

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039591.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 21:22
 Operator : YP\AJ
 Sample : N6237-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 05:30:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.928	5508900	36.915 ug/ml
Spiked Amount 50.000		Recovery =	73.83%
12) S 1-chlorooctadecane (S...	13.364	5212237	45.285 ug/ml
Spiked Amount 50.000		Recovery =	90.57%
Target Compounds			
10) T n-Eicosane (C20)	12.980	140428	1.029 ug/ml
11) T n-Heneicosane (C21)	13.582	98132	0.719 ug/ml
14) T n-Tetracosane (C24)	15.200	103673	0.772 ug/ml
16) T n-Octacosane (C28)	17.188	41783	0.325 ug/ml
17) T n-Tricontane (C30)	18.076	46496	0.361 ug/ml
18) T n-Dotriacontane (C32)	18.913	118015	0.911 ug/ml
19) T n-Tetratriacontane (C34)	19.715	26997	0.214 ug/ml
20) T n-Hexatriacontane (C36)	20.472	38568	0.319 ug/ml
21) T n-Octatriacontane (C38)	21.176	61778	0.500 ug/ml

(f)=RT Delta > 1/2 Window

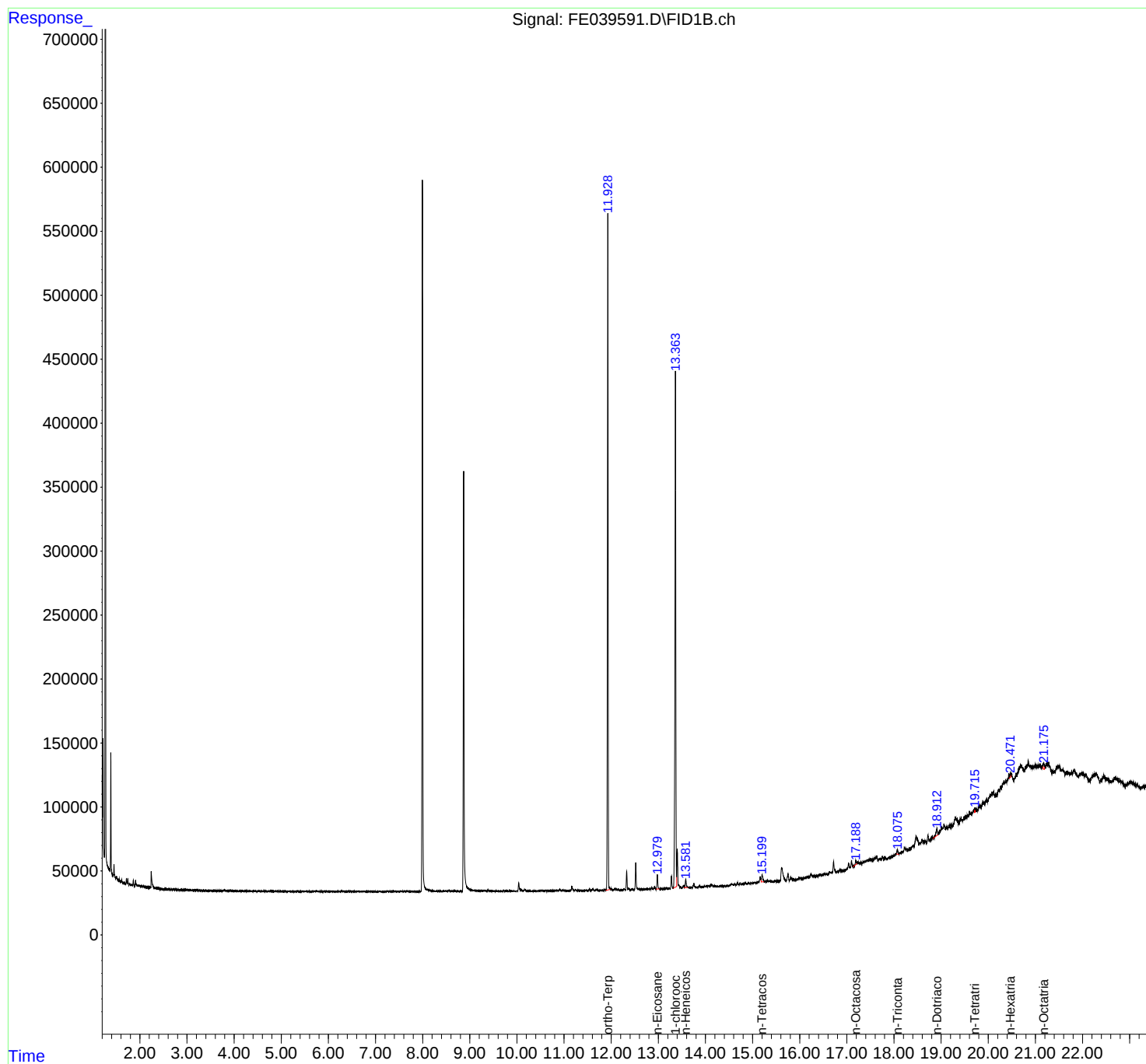
(m)=manual int.

