

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041824AL\
 Data File : FC066209.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2024 08:57
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 03:33:27 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			
12) S 1-chlorooctadecane (S...	13.068f	64422	0.657 ug/ml
Spiked Amount 50.000		Recovery =	1.31%
Target Compounds			
11) T n-Heneicosane (C21)	13.174	67893	0.574 ug/ml
13) T n-Docosane (C22)	13.763	48456	0.413 ug/ml
14) T n-Tetracosane (C24)	14.868	113154	0.970 ug/ml
16) T n-Octacosane (C28)	16.796f	49877	0.440 ug/ml
17) T n-Tricontane (C30)	17.785f	78253	0.675 ug/ml
18) T n-Dotriacontane (C32)	18.594	73771	0.643 ug/ml
19) T n-Tetratriacontane (C34)	19.290f	53848	0.490 ug/ml
20) T n-Hexatriacontane (C36)	20.089	68965	0.668 ug/ml

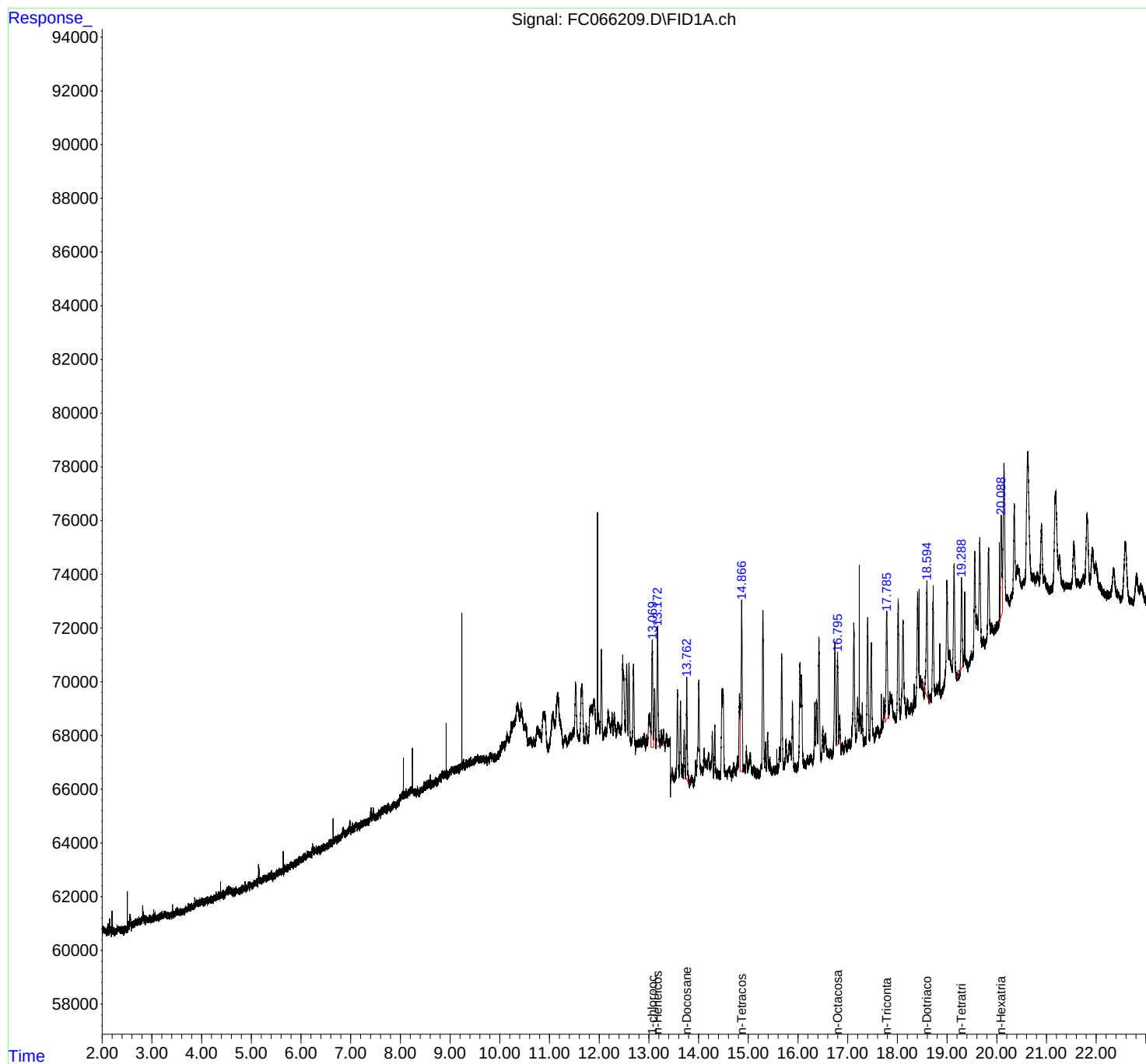
(f)=RT Delta > 1/2 Window

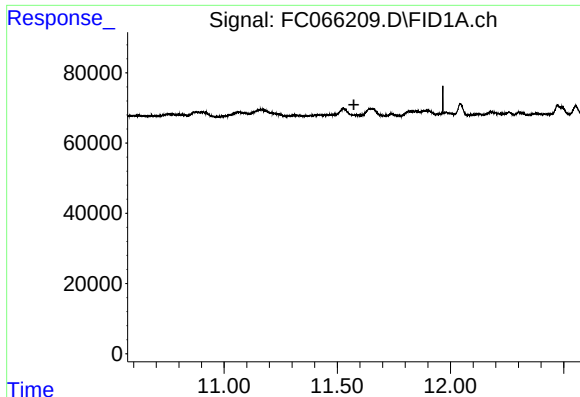
(m)=manual int.

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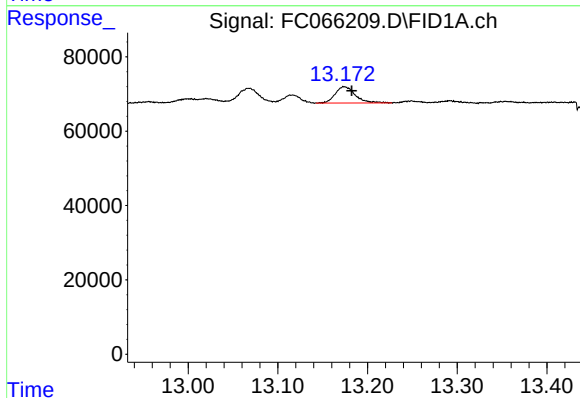
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





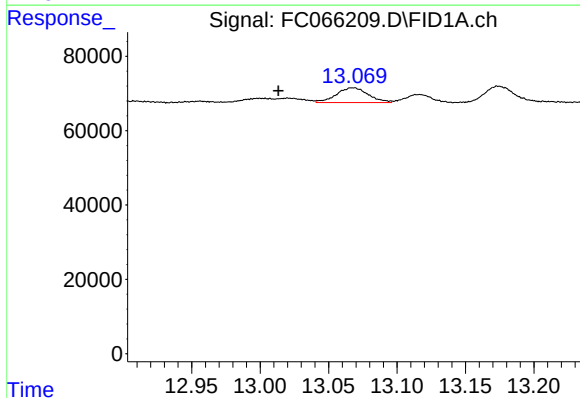
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.573 min
Response: 0
Conc: N.D.



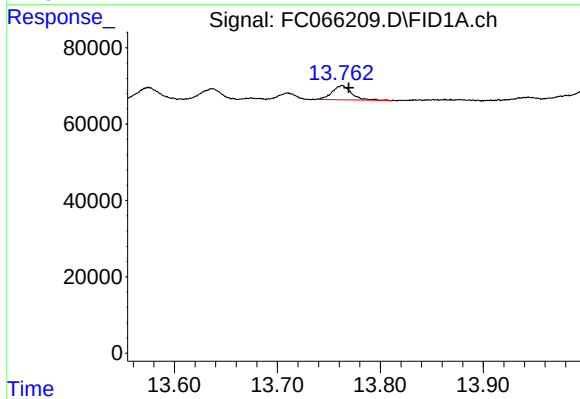
#11 n-Heneicosane (C21)

R.T.: 13.174 min
Delta R.T.: -0.008 min
Response: 67893
Conc: 0.57 ug/ml



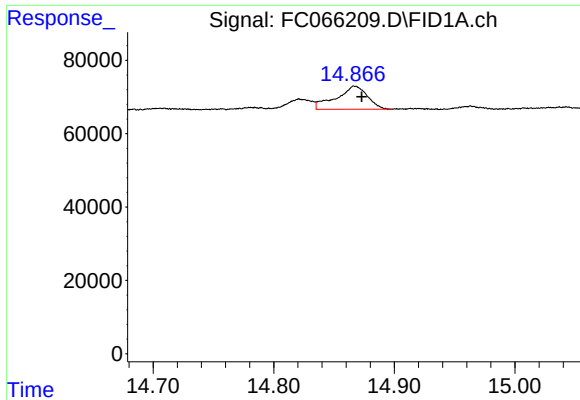
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: 0.054 min
Response: 64422
Conc: 0.66 ug/ml



