

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100425AL\
 Data File : FC069930.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2025 16:29
 Operator : YP/AJ
 Sample : PB169974BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 01:26:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 23 14:56:40 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...	13.081	4208720	26.651 ug/ml
Spiked Amount 50.000		Recovery =	53.30%
Target Compounds			
4) T n-Dodecane (C12)	6.477	43144	0.309 ug/ml
6) T n-Tetradecane (C14)	8.274	71599	0.483 ug/ml
13) T n-Docosane (C22)	13.831	45695	0.252 ug/ml
14) T n-Tetracosane (C24)	14.935	89013	0.484 ug/ml
15) T n-Hexacosane (C26)	15.957	105926	0.583 ug/ml
16) T n-Octacosane (C28)	16.908	128293	0.727 ug/ml
17) T n-Tricontane (C30)	17.796	163448	0.934 ug/ml
18) T n-Dotriacontane (C32)	18.629	136872	0.846 ug/ml
19) T n-Tetratriacontane (C34)	19.413	134211	0.960 ug/ml
20) T n-Hexatriacontane (C36)	20.155	86895	0.770 ug/ml

(f)=RT Delta > 1/2 Window

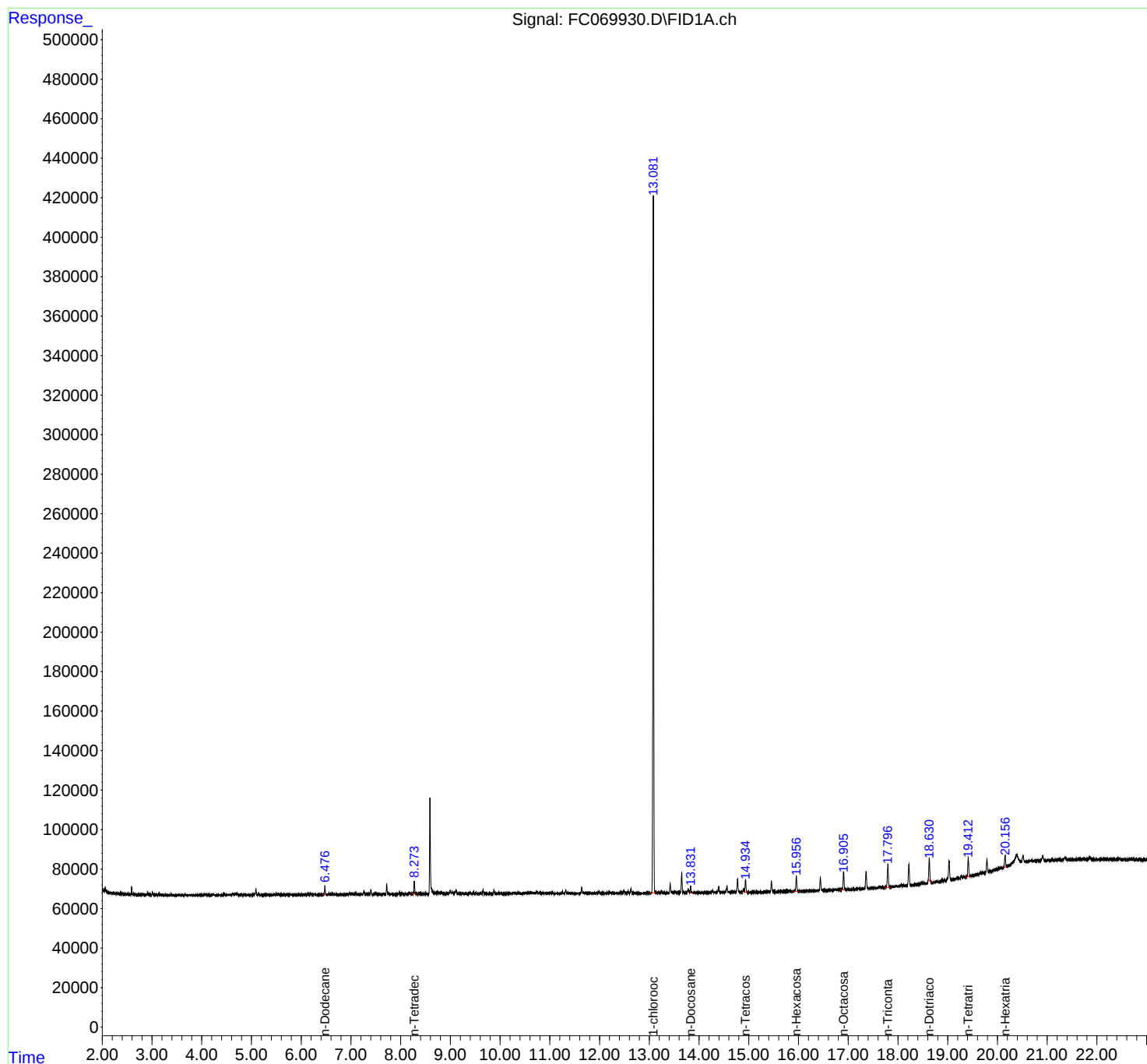
(m)=manual int.

