

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051024AL\
 Data File : FG013809.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 18:57
 Operator : YP\AJ
 Sample : PB160814BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 05:15:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051024.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 16:04:15 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			
12) S 1-chlorooctadecane (S...	13.407	5292045	44.847 ug/ml
Spiked Amount 50.000		Recovery =	89.69%
Target Compounds			
4) T n-Dodecane (C12)	6.748	162733	1.186 ug/ml
6) T n-Tetradecane (C14)	8.582	50354	0.368 ug/ml
14) T n-Tetracosane (C24)	15.265	82123	0.595 ug/ml
15) T n-Hexacosane (C26)	16.290	104377	0.772 ug/ml
16) T n-Octacosane (C28)	17.243	142648	1.087 ug/ml
17) T n-Tricontane (C30)	18.133	184965	1.401 ug/ml
18) T n-Dotriacontane (C32)	18.968	211520	1.614 ug/ml
19) T n-Tetratriacontane (C34)	19.753	110175	0.903 ug/ml
20) T n-Hexatriacontane (C36)	20.496	51810	0.449 ug/ml

(f)=RT Delta > 1/2 Window

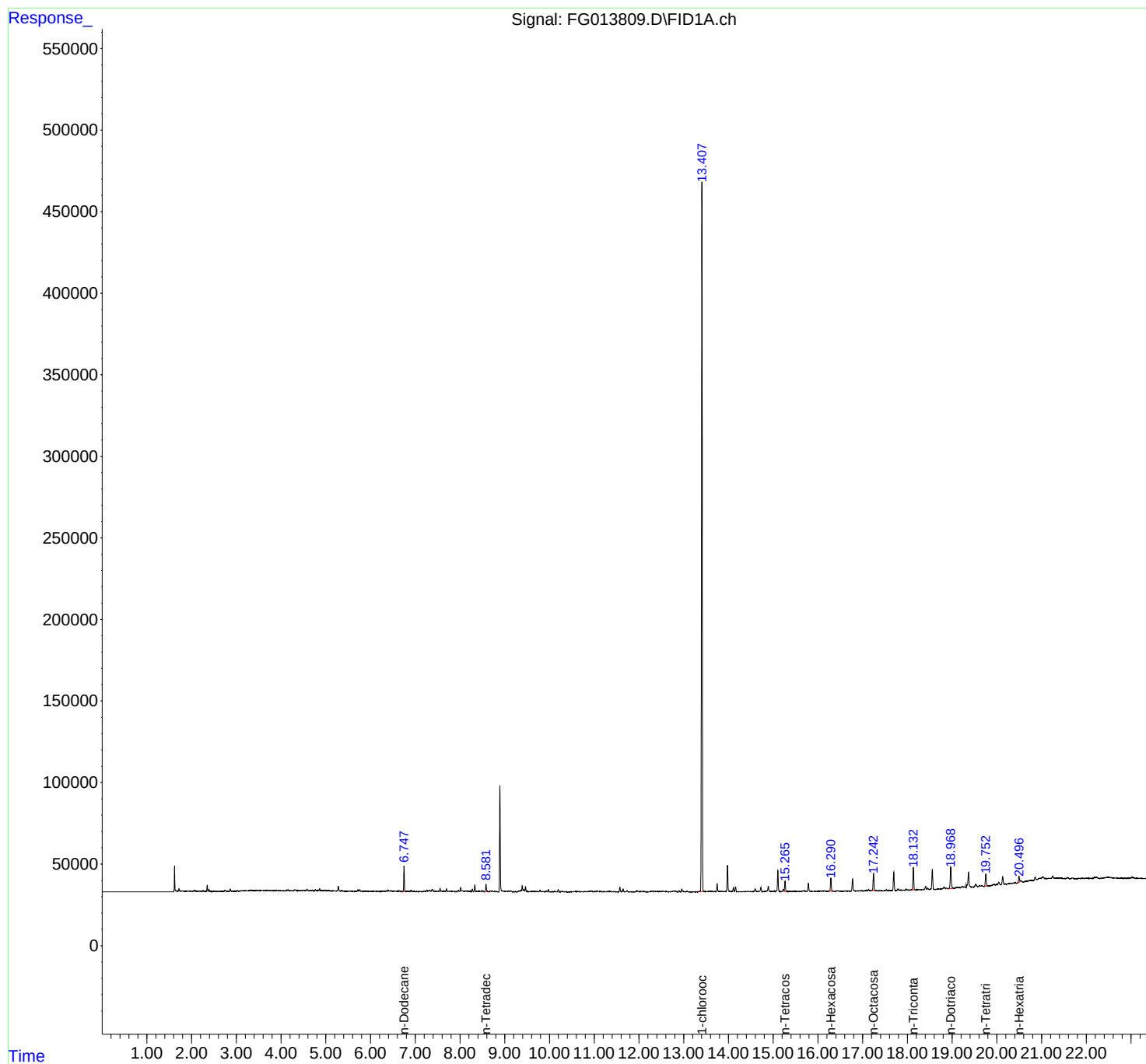
(m)=manual int.

