

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
 Data File : FF016296.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2025 10:06
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 02:14:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 03:35:42 2025
 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...	13.452	322728	2.893 ug/ml
Spiked Amount 50.000		Recovery =	5.79%
Target Compounds			
8) T n-Octadecane (C18)	11.610f	39559	0.305 ug/ml
10) T n-Eicosane (C20)	12.989	924365	7.229 ug/ml
11) T n-Heneicosane (C21)	13.569	61121	0.481 ug/ml
13) T n-Docosane (C22)	14.126	102560	0.808 ug/ml
14) T n-Tetracosane (C24)	15.266	515076	4.027 ug/ml
15) T n-Hexacosane (C26)	16.345	2548	0.020 ug/ml
17) T n-Tricontane (C30)	18.193	401488	3.224 ug/ml
18) T n-Dotriacontane (C32)	19.010	1048993	8.703 ug/ml
19) T n-Tetratriacontane (C34)	19.789	117828	1.081 ug/ml
20) T n-Hexatriacontane (C36)	20.505	109655	1.175 ug/ml

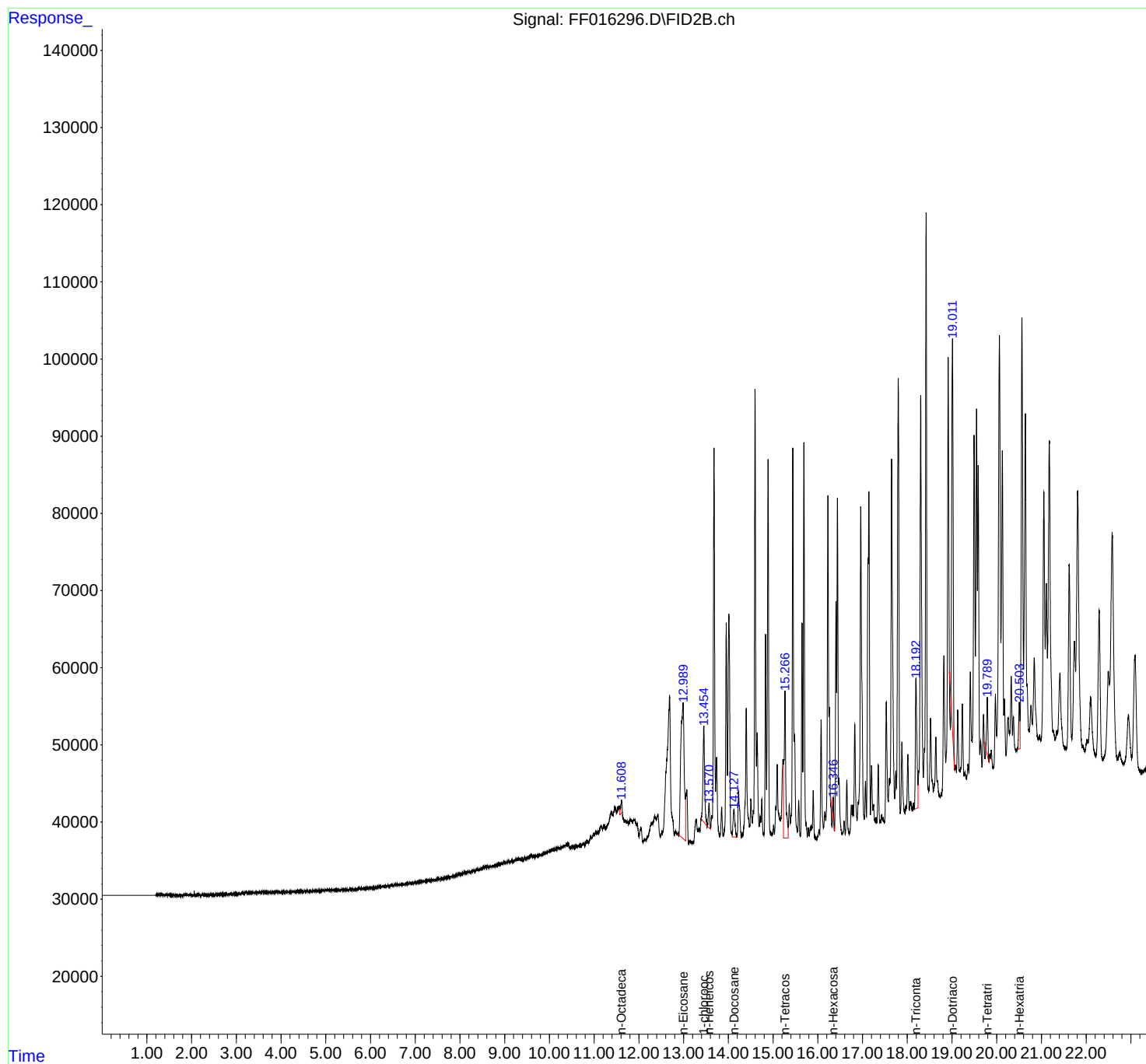
(f)=RT Delta > 1/2 Window

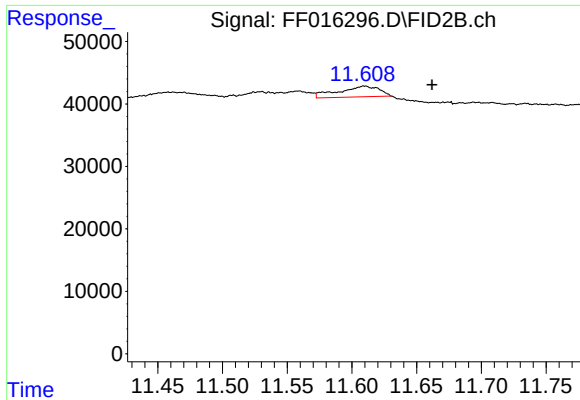
(m)=manual int.

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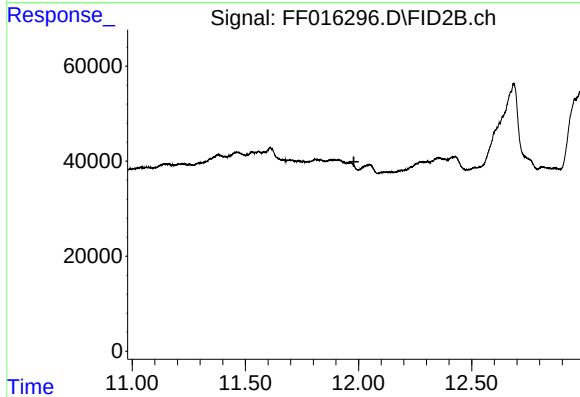
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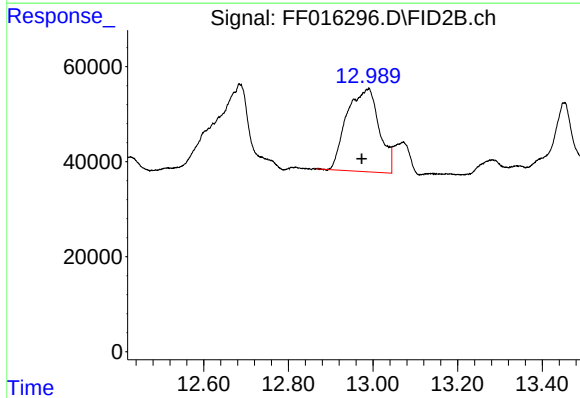
#8 n-Octadecane (C18)

R.T.: 11.610 min
Delta R.T.: -0.052 min
Response: 39559
Conc: 0.31 ug/ml



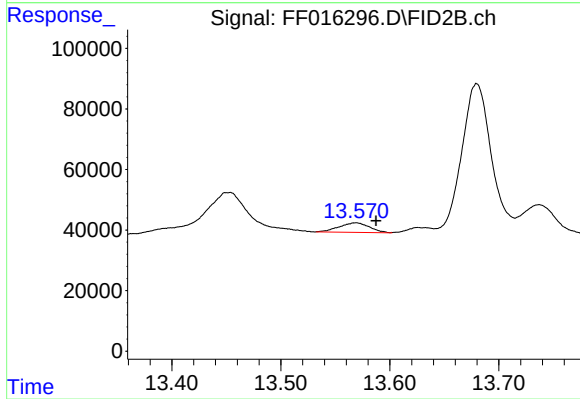
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.980 min
Response: 0
Conc: N.D.