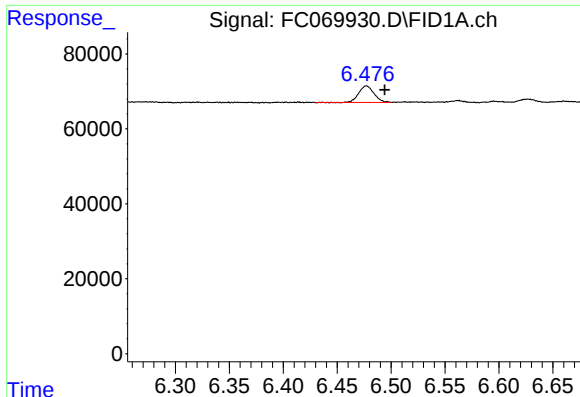
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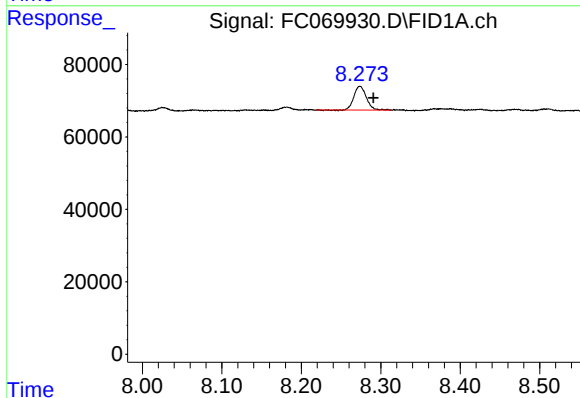




#4 n-Dodecane (C12)

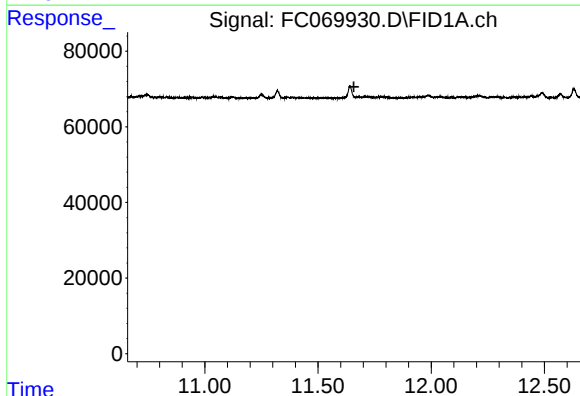
R.T.: 6.477 min
Delta R.T.: -0.017 min
Response: 43144
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



