

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111324AL\
 Data File : FC067743.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2024 20:52
 Operator : YP/AJ
 Sample : P4822-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:18:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.927	5060163	46.858 ug/ml
Spiked Amount 50.000		Recovery =	93.72%
Target Compounds			
4) T n-Dodecane (C12)	6.348	39017	0.288 ug/ml
16) T n-Octacosane (C28)	16.751	71231	0.605 ug/ml
17) T n-Tricontane (C30)	17.628	160239	1.326 ug/ml
18) T n-Dotriacontane (C32)	18.462	155599	1.315 ug/ml
19) T n-Tetratriacontane (C34)	19.247	149263	1.425 ug/ml
20) T n-Hexatriacontane (C36)	19.977	204804	2.250 ug/ml
21) T n-Octatriacontane (C38)	20.747	209884	2.424 ug/ml

(f)=RT Delta > 1/2 Window

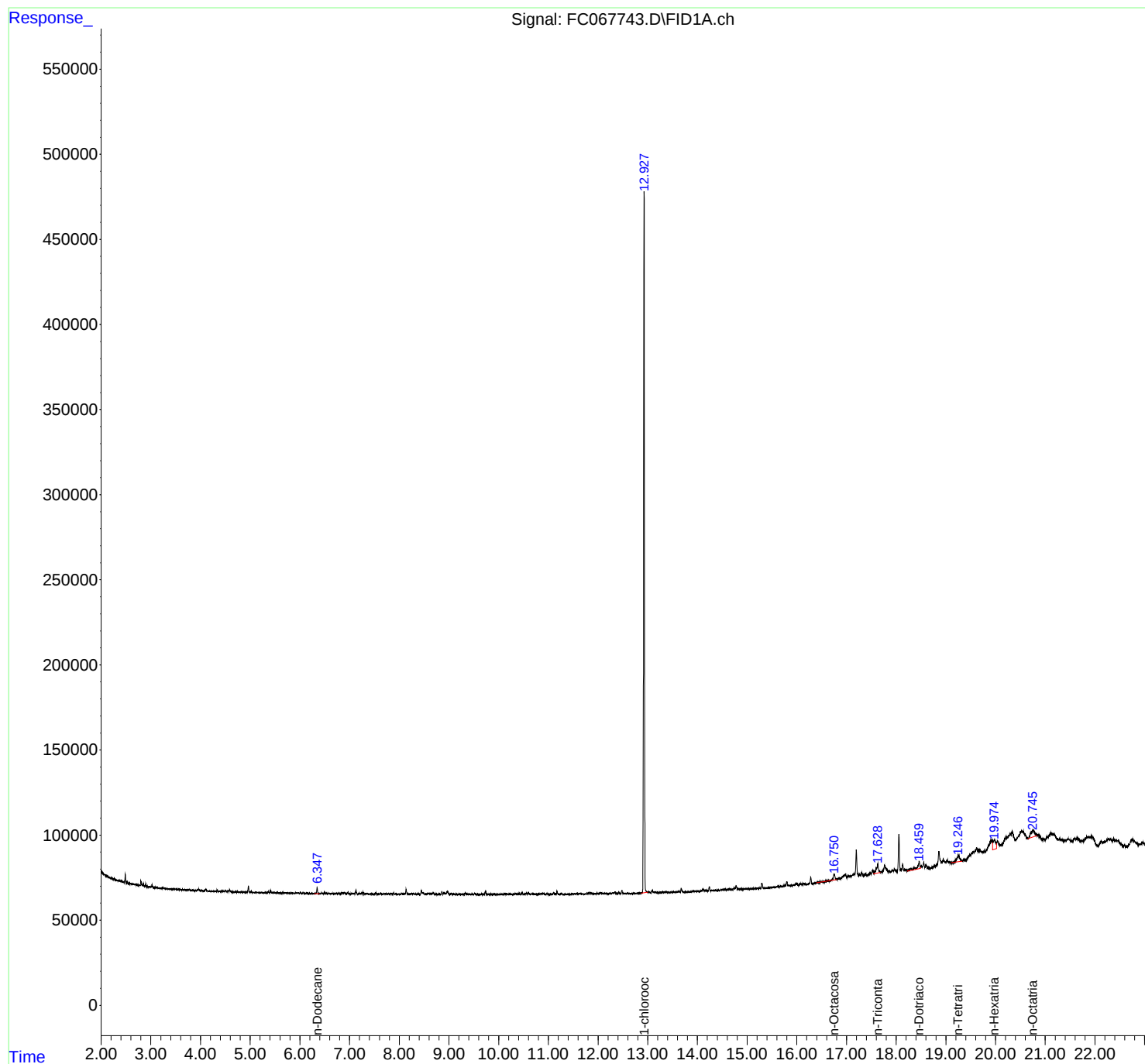
(m)=manual int.

