

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121322AL\
 Data File : FE039283.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 17:34
 Operator : YP\AJ
 Sample : N5997-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 02:15:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.941	5449053	34.832 ug/ml
Spiked Amount 50.000		Recovery =	69.66%
12) S 1-chlorooctadecane (S...	13.376	5369146	44.469 ug/ml
Spiked Amount 50.000		Recovery =	88.94%
Target Compounds			
4) T n-Dodecane (C12)	6.827f	13083	0.093 ug/ml
8) T n-Octadecane (C18)	11.632	52276	0.355 ug/ml
10) T n-Eicosane (C20)	12.942	179010	1.261 ug/ml
11) T n-Heneicosane (C21)	13.557	525015	3.695 ug/ml
13) T n-Docosane (C22)	14.156	586699	4.197 ug/ml
14) T n-Tetracosane (C24)	15.260	184395	1.335 ug/ml
15) T n-Hexacosane (C26)	16.265	88107	0.656 ug/ml
16) T n-Octacosane (C28)	17.209	827552	6.232 ug/ml
17) T n-Tricontane (C30)	18.090	151949	1.151 ug/ml
18) T n-Dotriacontane (C32)	18.919	61576	0.462 ug/ml
19) T n-Tetratriacontane (C34)	19.701	70526	0.533 ug/ml

(f)=RT Delta > 1/2 Window

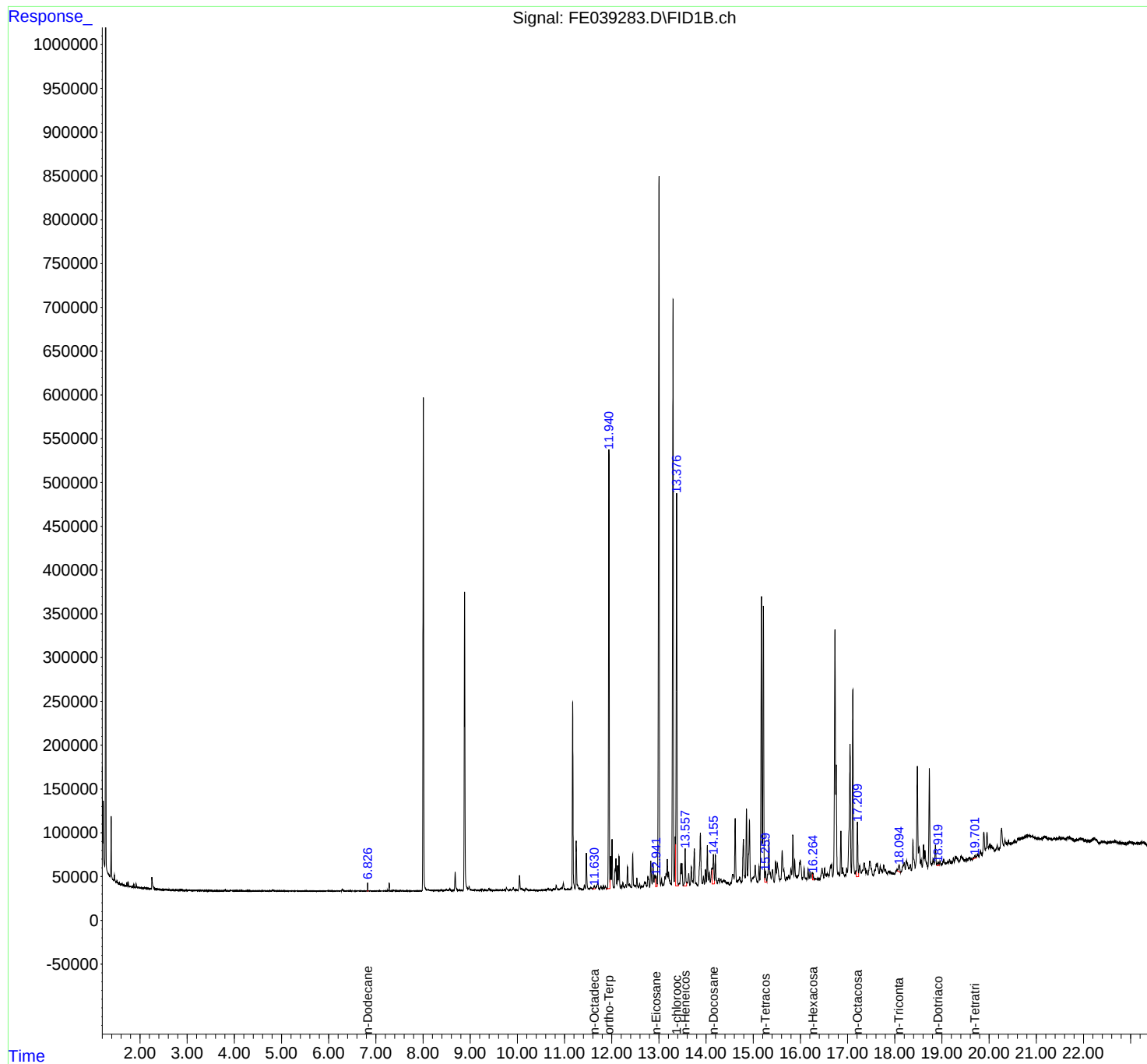
(m)=manual int.

