

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082525AL\
 Data File : FC069721.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 12:29
 Operator : YP/AJ
 Sample : Q2892-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 26 02:10:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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...	13.100	3563570	32.686 ug/ml
Spiked Amount 50.000		Recovery =	65.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.291	46145	0.323 ug/ml
14) T n-Tetracosane (C24)	14.956	51388	0.426 ug/ml
15) T n-Hexacosane (C26)	15.979	53466	0.463 ug/ml
16) T n-Octacosane (C28)	16.930	67594	0.603 ug/ml
17) T n-Tricontane (C30)	17.820	78829	0.688 ug/ml
18) T n-Dotriacontane (C32)	18.653	96231	0.866 ug/ml
19) T n-Tetratriacontane (C34)	19.440	56161	0.552 ug/ml

(f)=RT Delta > 1/2 Window

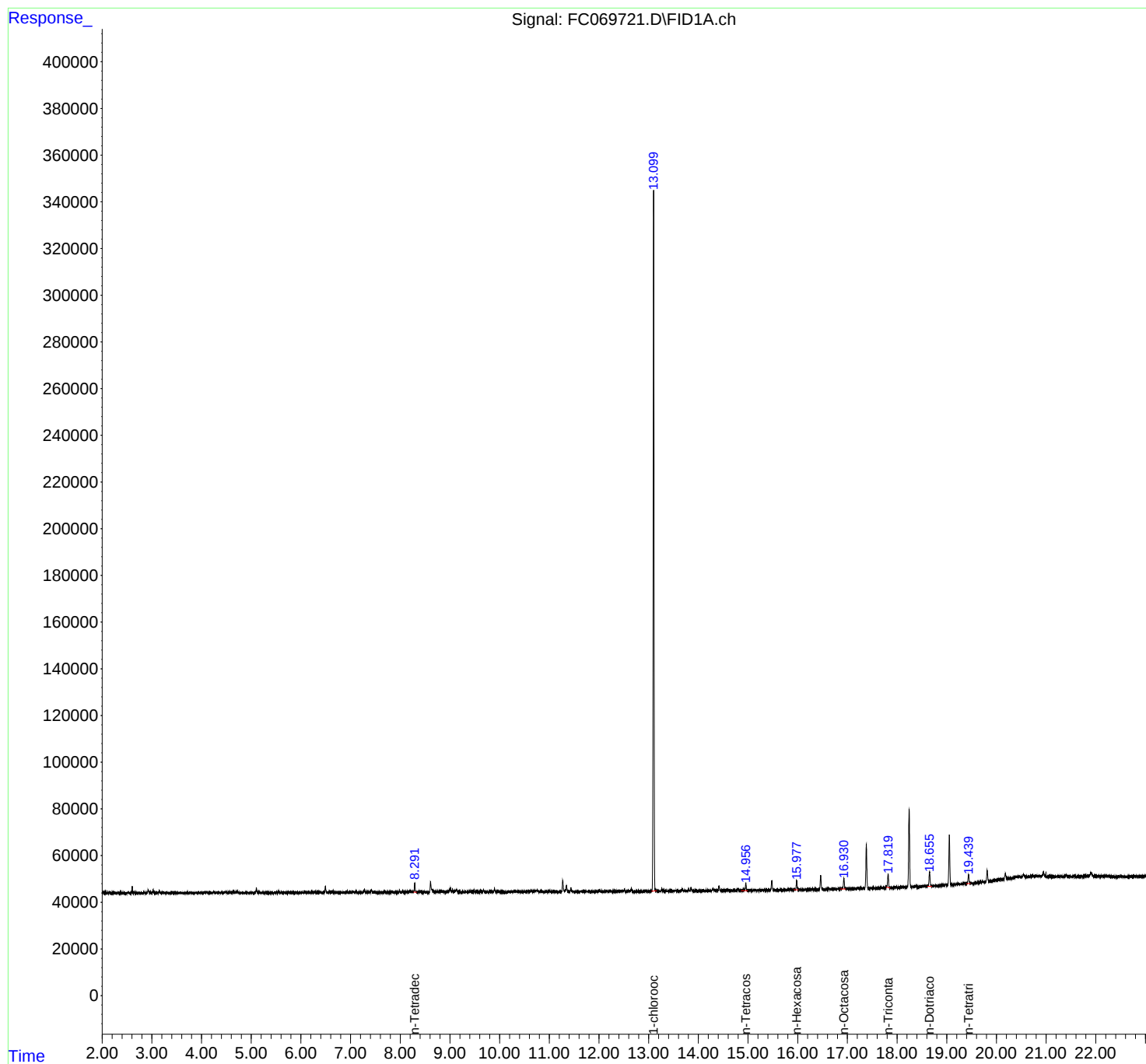
(m)=manual int.