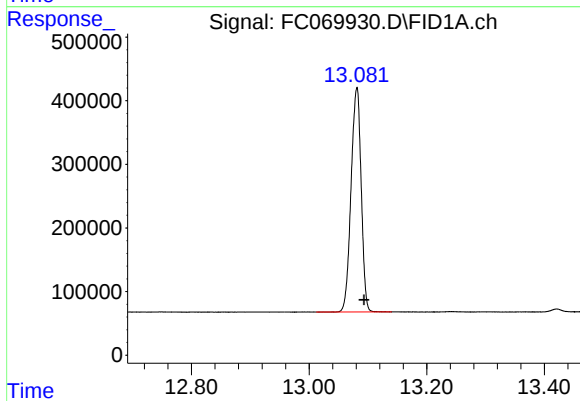
#6 n-Tetradecane (C14)

R.T.: 8.274 min
Delta R.T.: -0.017 min
Response: 71599
Conc: 0.48 ug/ml



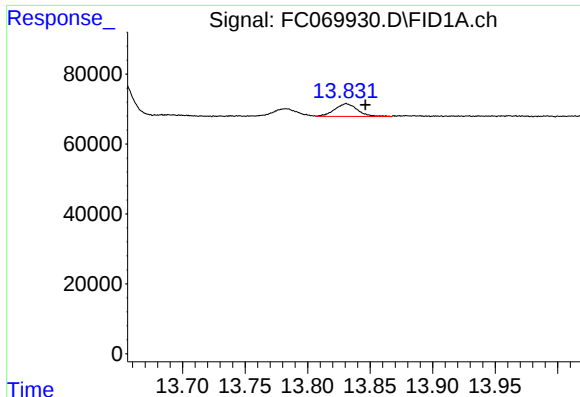
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.658 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

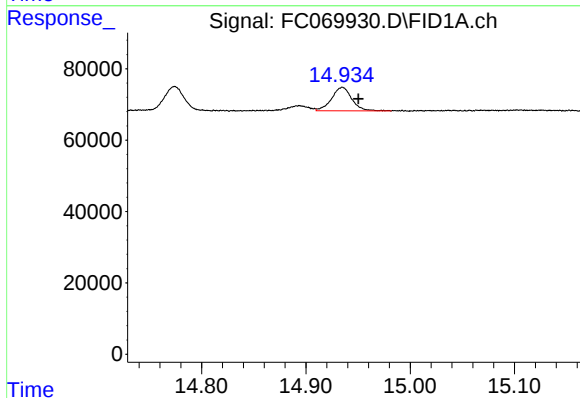
R.T.: 13.081 min
Delta R.T.: -0.013 min
Response: 4208720
Conc: 26.65 ug/ml



#13 n-Docosane (C22)

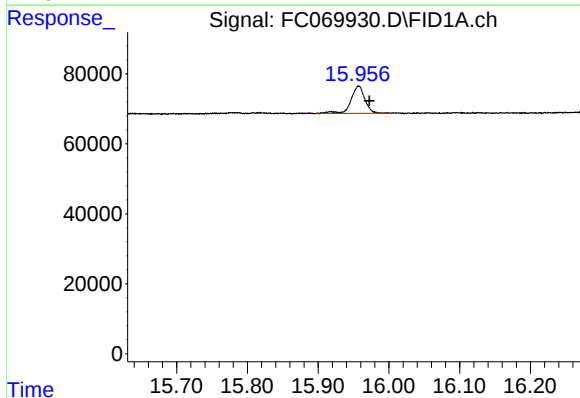
R.T.: 13.831 min
Delta R.T.: -0.015 min
Response: 45695
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



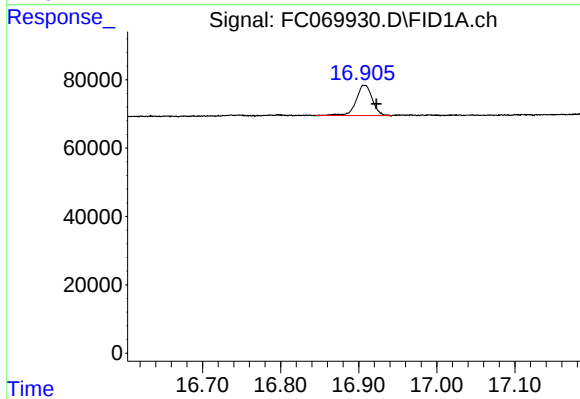
#14 n-Tetracosane (C24)

