

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050224AL\
 Data File : FC066284.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2024 08:35
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 02:24:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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
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System Monitoring Compounds

Target Compounds

11) T	n-Heneicosane (C21)	13.182	92473	0.658 ug/ml
14) T	n-Tetracosane (C24)	14.833	235212	1.671 ug/ml
18) T	n-Dotriacontane (C32)	18.579	120095	0.933 ug/ml
20) T	n-Hexatriacontane (C36)	20.076	69711	0.606 ug/ml

(f)=RT Delta > 1/2 Window

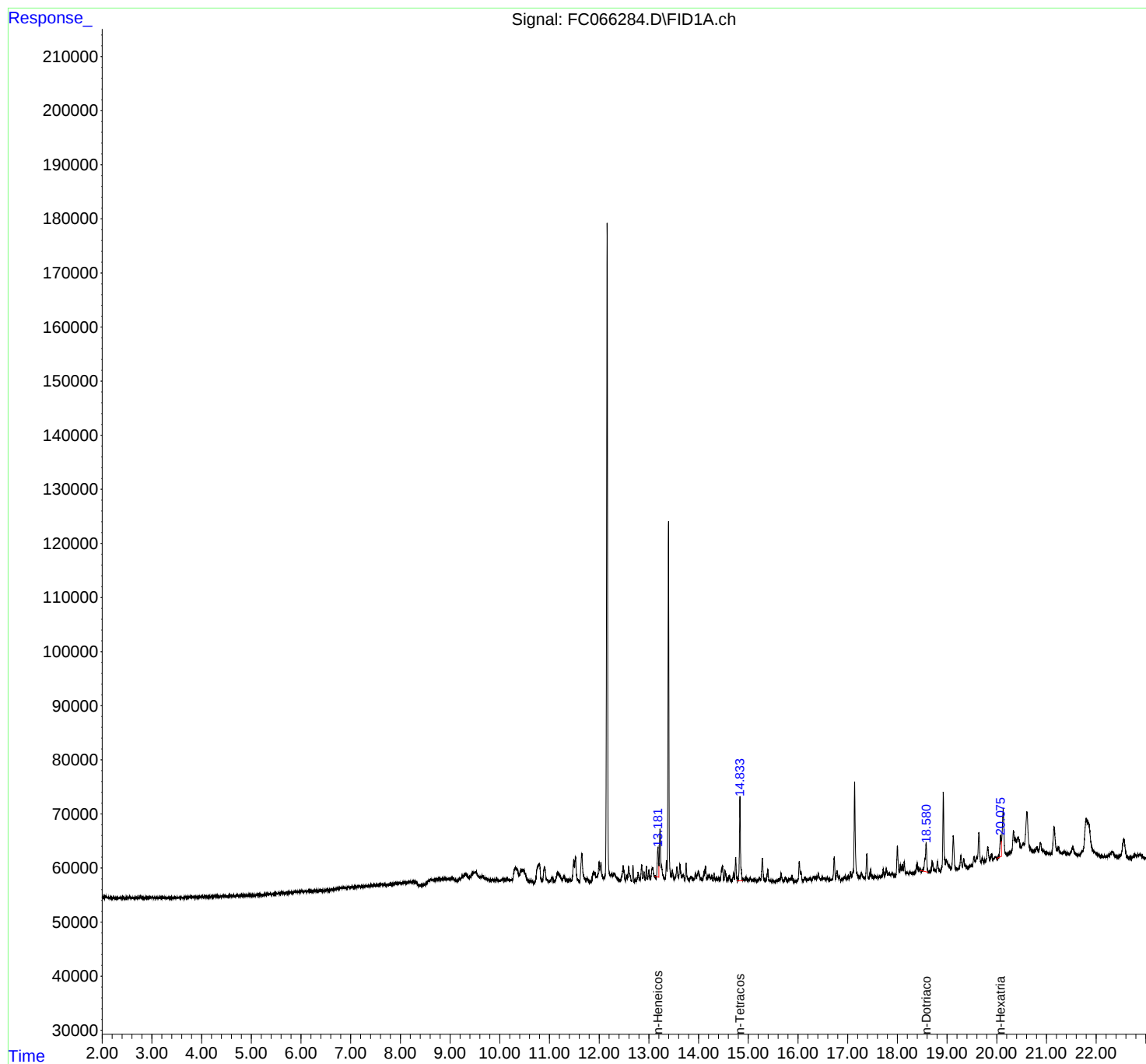
(m)=manual int.

