

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073124AL\
 Data File : FC066869.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 16:26
 Operator : YP/AJ
 Sample : P3394-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 04:23:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.959	2906129	25.990 ug/ml
Spiked Amount 50.000		Recovery =	51.98%
Target Compounds			
4) T n-Dodecane (C12)	6.369	78211	0.522 ug/ml
6) T n-Tetradecane (C14)	8.163	58367	0.399 ug/ml
16) T n-Octacosane (C28)	16.803	219468	1.740 ug/ml
17) T n-Tricontane (C30)	17.667	338487	2.632 ug/ml
18) T n-Dotriacontane (C32)	18.499	95695	0.760 ug/ml
19) T n-Tetratriacontane (C34)	19.311	157973	1.277 ug/ml
20) T n-Hexatriacontane (C36)	20.089f	168118	1.445 ug/ml

(f)=RT Delta > 1/2 Window

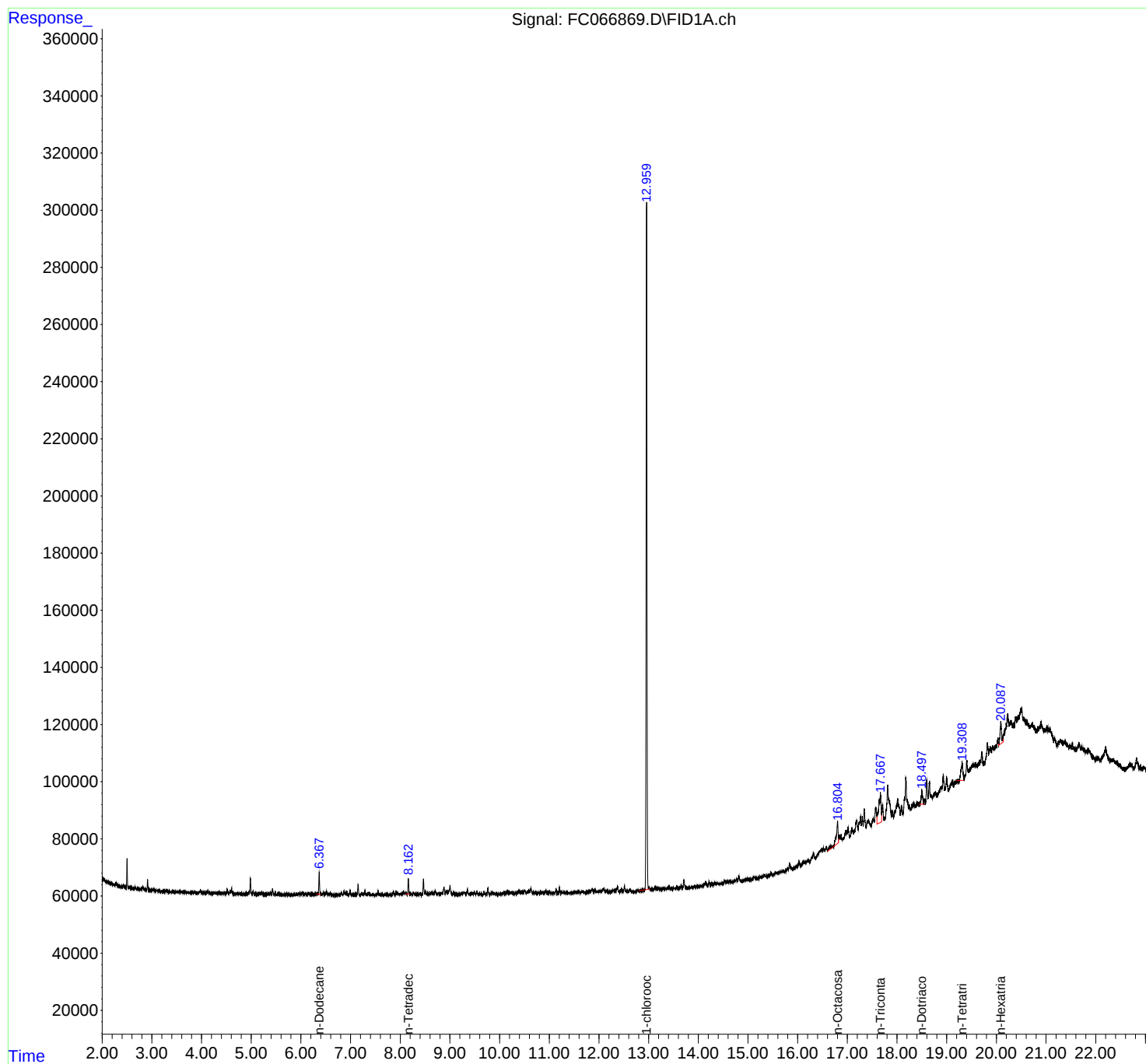
(m)=manual int.