R.T.: 14.935 min
Delta R.T.: -0.016 min
Response: 89013
Conc: 0.48 ug/ml



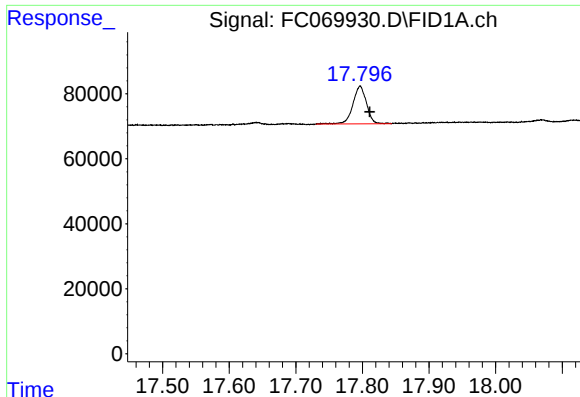
#15 n-Hexacosane (C26)

R.T.: 15.957 min
Delta R.T.: -0.015 min
Response: 105926
Conc: 0.58 ug/ml



#16 n-Octacosane (C28)

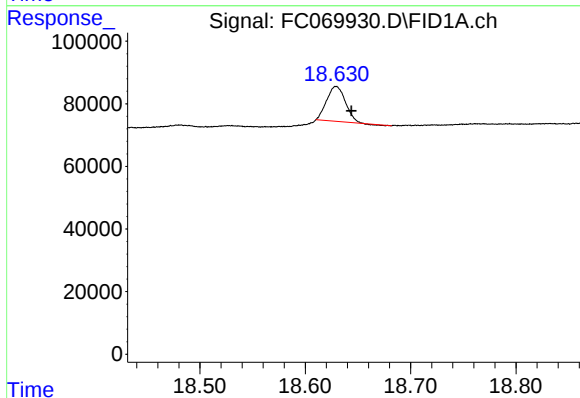
R.T.: 16.908 min
Delta R.T.: -0.015 min
Response: 128293
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

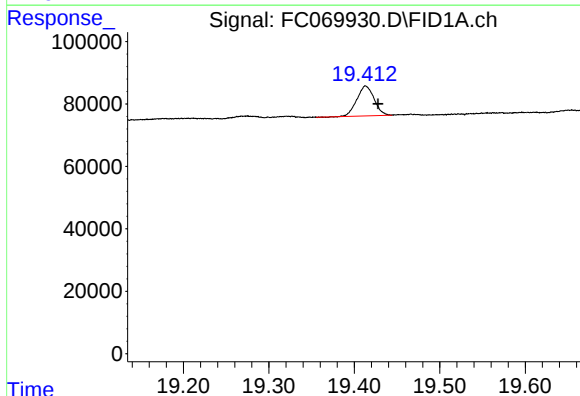
R.T.: 17.796 min
Delta R.T.: -0.014 min
Response: 163448
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



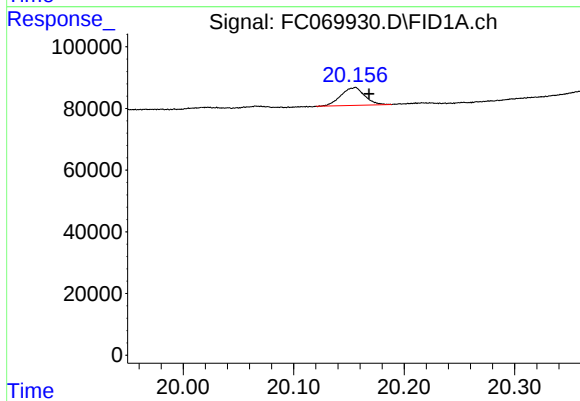
#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.014 min
Response: 136872
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.413 min
Delta R.T.: -0.015 min
Response: 134211
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.155 min
Delta R.T.: -0.014 min
Response: 86895
Conc: 0.77 ug/ml