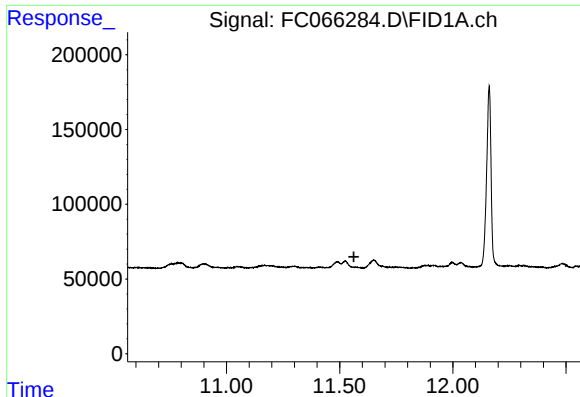
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

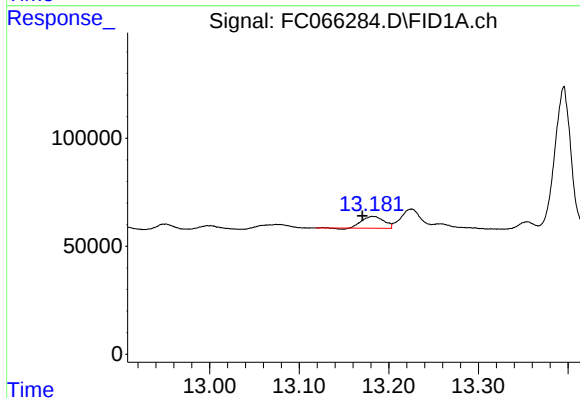




#9 ortho-Terphenyl (SURR)

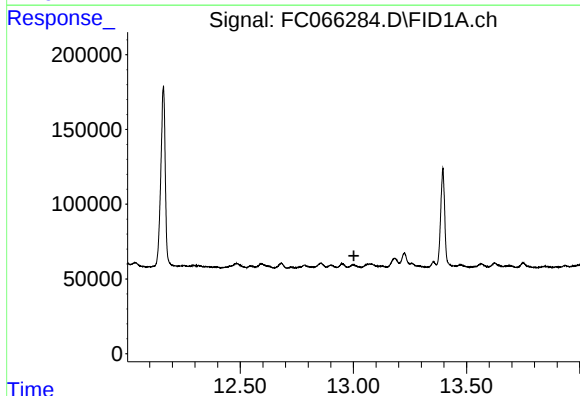
R.T.: 0.000 min
Exp R.T.: 11.563 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



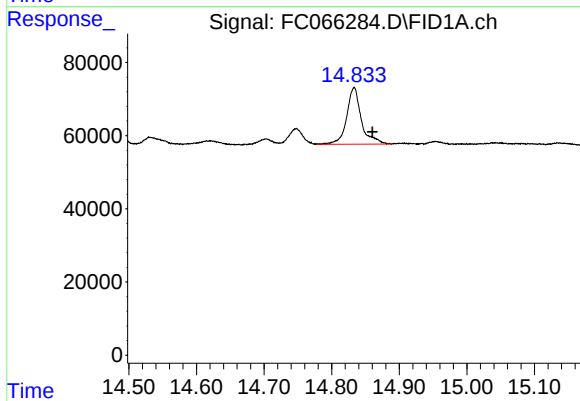
#11 n-Heneicosane (C21)

R.T.: 13.182 min
Delta R.T.: 0.012 min
Response: 92473
Conc: 0.66 ug/ml



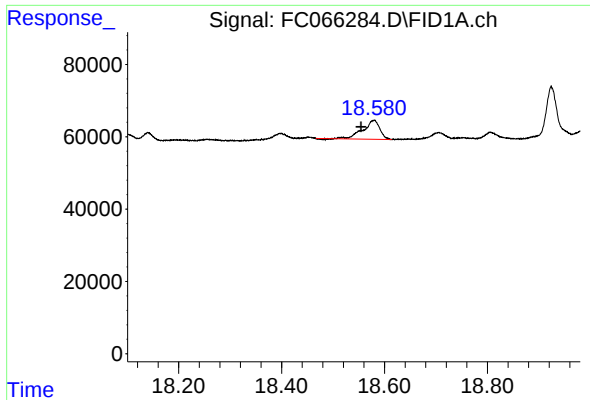
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.002 min
Response: 0
Conc: N.D.



#14 n-Tetracosane (C24)

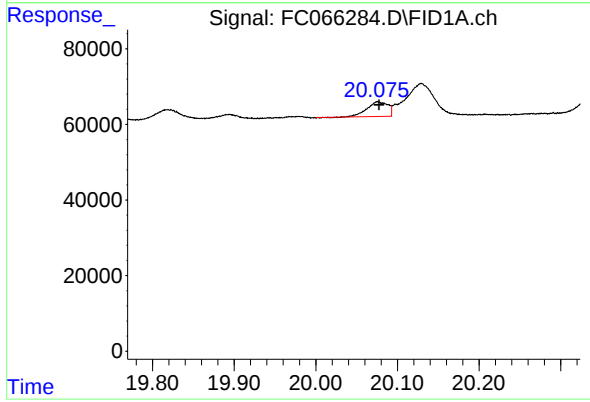
R.T.: 14.833 min
Delta R.T.: -0.027 min
Response: 235212
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.579 min
Delta R.T.: 0.025 min
Response: 120095
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: -0.001 min
Response: 69711
Conc: 0.61 ug/ml