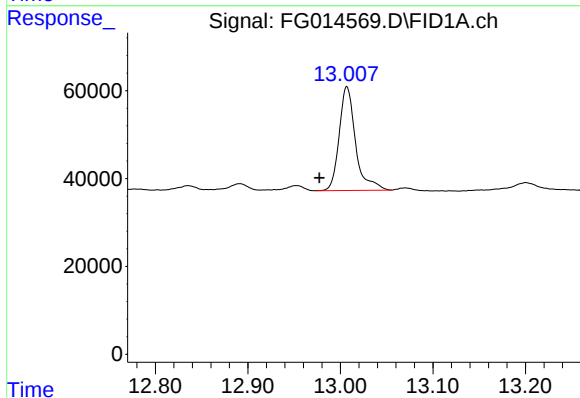




#9 ortho-Terphenyl (SURR)

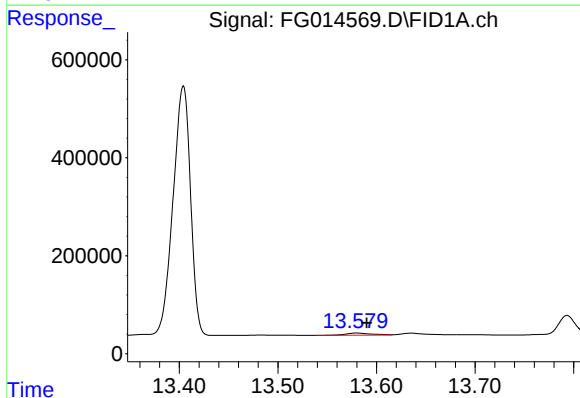
R.T.: 11.965 min
Delta R.T.: -0.019 min
Response: 7713690
Conc: 50.33 ug/ml

Instrument :
FID_G
ClientSampleId :



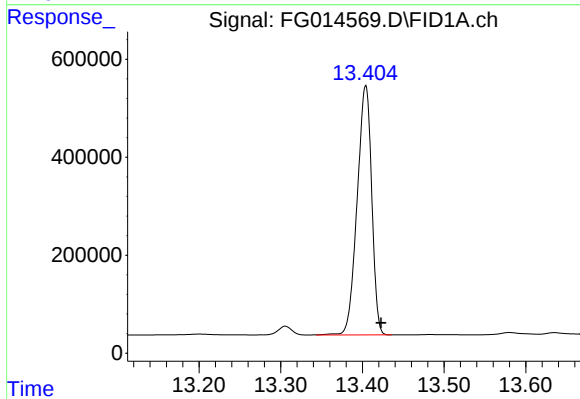
#10 n-Eicosane (C20)

R.T.: 13.007 min
Delta R.T.: 0.030 min
Response: 291261
Conc: 2.07 ug/ml



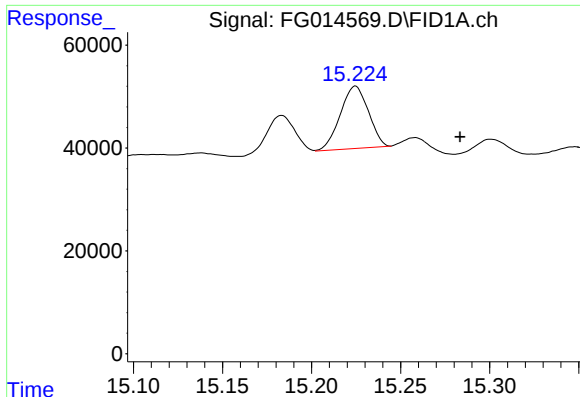
#11 n-Heneicosane (C21)

R.T.: 13.580 min
Delta R.T.: -0.010 min
Response: 76108
Conc: 0.54 ug/ml



#12 1-chlorooctadecane (SURR)

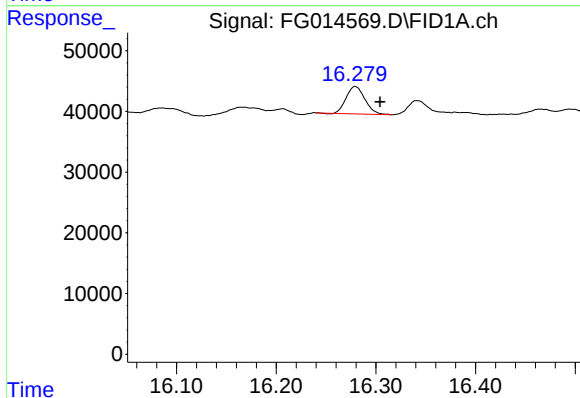
R.T.: 13.404 min
Delta R.T.: -0.018 min
Response: 6287535
Conc: 51.21 ug/ml



#14 n-Tetracosane (C24)