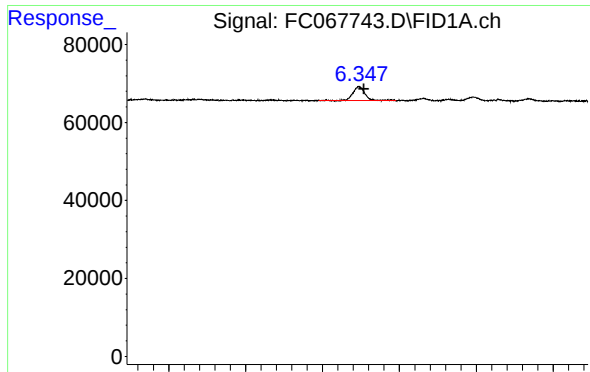
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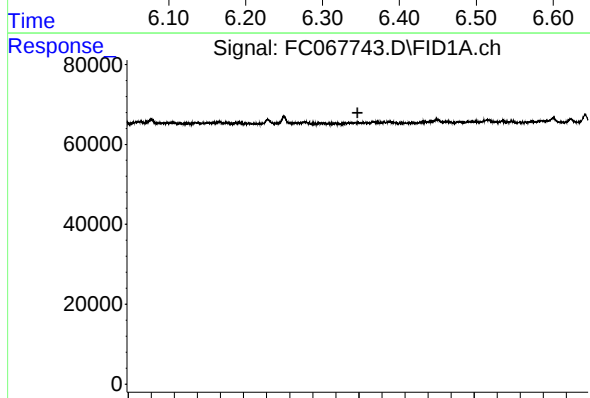




#4 n-Dodecane (C12)

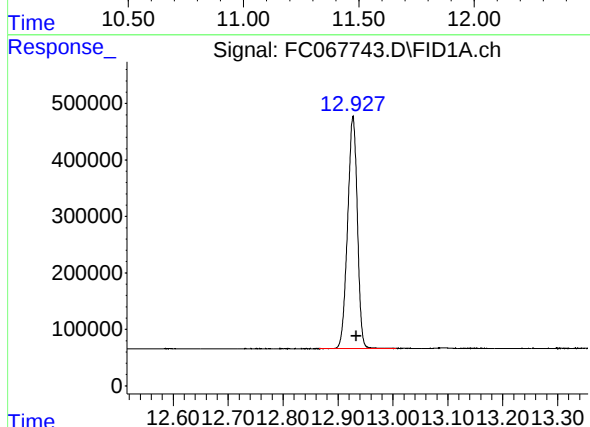
R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 39017
Conc: 0.29 ug/ml

Instrument :
FID_D
ClientSampleId :



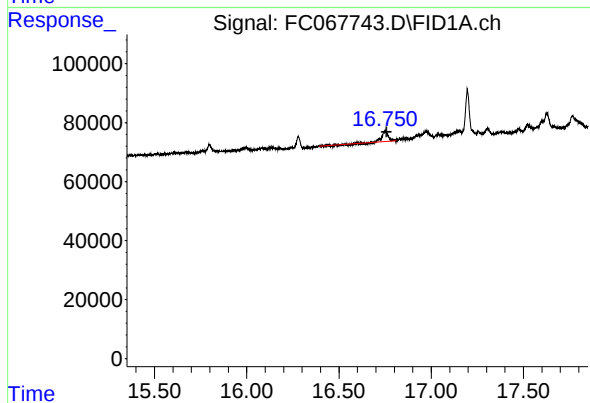
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.494 min
Response: 0
Conc: N.D.