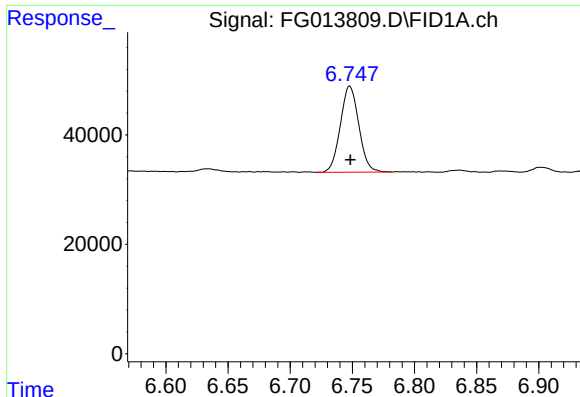
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Signal Info : 20M x 0.18mm x 0.18um

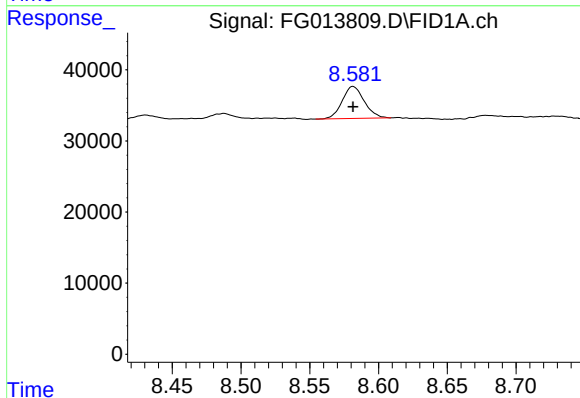




#4 n-Dodecane (C12)

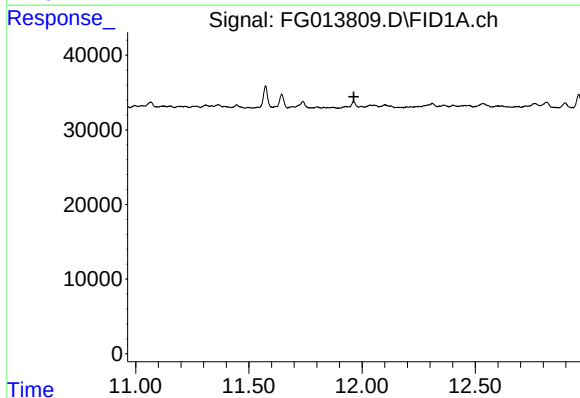
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 162733
Conc: 1.19 ug/ml

Instrument :
FID_G
ClientSampleId :



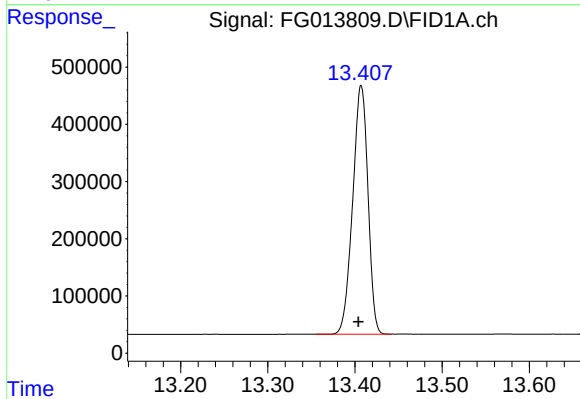
#6 n-Tetradecane (C14)

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 50354
Conc: 0.37 ug/ml



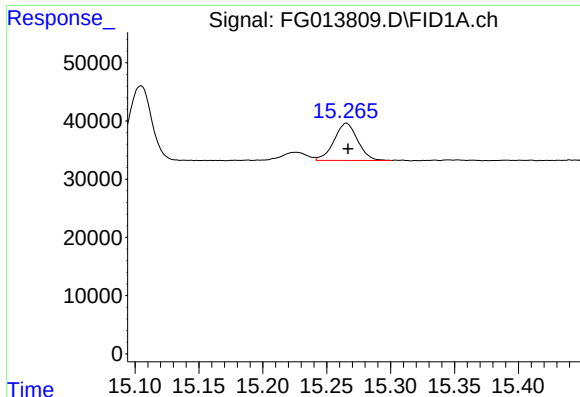
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.963 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

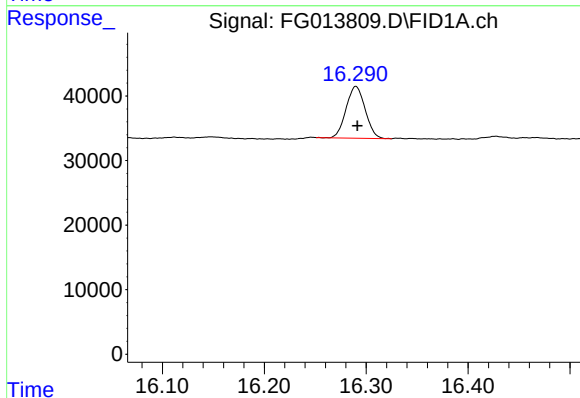
R.T.: 13.407 min
Delta R.T.: 0.003 min
Response: 5292045
Conc: 44.85 ug/ml