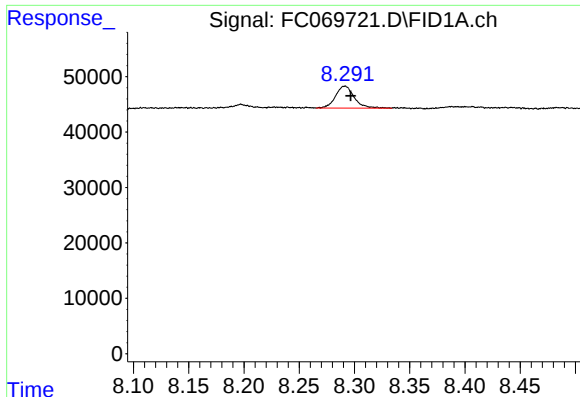
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
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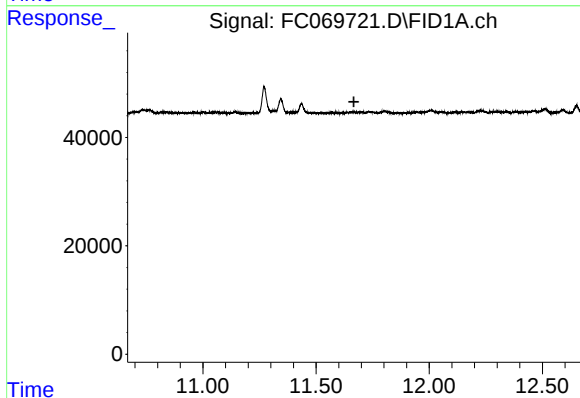




#6 n-Tetradecane (C14)

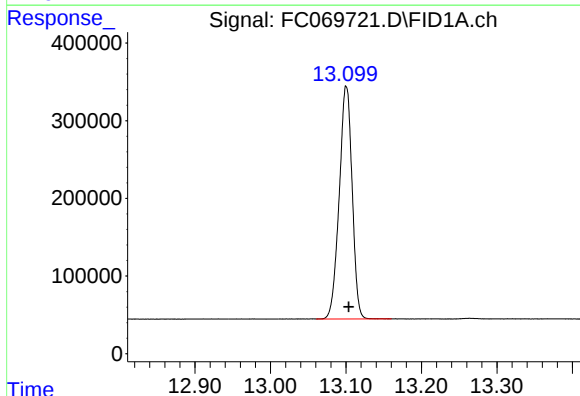
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 46145
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



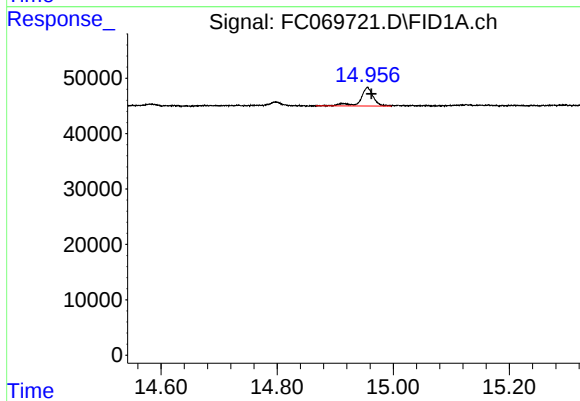
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.667 min
Response: 0
Conc: N.D.



