

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032124AL\
 Data File : FC066088.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2024 01:12
 Operator : YP/AJ
 Sample : PB159706BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 03:10:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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...	12.899	7354989	50.449 ug/ml
Spiked Amount 50.000		Recovery =	100.90%
Target Compounds			
4) T n-Dodecane (C12)	6.357	46976	0.267 ug/ml
5) T A~2-methylnaphthalene...	6.963	25377	0.149 ug/ml
6) T n-Tetradecane (C14)	8.137	38970	0.224 ug/ml
15) T n-Hexacosane (C26)	15.756	48256	0.287 ug/ml
16) T n-Octacosane (C28)	16.698	40403	0.243 ug/ml
17) T n-Tricontane (C30)	17.578	68595	0.402 ug/ml
18) T n-Dotriacontane (C32)	18.402	67749	0.402 ug/ml
19) T n-Tetratriacontane (C34)	19.179	57063	0.348 ug/ml
20) T n-Hexatriacontane (C36)	19.912	28888	0.182 ug/ml

(f)=RT Delta > 1/2 Window

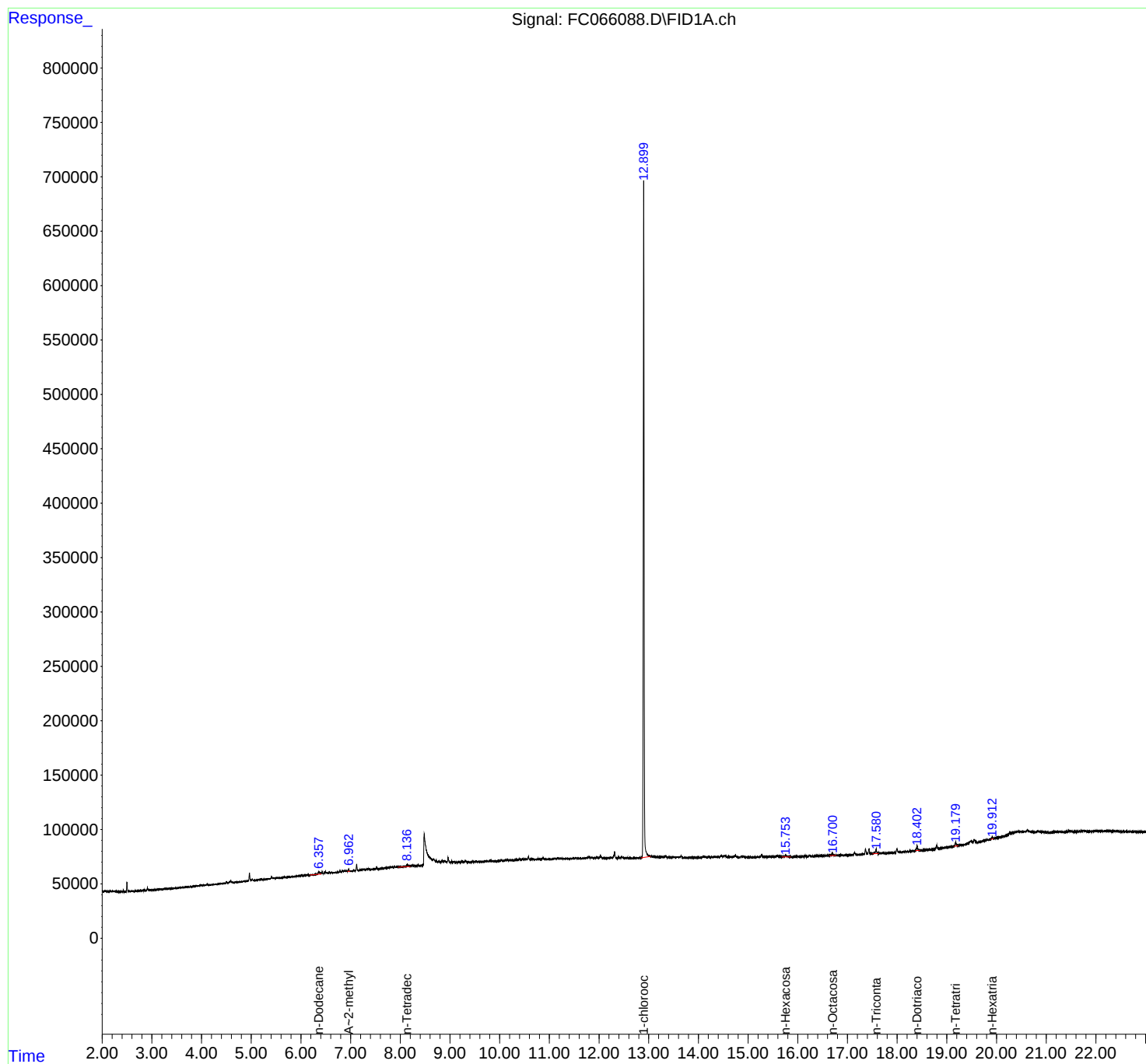
(m)=manual int.