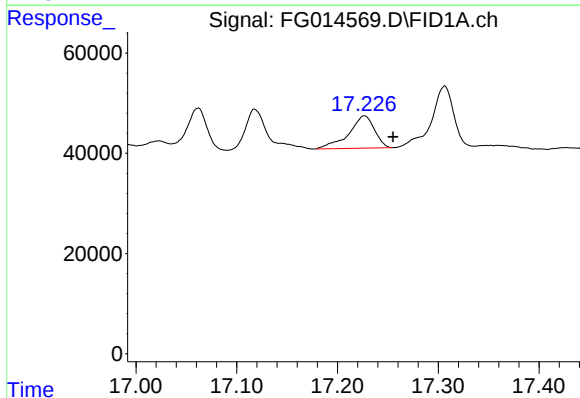
R.T.: 15.225 min
Delta R.T.: -0.059 min
Response: 133169
Conc: 0.94 ug/ml

Instrument :
FID_G
ClientSampleId :



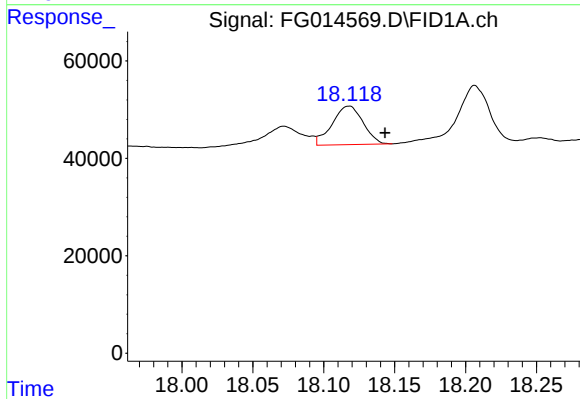
#15 n-Hexacosane (C26)

R.T.: 16.279 min
Delta R.T.: -0.025 min
Response: 59220
Conc: 0.42 ug/ml



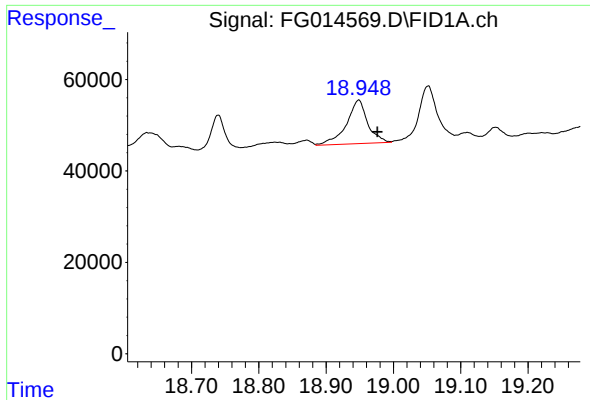
#16 n-Octacosane (C28)

R.T.: 17.227 min
Delta R.T.: -0.028 min
Response: 114702
Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

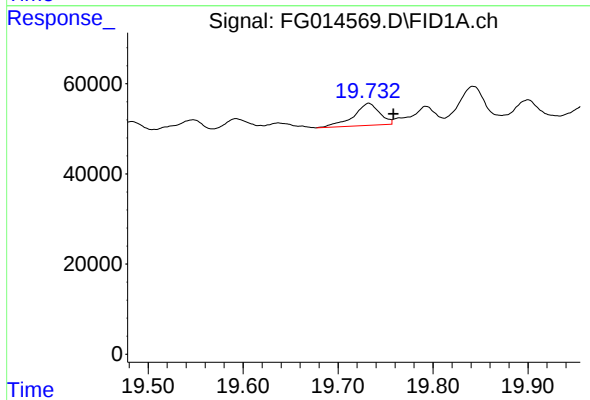
R.T.: 18.118 min
Delta R.T.: -0.025 min
Response: 120362
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

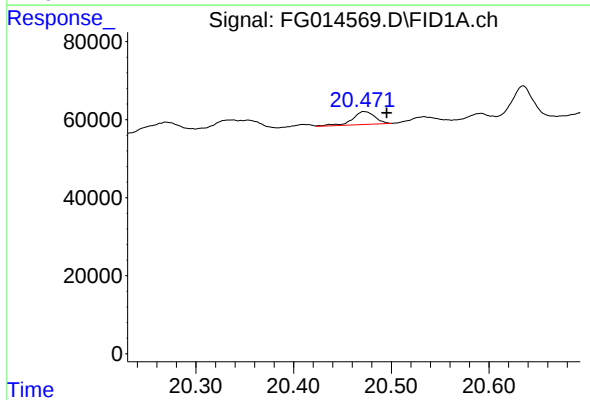
R.T.: 18.948 min
Delta R.T.: -0.028 min
Response: 208890
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: -0.026 min
Response: 93097
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.472 min
Delta R.T.: -0.023 min
Response: 53147
Conc: 0.57 ug/ml