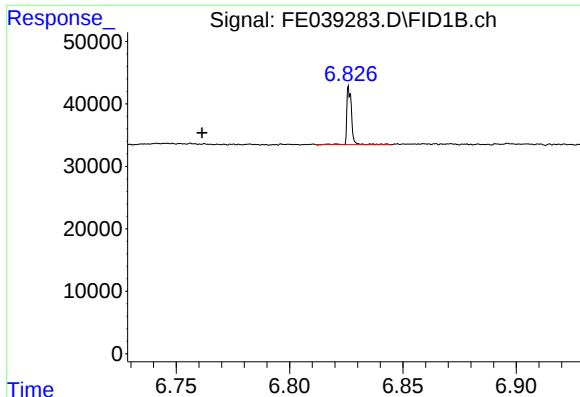
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Signal Info : 20M x 0.18mm x 0.18um

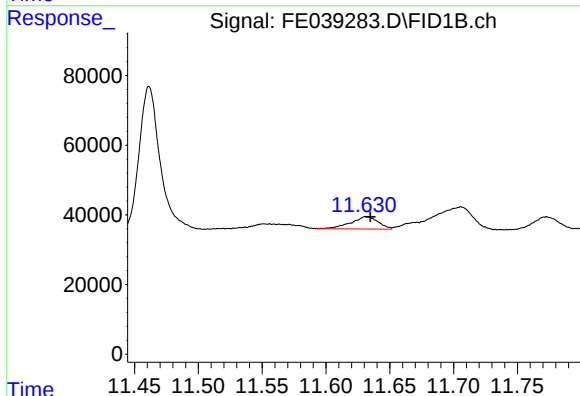




#4 n-Dodecane (C12)

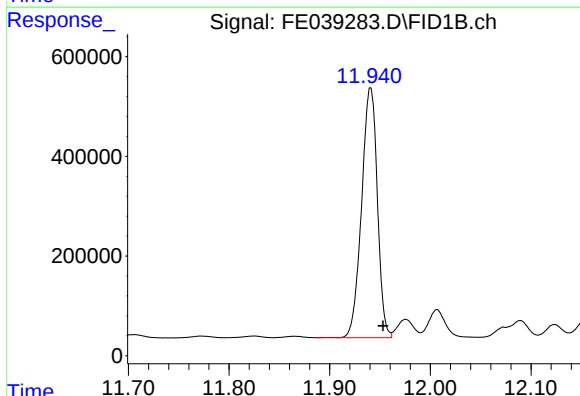
R.T.: 6.827 min
Delta R.T.: 0.065 min
Response: 13083
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :



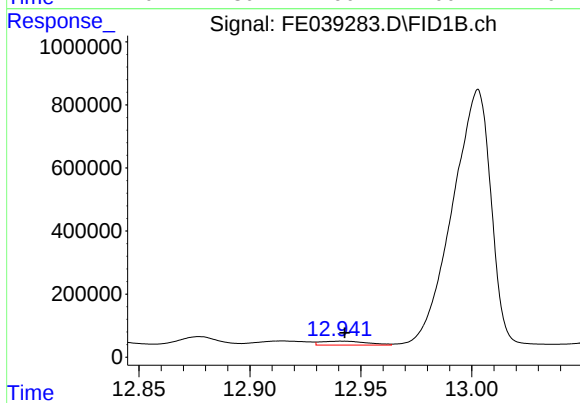
#8 n-Octadecane (C18)

R.T.: 11.632 min
Delta R.T.: -0.003 min
Response: 52276
Conc: 0.36 ug/ml



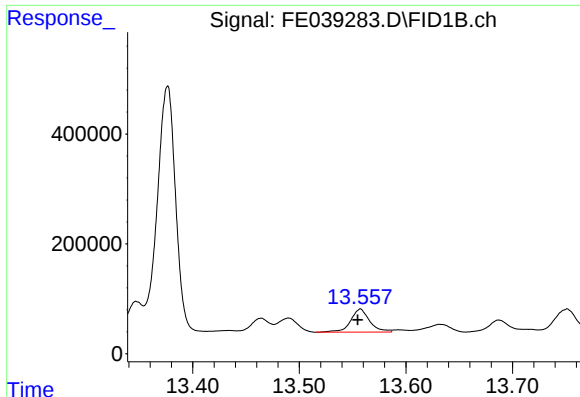
#9 ortho-Terphenyl (SURR)

R.T.: 11.941 min
Delta R.T.: -0.013 min
Response: 5449053
Conc: 34.83 ug/ml



#10 n-Eicosane (C20)

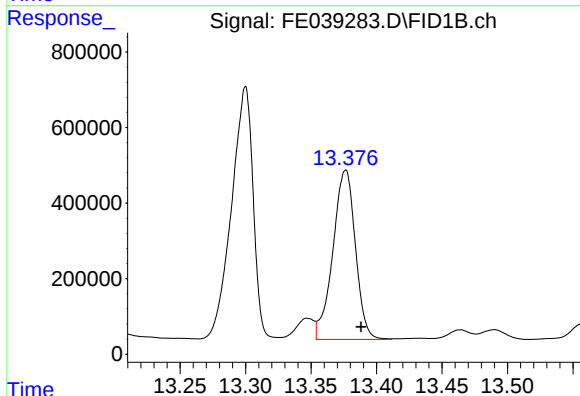
R.T.: 12.942 min
Delta R.T.: 0.000 min
Response: 179010
Conc: 1.26 ug/ml



#11 n-Heneicosane (C21)

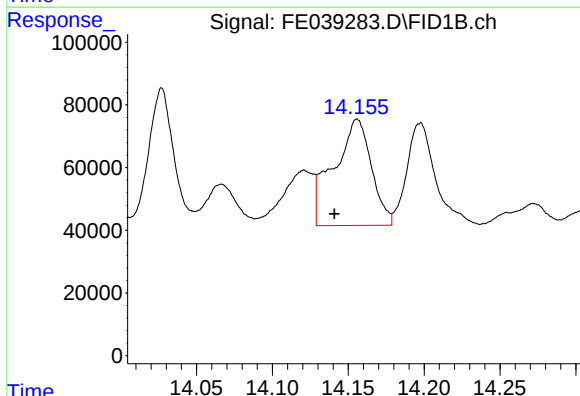
R.T.: 13.557 min
Delta R.T.: 0.002 min
Response: 525015
Conc: 3.69 ug/ml

Instrument :
FID_E
ClientSampleId :



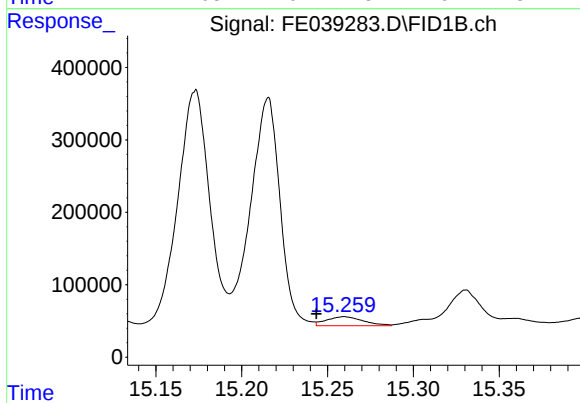
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.012 min
Response: 5369146
Conc: 44.47 ug/ml



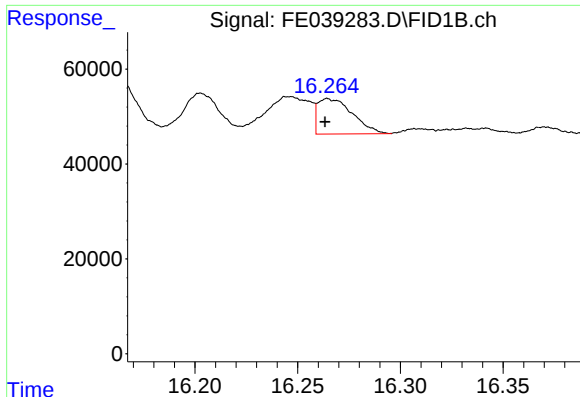
#13 n-Docosane (C22)

R.T.: 14.156 min
Delta R.T.: 0.015 min
Response: 586699
Conc: 4.20 ug/ml



#14 n-Tetracosane (C24)

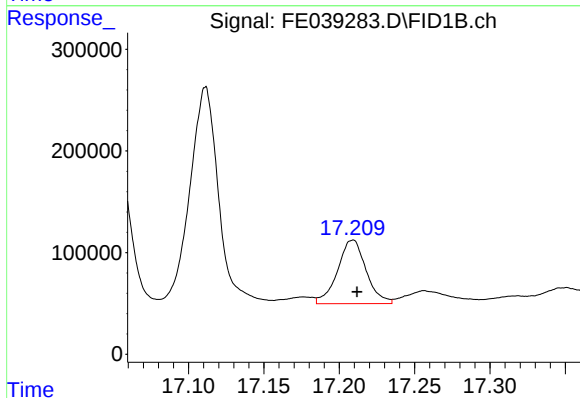
R.T.: 15.260 min
Delta R.T.: 0.016 min
Response: 184395
Conc: 1.34 ug/ml



#15 n-Hexacosane (C26)

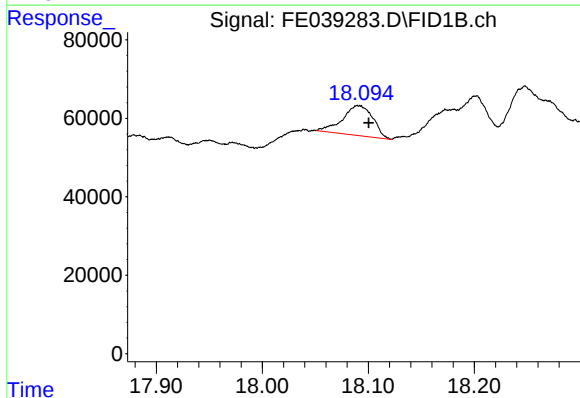
R.T.: 16.265 min
Delta R.T.: 0.001 min
Response: 88107
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



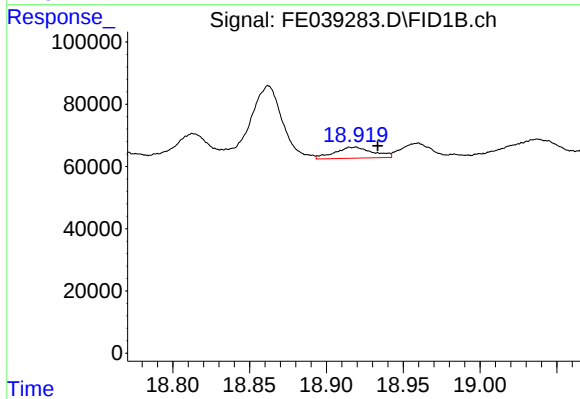
#16 n-Octacosane (C28)

R.T.: 17.209 min
Delta R.T.: -0.003 min
Response: 827552
Conc: 6.23 ug/ml



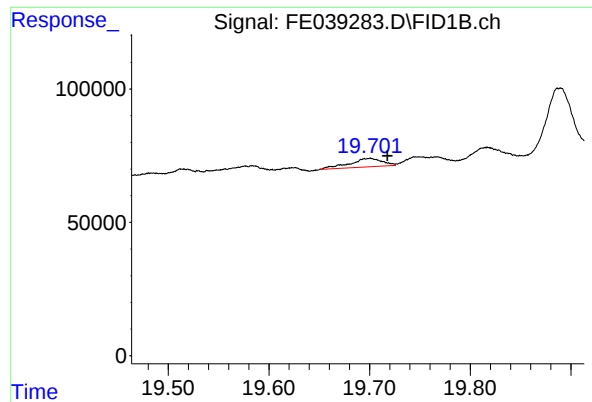
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.010 min
Response: 151949
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.015 min
Response: 61576
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.017 min
Response: 70526
Conc: 0.53 ug/ml

Instrument :

FID_E

ClientSampleId :