

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092723AL\
 Data File : FC064687.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2023 07:34
 Operator : YP/AJ
 Sample : 04583-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 09:00:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 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...	12.954	8347962	57.313 ug/ml
Spiked Amount 50.000		Recovery =	114.63%
Target Compounds			
16) T n-Octacosane (C28)	16.764	44989	0.304 ug/ml
17) T n-Tricontane (C30)	17.647	95959	0.646 ug/ml
18) T n-Dotriacontane (C32)	18.474	126225	0.865 ug/ml
19) T n-Tetratriacontane (C34)	19.254	97417	0.685 ug/ml
20) T n-Hexatriacontane (C36)	19.991	66095	0.480 ug/ml
21) T n-Octatriacontane (C38)	20.710	44229	0.323 ug/ml

(f)=RT Delta > 1/2 Window

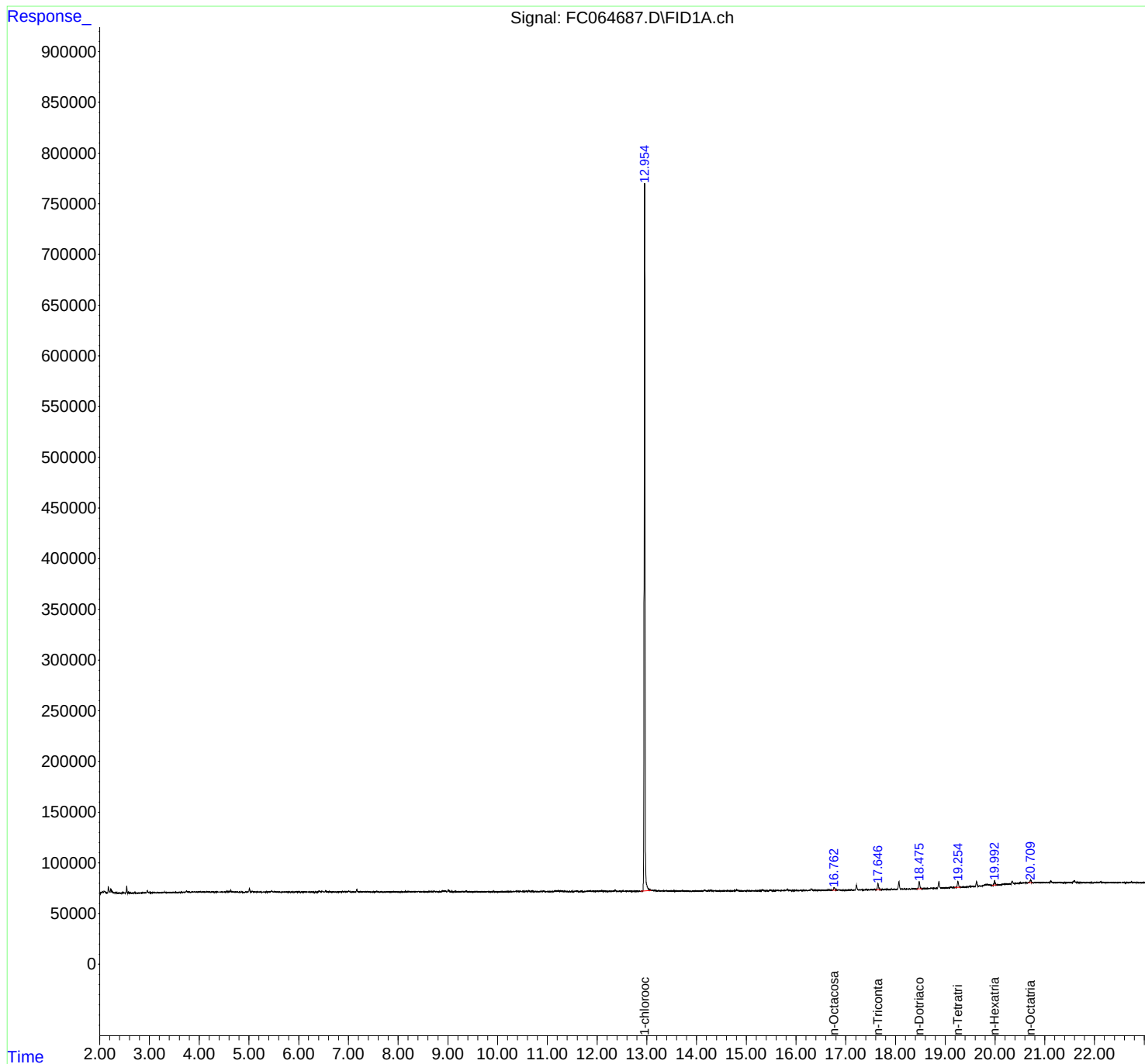
(m)=manual int.