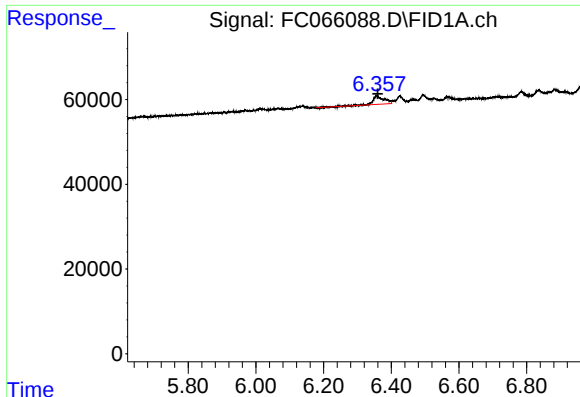
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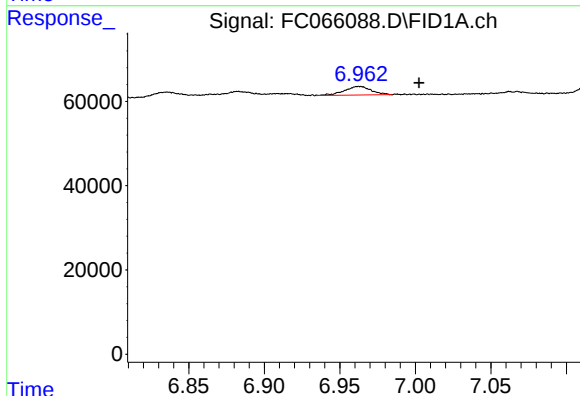




#4 n-Dodecane (C12)

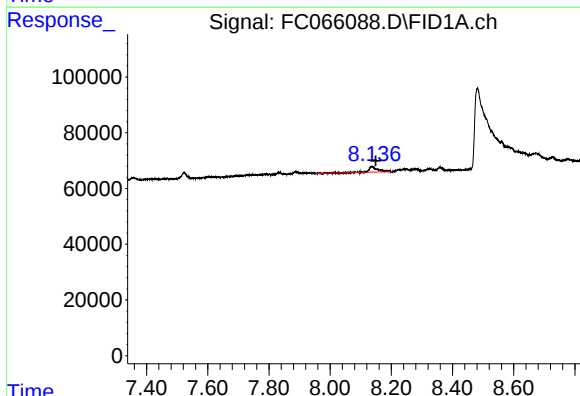
R.T.: 6.357 min
Delta R.T.: -0.003 min
Response: 46976
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



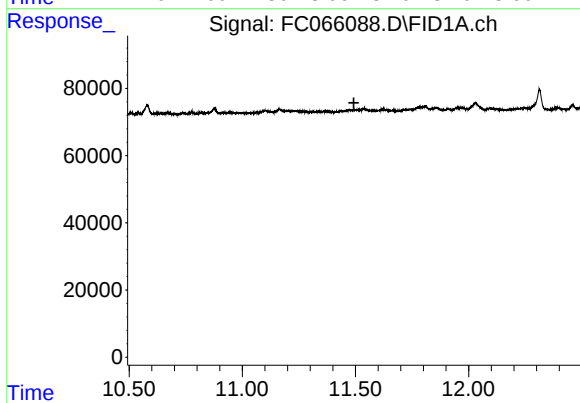
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.963 min
Delta R.T.: -0.040 min
Response: 25377
Conc: 0.15 ug/ml



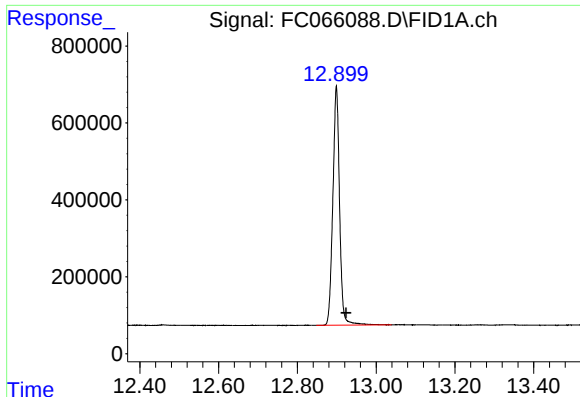
#6 n-Tetradecane (C14)

R.T.: 8.137 min
Delta R.T.: -0.012 min
Response: 38970
Conc: 0.22 ug/ml



#9 ortho-Terphenyl (SURR)

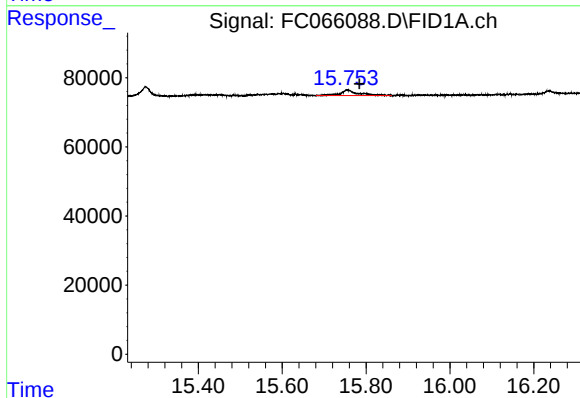
R.T.: 0.000 min
Exp R.T. : 11.493 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

