

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042524AL\
 Data File : FC066235.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 20:42
 Operator : YP/AJ
 Sample : P2244-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 04:00:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 16 08:19:15 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			
9) S ortho-Terphenyl (SURR)	11.563	3992894	28.915 ug/ml
Spiked Amount 50.000		Recovery =	57.83%
12) S 1-chlorooctadecane (S...	13.002	3085458	31.445 ug/ml
Spiked Amount 50.000		Recovery =	62.89%
Target Compounds			
8) T n-Octadecane (C18)	11.256	62168	0.488 ug/ml
10) T n-Eicosane (C20)	12.602	141173	1.171 ug/ml
11) T n-Heneicosane (C21)	13.175	69354	0.586 ug/ml
14) T n-Tetracosane (C24)	14.816f	95004	0.814 ug/ml
16) T n-Octacosane (C28)	16.905f	211021	1.862 ug/ml
17) T n-Tricontane (C30)	17.717	41999	0.363 ug/ml
18) T n-Dotriacontane (C32)	18.549	135563	1.181 ug/ml

(f)=RT Delta > 1/2 Window

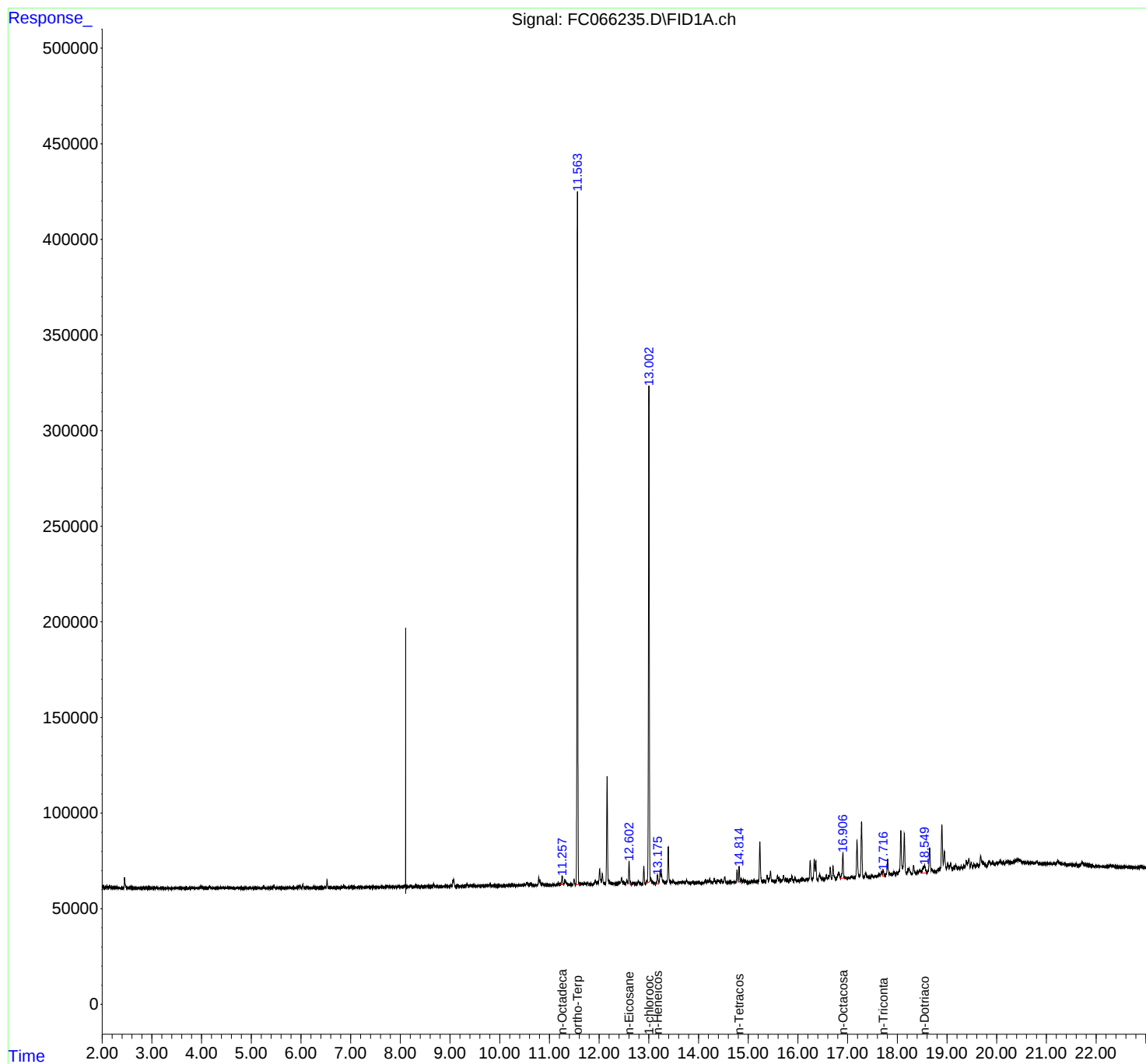
(m)=manual int.

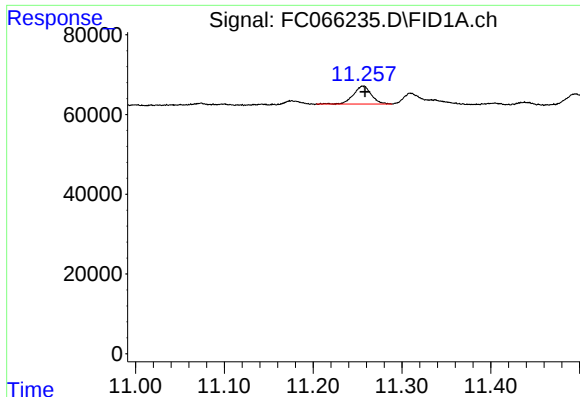
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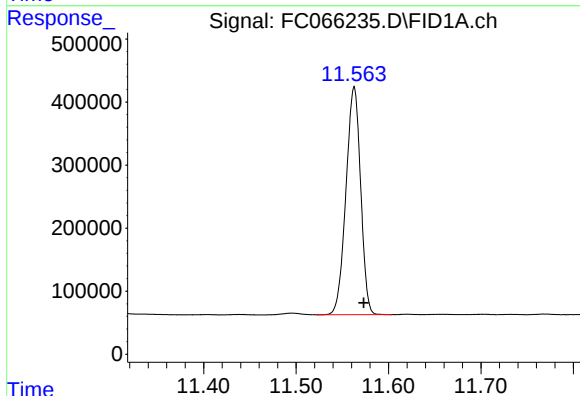




#8 n-Octadecane (C18)

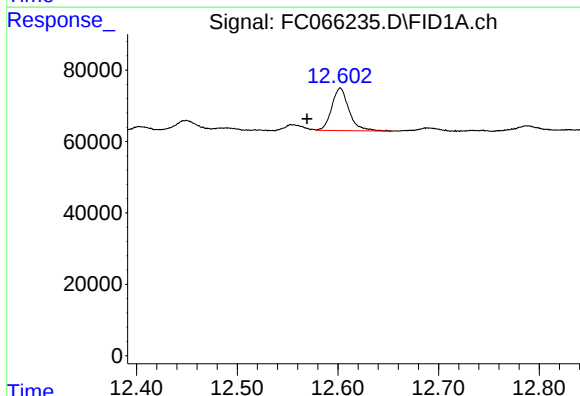
R.T.: 11.256 min
Delta R.T.: -0.002 min
Response: 62168
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :



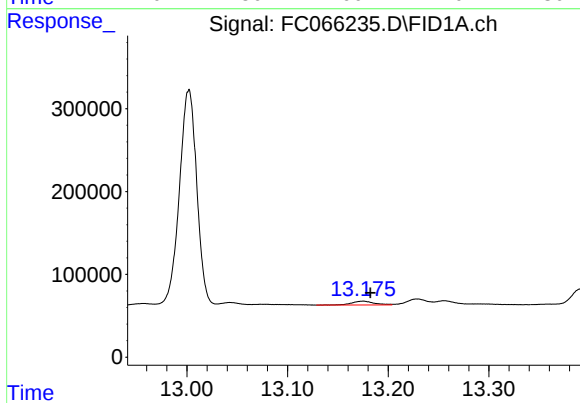
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.011 min
Response: 3992894
Conc: 28.92 ug/ml



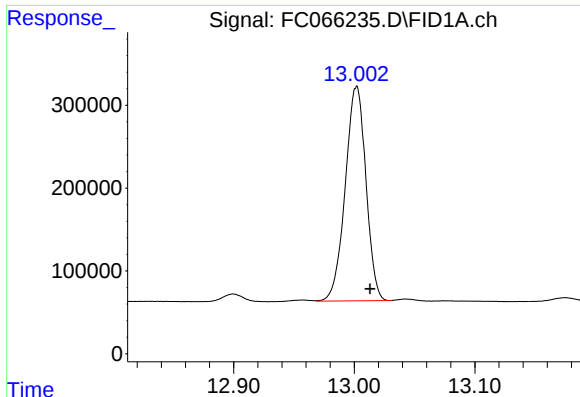
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: 0.033 min
Response: 141173
Conc: 1.17 ug/ml



#11 n-Heneicosane (C21)

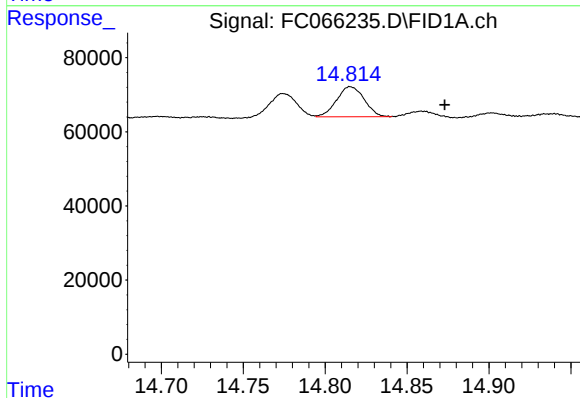
R.T.: 13.175 min
Delta R.T.: -0.008 min
Response: 69354
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

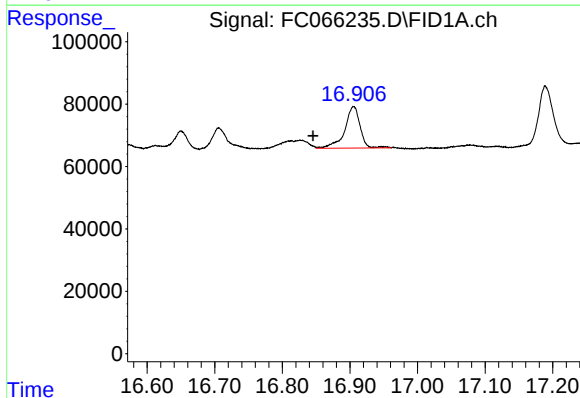
R.T.: 13.002 min
Delta R.T.: -0.011 min
Response: 3085458
Conc: 31.44 ug/ml

Instrument :
FID_C
ClientSampleId :



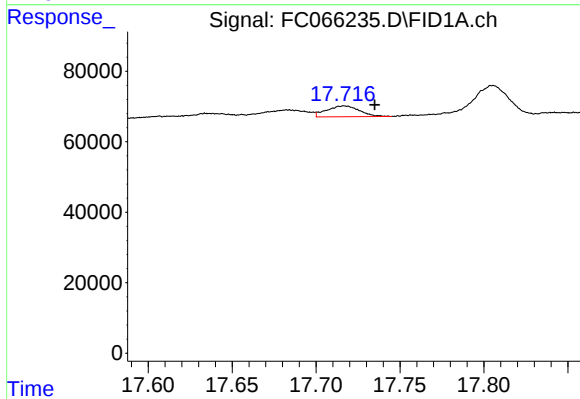
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.057 min
Response: 95004
Conc: 0.81 ug/ml



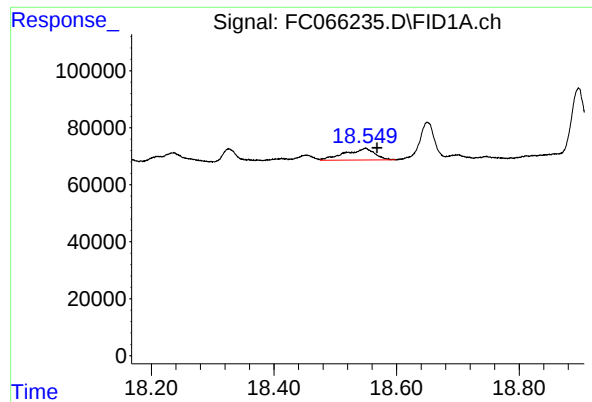
#16 n-Octacosane (C28)

R.T.: 16.905 min
Delta R.T.: 0.060 min
Response: 211021
Conc: 1.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.717 min
Delta R.T.: -0.018 min
Response: 41999
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.549 min
Delta R.T.: -0.019 min
Response: 135563
Conc: 1.18 ug/ml

Instrument :

FID_C

ClientSampleId :