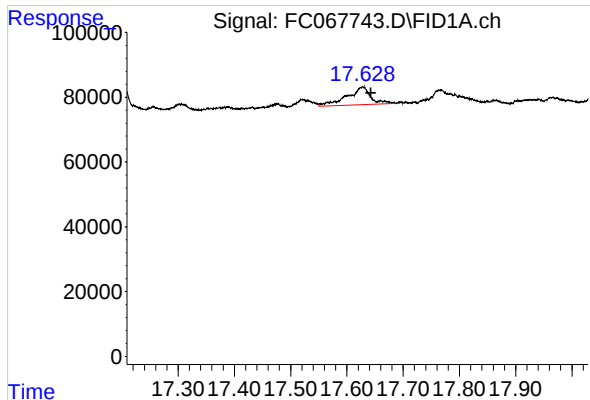
#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: -0.006 min
Response: 5060163
Conc: 46.86 ug/ml



#16 n-Octacosane (C28)

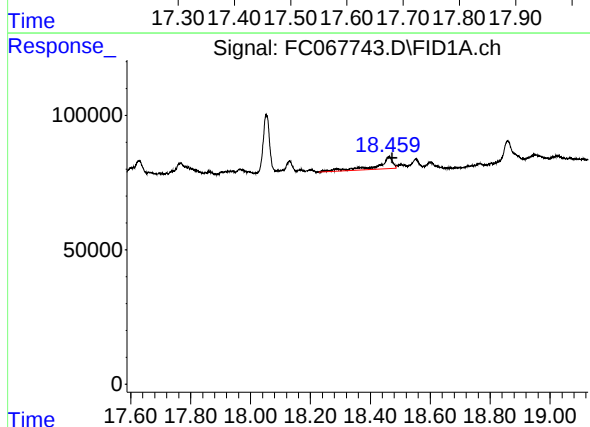
R.T.: 16.751 min
Delta R.T.: -0.007 min
Response: 71231
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

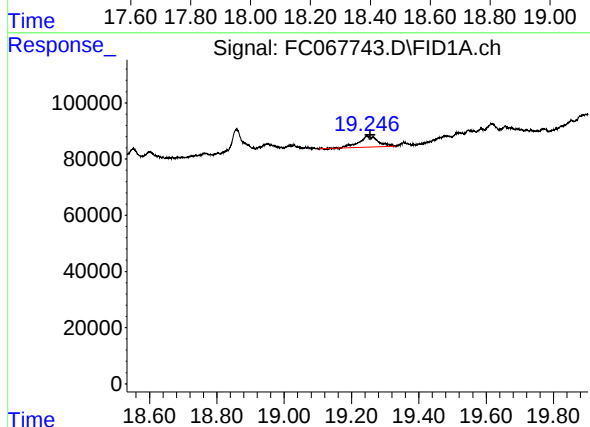
R.T.: 17.628 min
Delta R.T.: -0.015 min
Response: 160239
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :



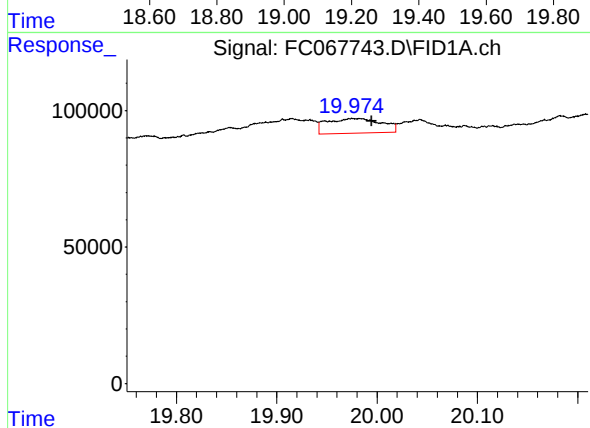
#18 n-Dotriacontane (C32)

R.T.: 18.462 min
Delta R.T.: -0.011 min
Response: 155599
Conc: 1.32 ug/ml



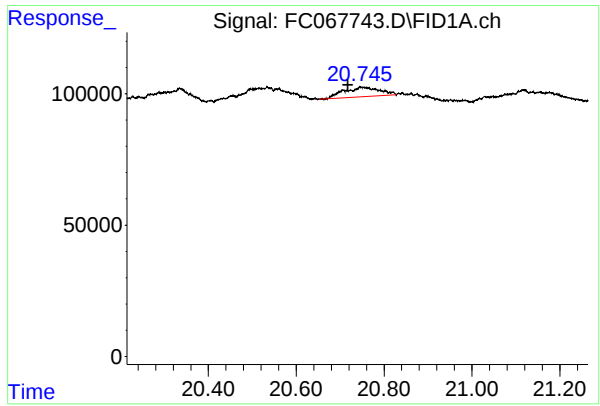
#19 n-Tetratriacontane (C34)

R.T.: 19.247 min
Delta R.T.: -0.009 min
Response: 149263
Conc: 1.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.017 min
Response: 204804
Conc: 2.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.747 min
Delta R.T.: 0.029 min
Response: 209884
Conc: 2.42 ug/ml

Instrument :
FID_D
ClientSampleId :