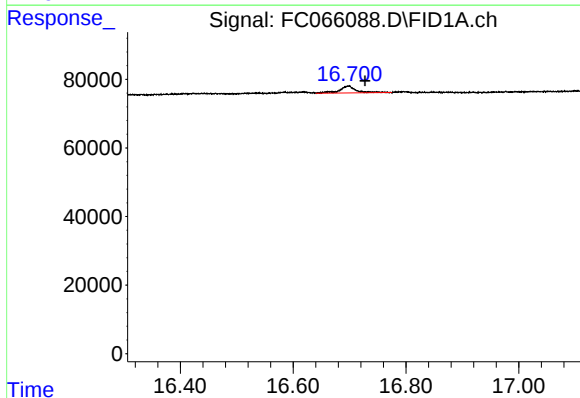
R.T.: 12.899 min
Delta R.T.: -0.024 min
Response: 7354989
Conc: 50.45 ug/ml

Instrument :
FID_C
ClientSampleId :



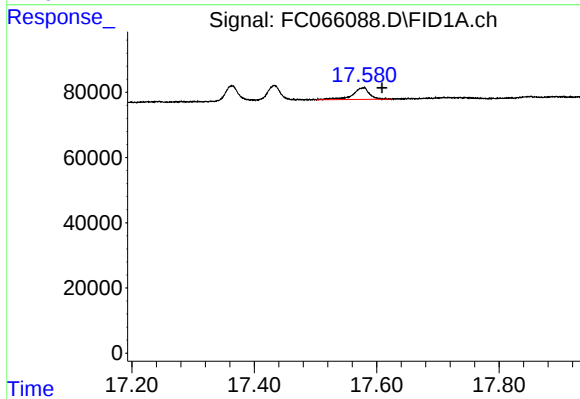
#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: -0.028 min
Response: 48256
Conc: 0.29 ug/ml



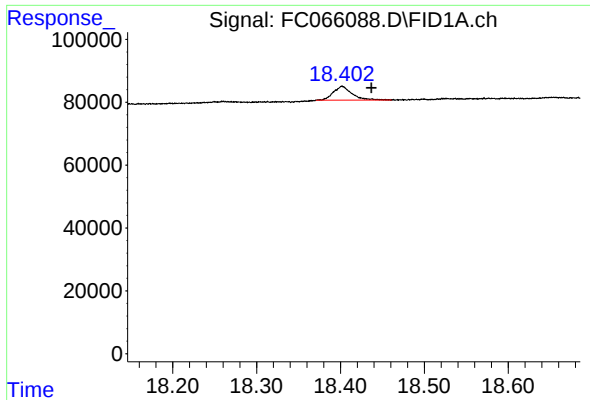
#16 n-Octacosane (C28)

R.T.: 16.698 min
Delta R.T.: -0.029 min
Response: 40403
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

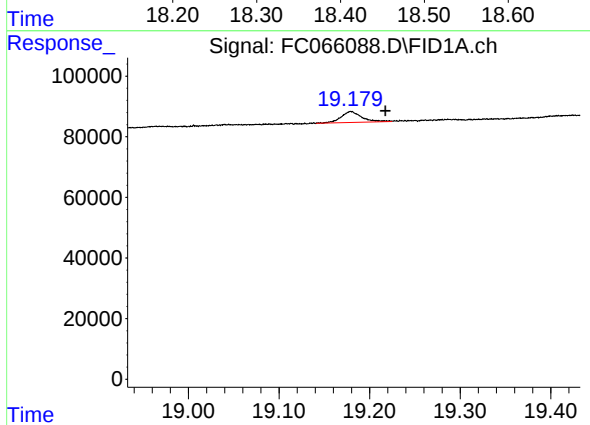
R.T.: 17.578 min
Delta R.T.: -0.031 min
Response: 68595
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

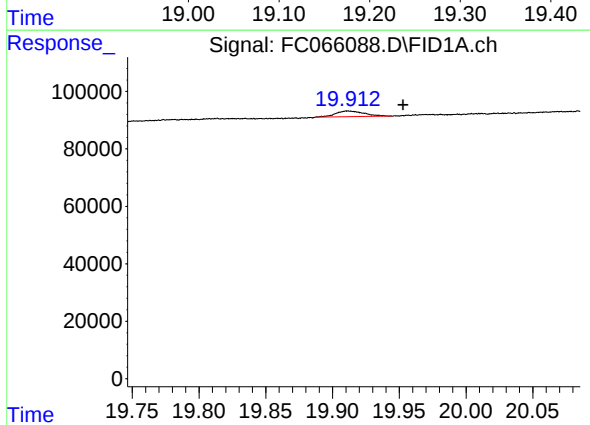
R.T.: 18.402 min
Delta R.T.: -0.035 min
Response: 67749
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.179 min
Delta R.T.: -0.038 min
Response: 57063
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.912 min
Delta R.T.: -0.041 min
Response: 28888
Conc: 0.18 ug/ml