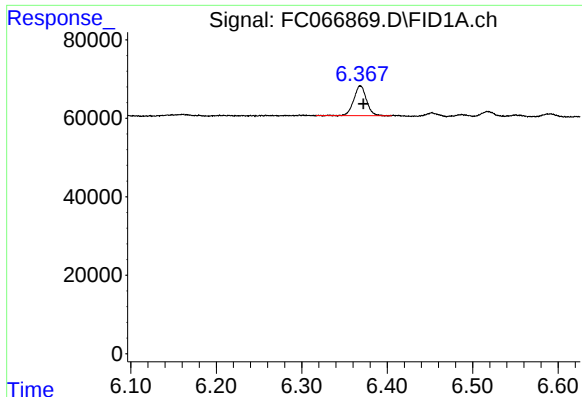
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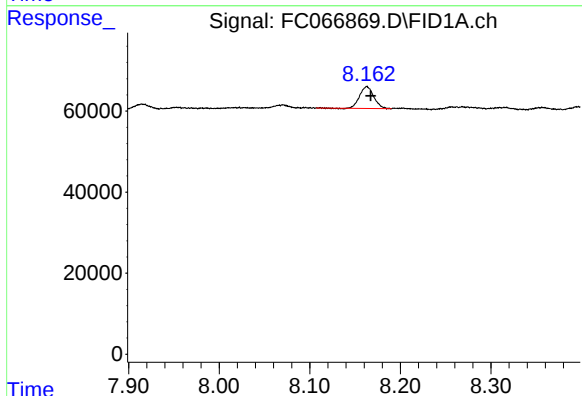




#4 n-Dodecane (C12)

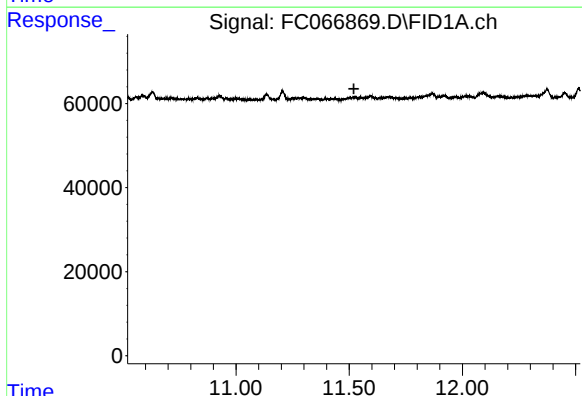
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 78211
Conc: 0.52 ug/ml

Instrument :
FID_C
ClientSampleId :



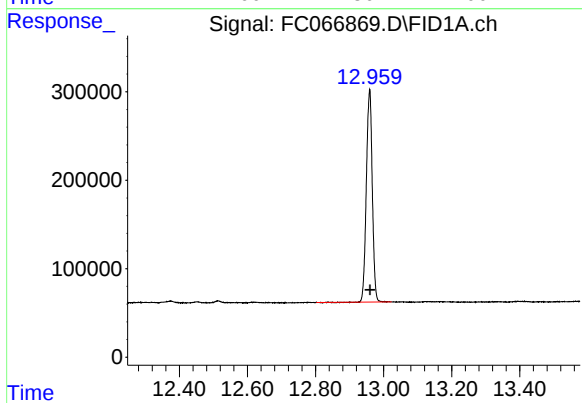
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 58367
Conc: 0.40 ug/ml