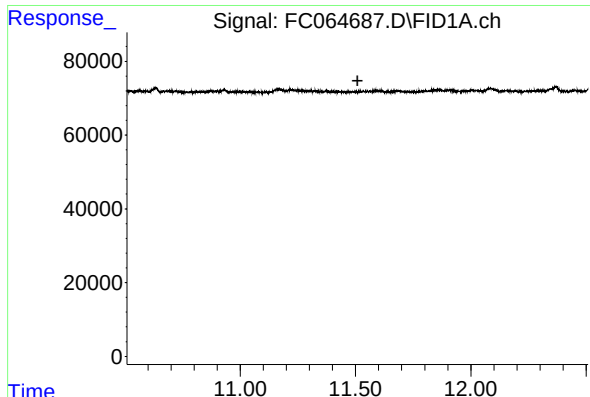
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092723AL\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

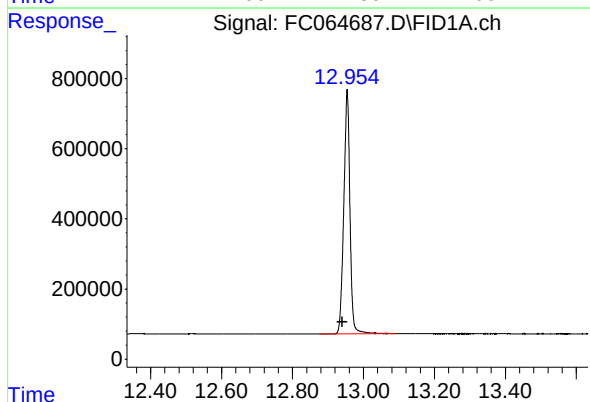




#9 ortho-Terphenyl (SURR)

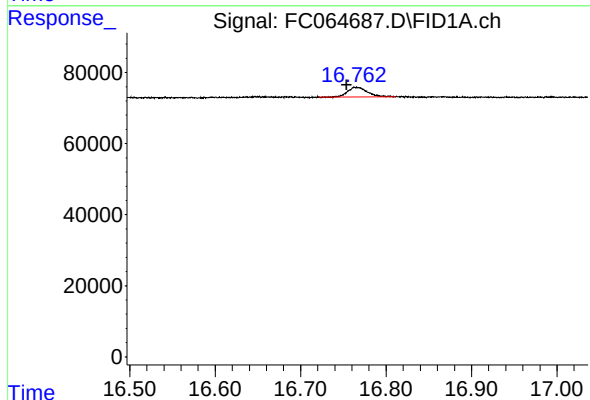
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



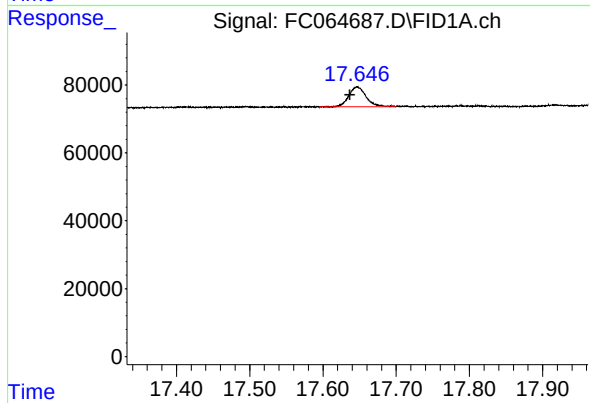
#12 1-chlorooctadecane (SURR)