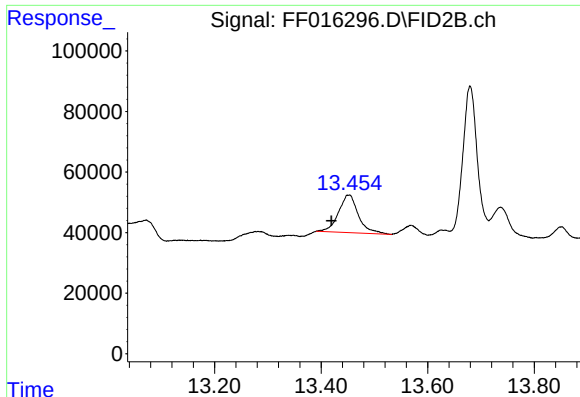
#10 n-Eicosane (C20)

R.T.: 12.989 min
Delta R.T.: 0.015 min
Response: 924365
Conc: 7.23 ug/ml



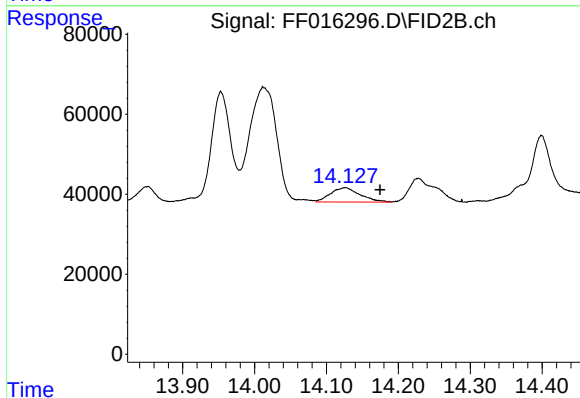
#11 n-Heneicosane (C21)

R.T.: 13.569 min
Delta R.T.: -0.019 min
Response: 61121
Conc: 0.48 ug/ml



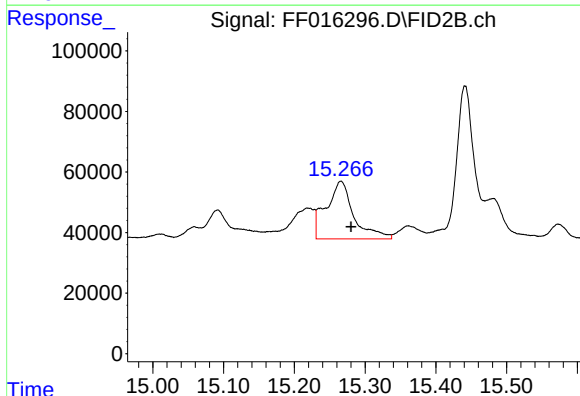
#12 1-chlorooctadecane (SURR)

R.T.: 13.452 min
Delta R.T.: 0.033 min
Response: 322728
Conc: 2.89 ug/ml



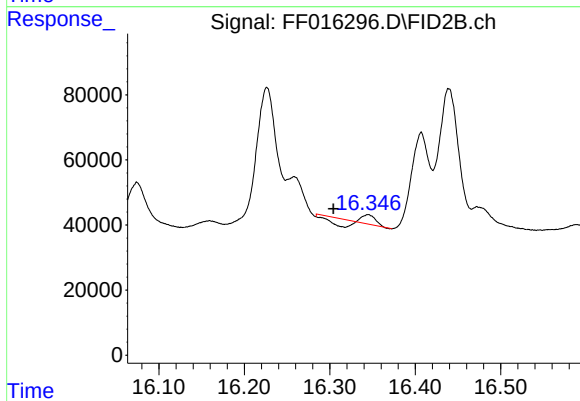
#13 n-Docosane (C22)