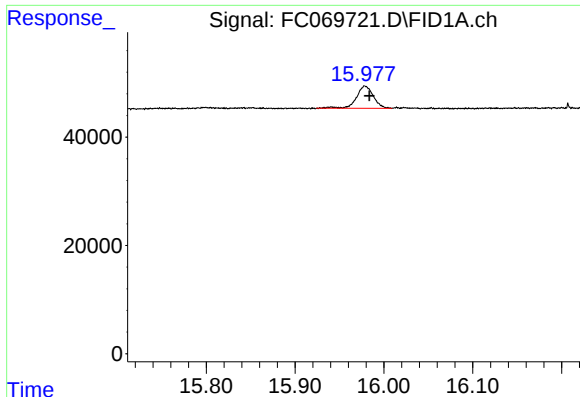
#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.003 min
Response: 3563570
Conc: 32.69 ug/ml



#14 n-Tetracosane (C24)

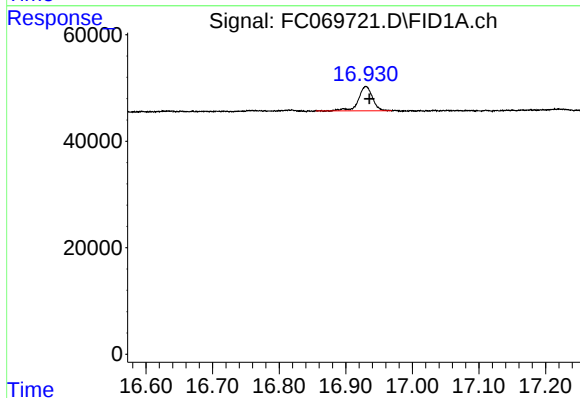
R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 51388
Conc: 0.43 ug/ml



#15 n-Hexacosane (C26)

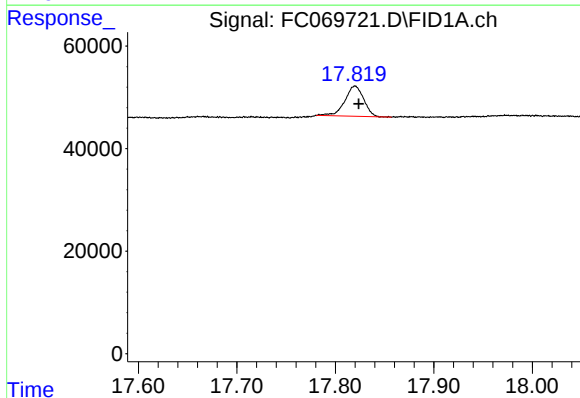
R.T.: 15.979 min
Delta R.T.: -0.005 min
Response: 53466
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



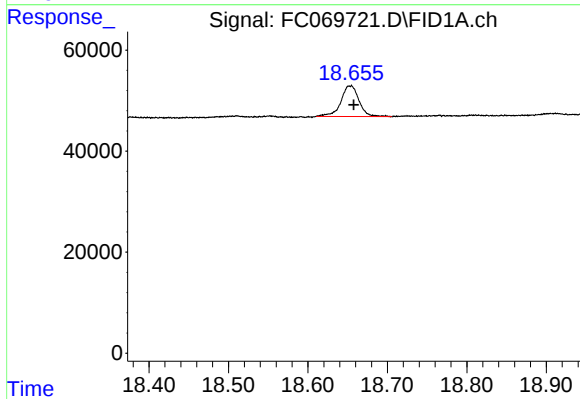
#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.005 min
Response: 67594
Conc: 0.60 ug/ml



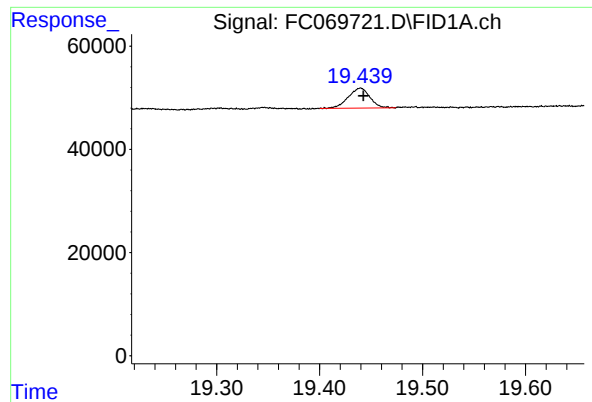
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.004 min
Response: 78829
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.004 min
Response: 96231
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: -0.003 min
Response: 56161
Conc: 0.55 ug/ml

Instrument :

FID_E

ClientSampleId :