R.T.: 12.954 min
Delta R.T.: 0.014 min
Response: 8347962
Conc: 57.31 ug/ml



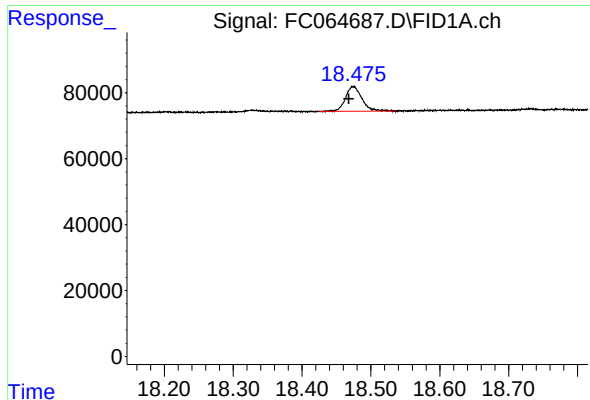
#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: 0.010 min
Response: 44989
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

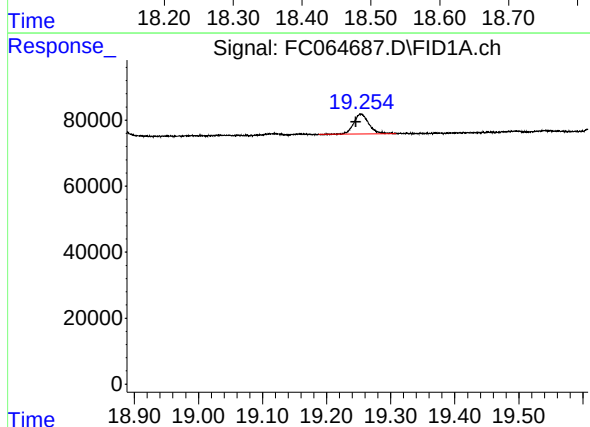
R.T.: 17.647 min
Delta R.T.: 0.010 min
Response: 95959
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

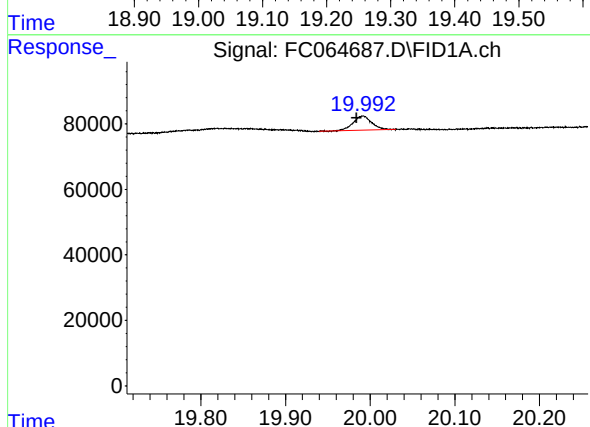
R.T.: 18.474 min
Delta R.T.: 0.006 min
Response: 126225
Conc: 0.86 ug/ml

Instrument :
FID_C
ClientSampleId :



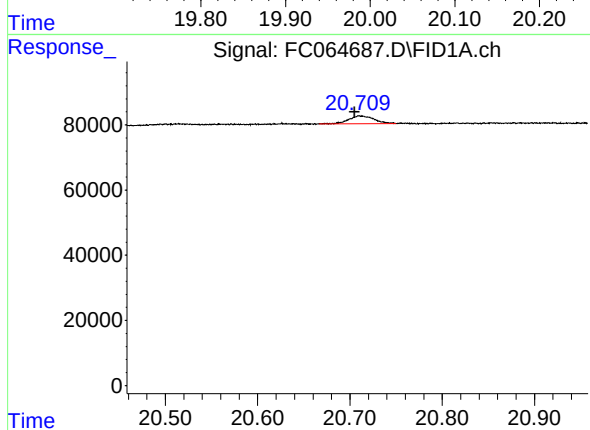
#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: 0.008 min
Response: 97417
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.991 min
Delta R.T.: 0.008 min
Response: 66095
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.710 min
Delta R.T.: 0.005 min
Response: 44229
Conc: 0.32 ug/ml