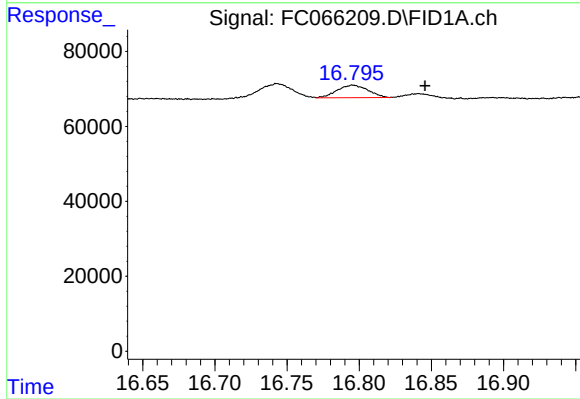
#13 n-Docosane (C22)

R.T.: 13.763 min
Delta R.T.: -0.007 min
Response: 48456
Conc: 0.41 ug/ml



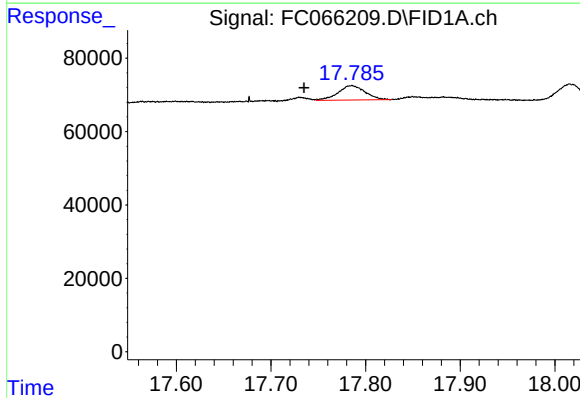
#14 n-Tetracosane (C24)

R.T.: 14.868 min
Delta R.T.: -0.005 min
Response: 113154
Conc: 0.97 ug/ml



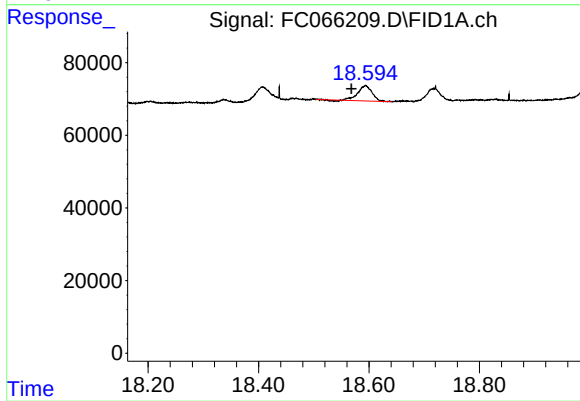
#16 n-Octacosane (C28)

R.T.: 16.796 min
Delta R.T.: -0.050 min
Response: 49877
Conc: 0.44 ug/ml



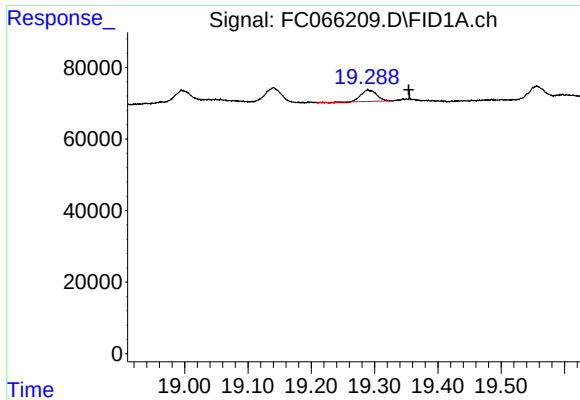
#17 n-Tricontane (C30)

R.T.: 17.785 min
Delta R.T.: 0.050 min
Response: 78253
Conc: 0.68 ug/ml



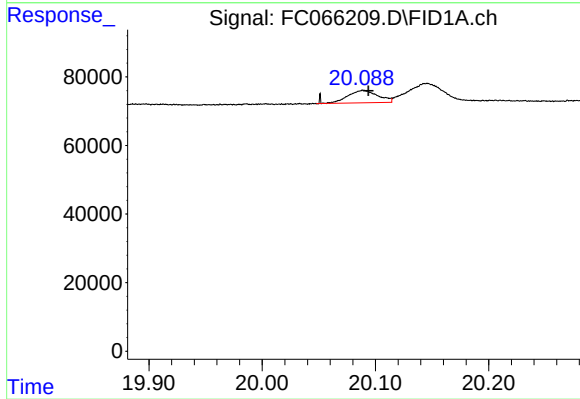
#18 n-Dotriacontane (C32)

R.T.: 18.594 min
Delta R.T.: 0.025 min
Response: 73771
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.290 min
Delta R.T.: -0.064 min
Response: 53848
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.089 min
Delta R.T.: -0.005 min
Response: 68965
Conc: 0.67 ug/ml