#14 n-Tetracosane (C24)

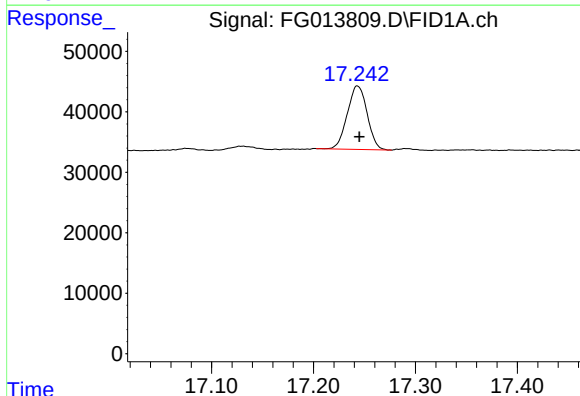
R.T.: 15.265 min
Delta R.T.: -0.001 min
Response: 82123
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



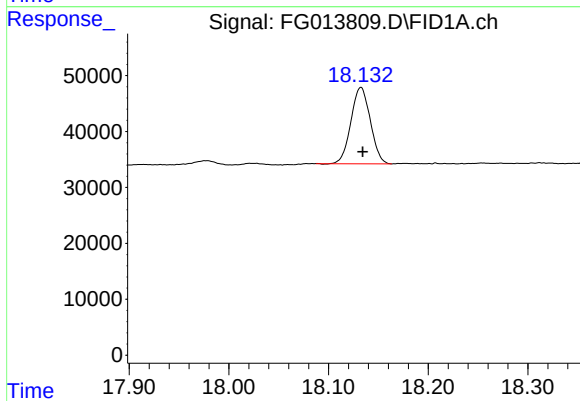
#15 n-Hexacosane (C26)

R.T.: 16.290 min
Delta R.T.: -0.001 min
Response: 104377
Conc: 0.77 ug/ml



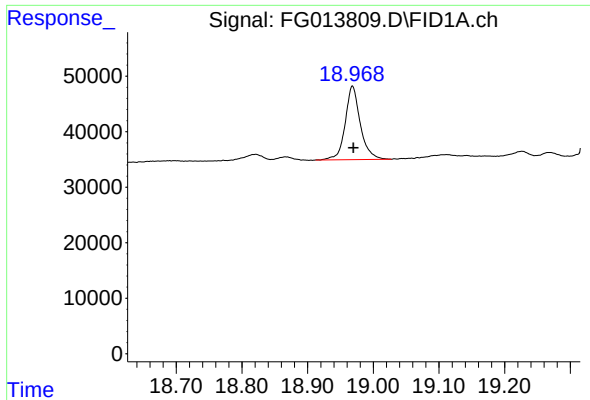
#16 n-Octacosane (C28)

R.T.: 17.243 min
Delta R.T.: -0.002 min
Response: 142648
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

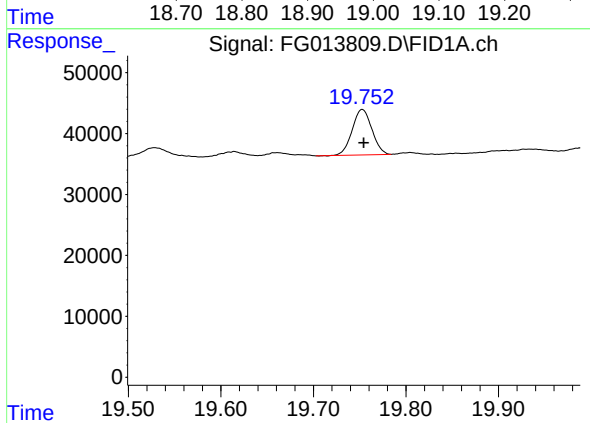
R.T.: 18.133 min
Delta R.T.: -0.002 min
Response: 184965
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

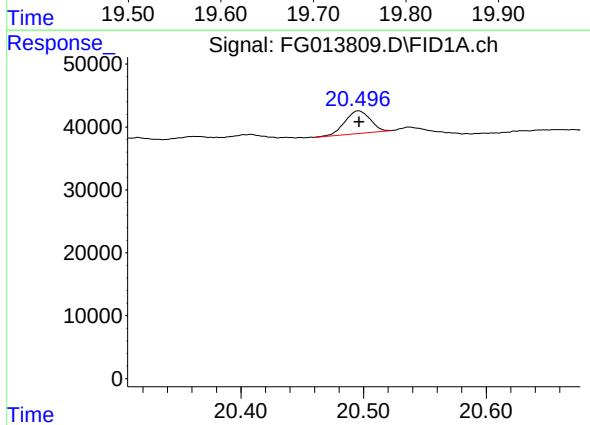
R.T.: 18.968 min
Delta R.T.: -0.001 min
Response: 211520
Conc: 1.61 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetatriacontane (C34)

R.T.: 19.753 min
Delta R.T.: -0.002 min
Response: 110175
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.496 min
Delta R.T.: 0.000 min
Response: 51810
Conc: 0.45 ug/ml