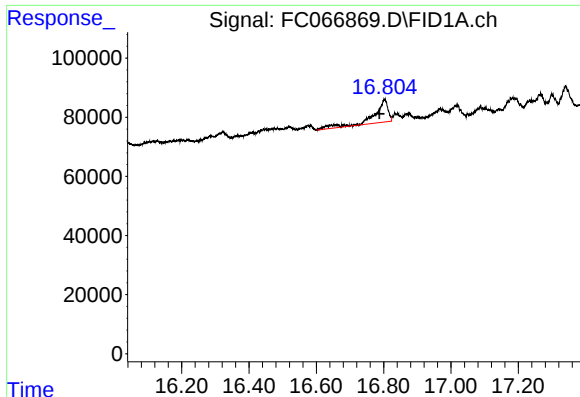
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.521 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

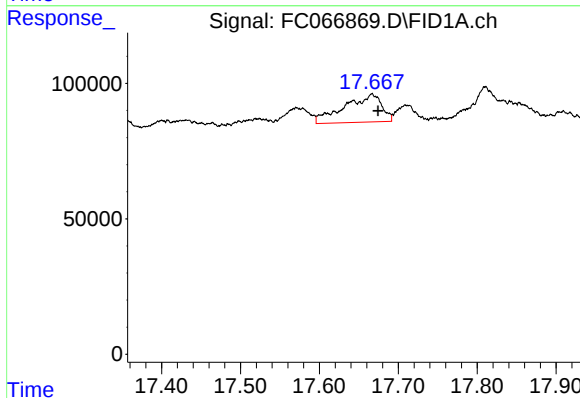
R.T.: 12.959 min
Delta R.T.: -0.002 min
Response: 2906129
Conc: 25.99 ug/ml



#16 n-Octacosane (C28)

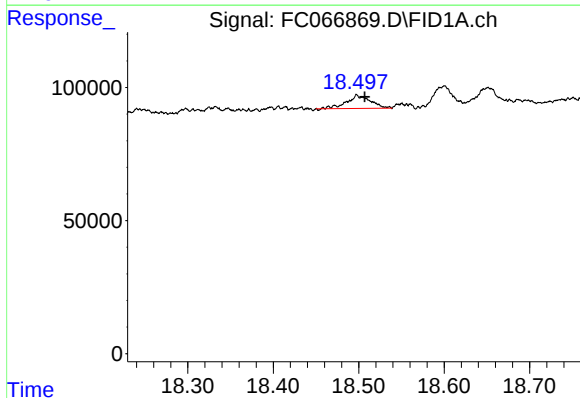
R.T.: 16.803 min
Delta R.T.: 0.016 min
Response: 219468
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



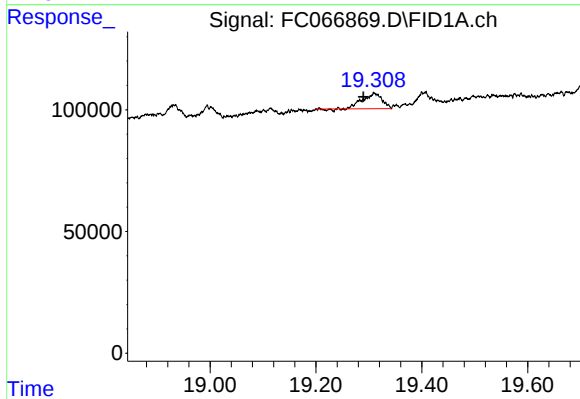
#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: -0.007 min
Response: 338487
Conc: 2.63 ug/ml



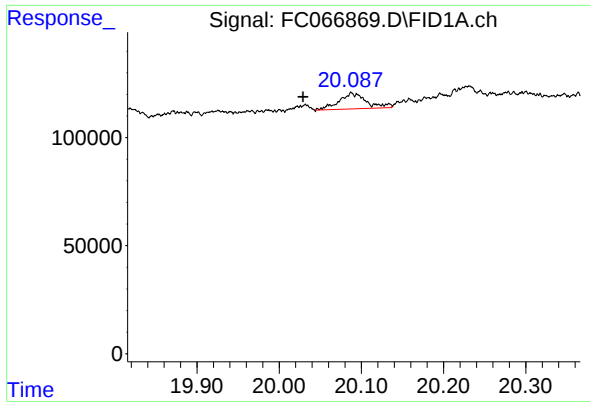
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: -0.008 min
Response: 95695
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: 0.021 min
Response: 157973
Conc: 1.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.089 min
Delta R.T.: 0.060 min
Response: 168118
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :