

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042524AL\
 Data File : FC066234.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 19:58
 Operator : YP/AJ
 Sample : P2244-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 03:59:50 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)	11.562	3224808	23.353 ug/ml
Spiked Amount 50.000		Recovery =	46.71%
12) S 1-chlorooctadecane (S...	13.002	2493255	25.409 ug/ml
Spiked Amount 50.000		Recovery =	50.82%
Target Compounds			
8) T n-Octadecane (C18)	11.257	41478	0.326 ug/ml
10) T n-Eicosane (C20)	12.603	176411	1.464 ug/ml
11) T n-Heneicosane (C21)	13.174	50622	0.428 ug/ml
14) T n-Tetracosane (C24)	14.817f	73436	0.629 ug/ml
16) T n-Octacosane (C28)	16.905f	194993	1.721 ug/ml
19) T n-Tetratriacontane (C34)	19.388	27169	0.247 ug/ml

(f)=RT Delta > 1/2 Window

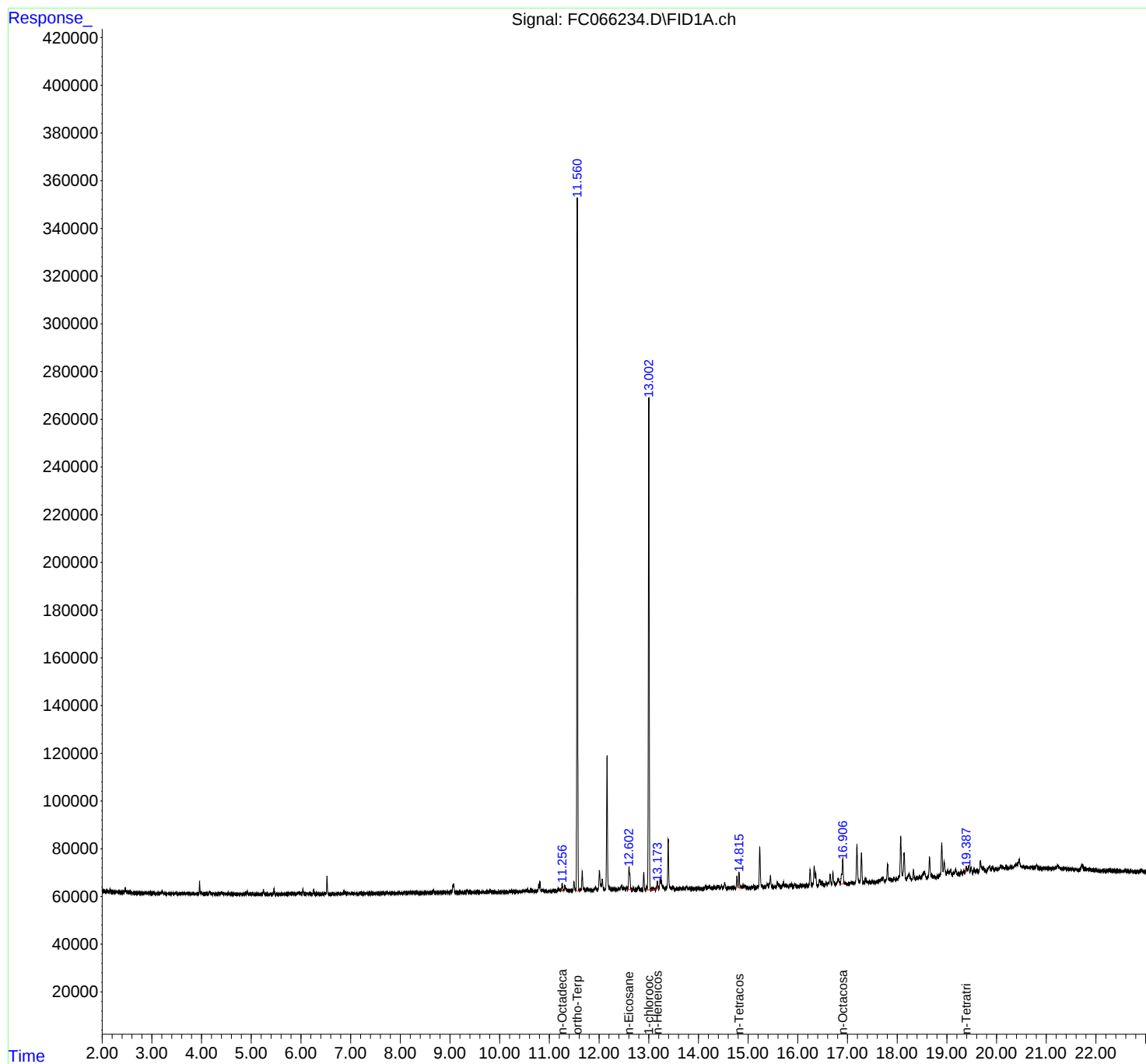
(m)=manual int.

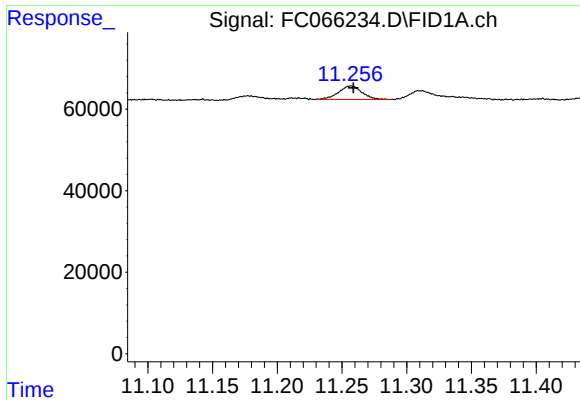
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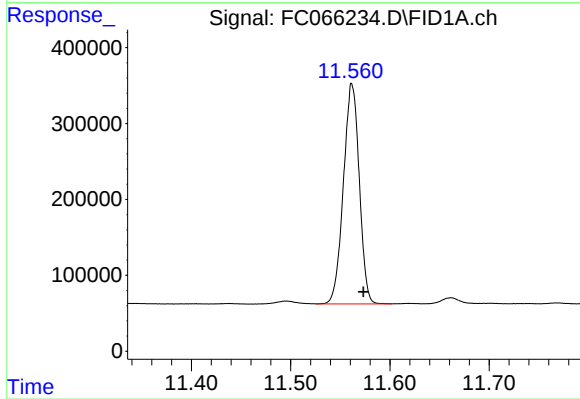




#8 n-Octadecane (C18)

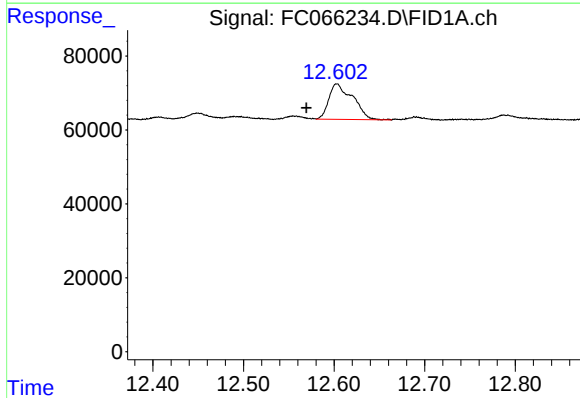
R.T.: 11.257 min
Delta R.T.: -0.002 min
Response: 41478
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



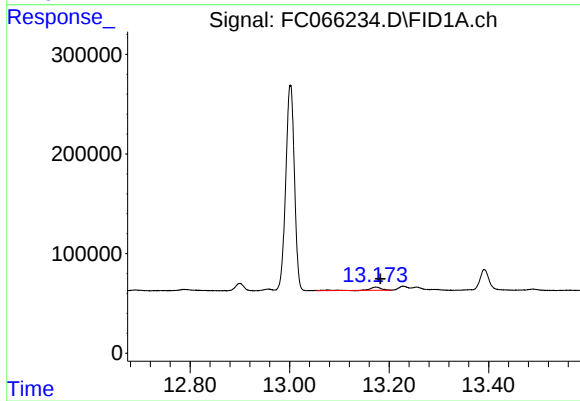
#9 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.011 min
Response: 3224808
Conc: 23.35 ug/ml