R.T.: 14.126 min
Delta R.T.: -0.048 min
Response: 102560
Conc: 0.81 ug/ml



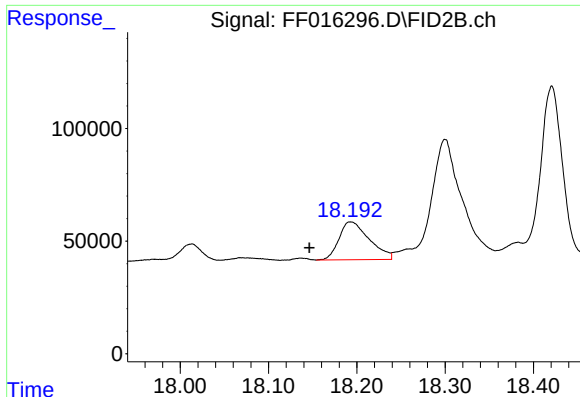
#14 n-Tetracosane (C24)

R.T.: 15.266 min
Delta R.T.: -0.014 min
Response: 515076
Conc: 4.03 ug/ml



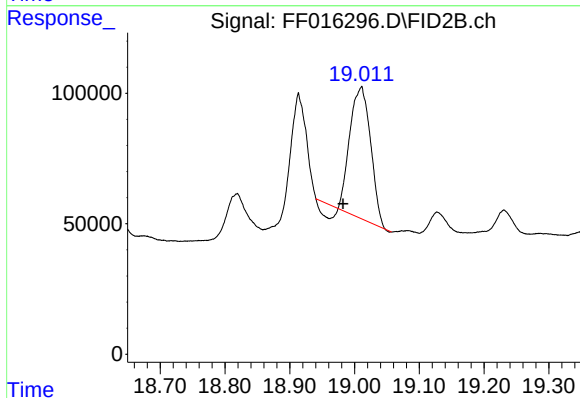
#15 n-Hexacosane (C26)

R.T.: 16.345 min
Delta R.T.: 0.041 min
Response: 2548
Conc: 0.02 ug/ml



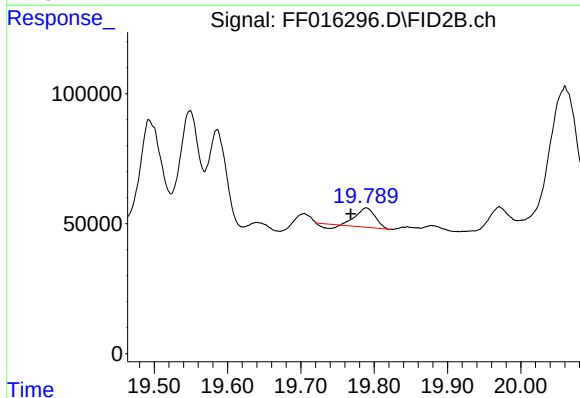
#17 n-Tricontane (C30)

R.T.: 18.193 min
Delta R.T.: 0.047 min
Response: 401488
Conc: 3.22 ug/ml



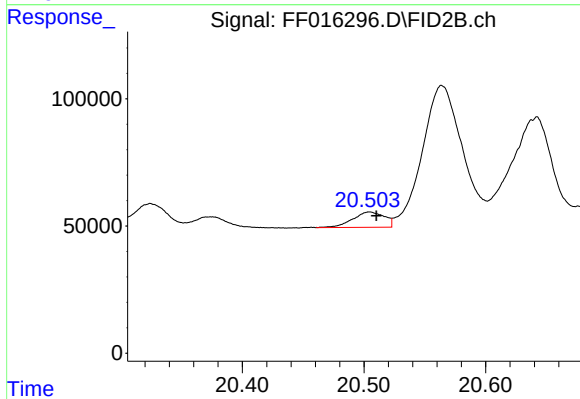
#18 n-Dotriacontane (C32)

R.T.: 19.010 min
Delta R.T.: 0.027 min
Response: 1048993
Conc: 8.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.789 min
Delta R.T.: 0.021 min
Response: 117828
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.505 min
Delta R.T.: -0.006 min
Response: 109655
Conc: 1.17 ug/ml