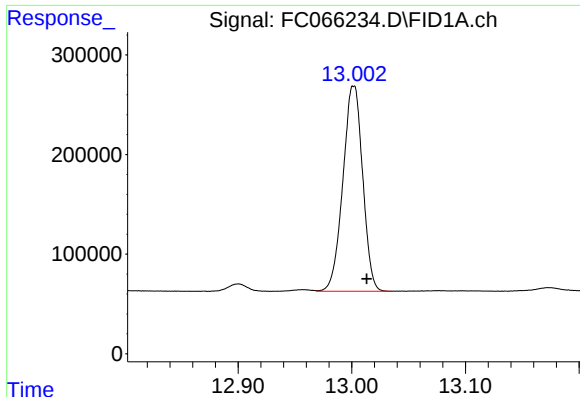
#10 n-Eicosane (C20)

R.T.: 12.603 min
Delta R.T.: 0.034 min
Response: 176411
Conc: 1.46 ug/ml



#11 n-Heneicosane (C21)

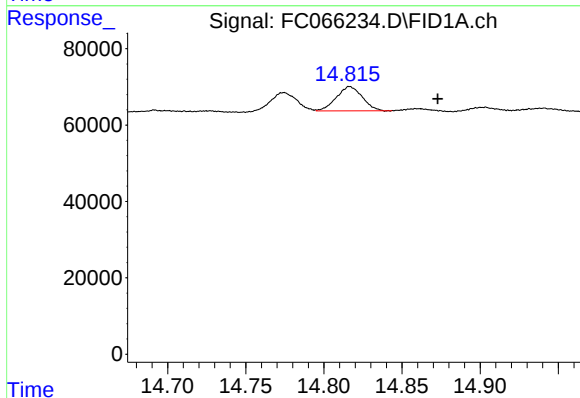
R.T.: 13.174 min
Delta R.T.: -0.009 min
Response: 50622
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

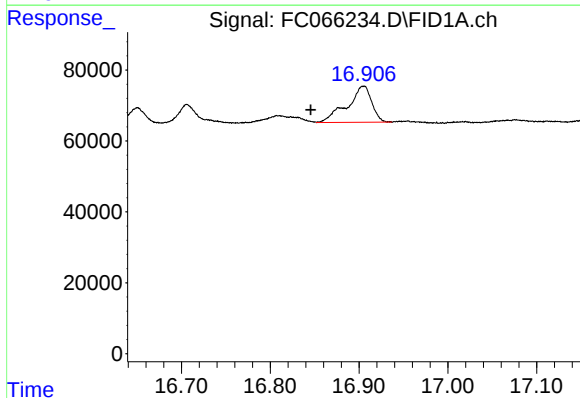
R.T.: 13.002 min
Delta R.T.: -0.012 min
Response: 2493255
Conc: 25.41 ug/ml

Instrument :
FID_C
ClientSampleId :



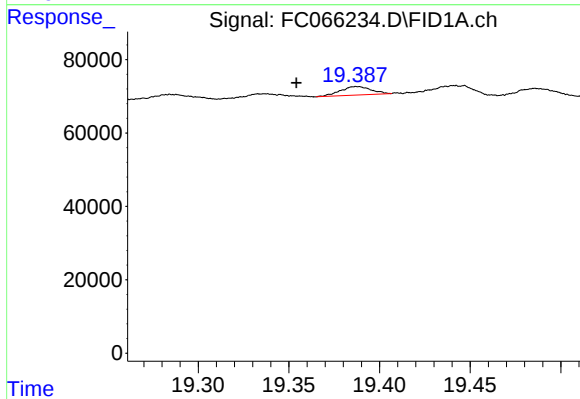
#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: -0.056 min
Response: 73436
Conc: 0.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.905 min
Delta R.T.: 0.059 min
Response: 194993
Conc: 1.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.388 min
Delta R.T.: 0.034 min
Response: 27169
Conc: 0.25 ug/ml