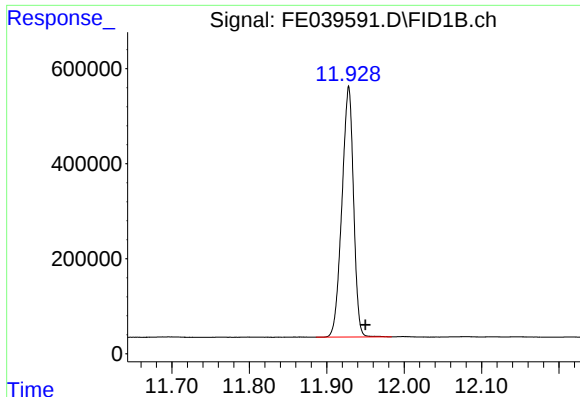
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Signal Info : 20M x 0.18mm x 0.18um

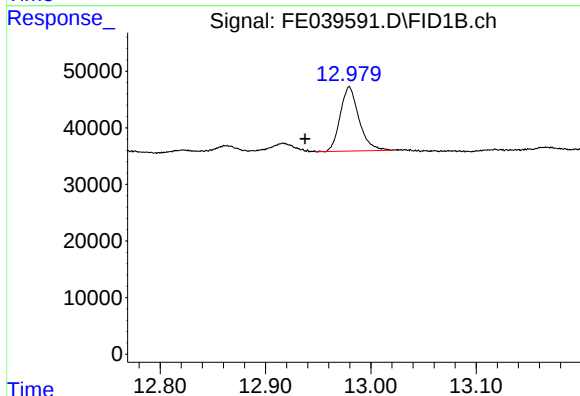




#9 ortho-Terphenyl (SURR)

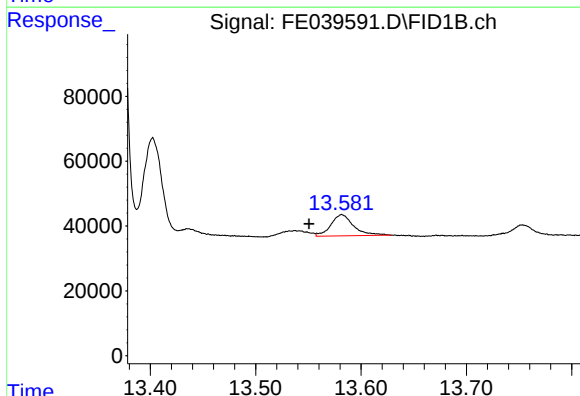
R.T.: 11.928 min
Delta R.T.: -0.021 min
Response: 5508900
Conc: 36.91 ug/ml

Instrument :
FID_E
ClientSampleId :



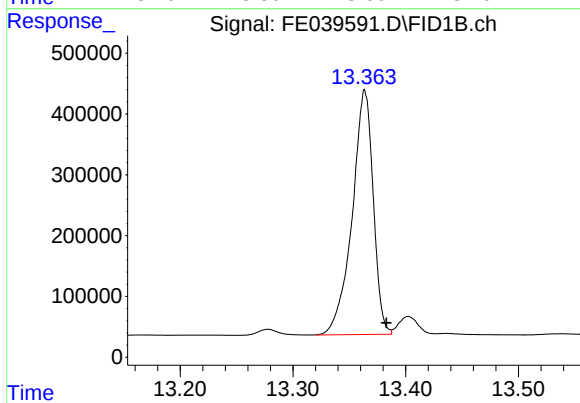
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.042 min
Response: 140428
Conc: 1.03 ug/ml



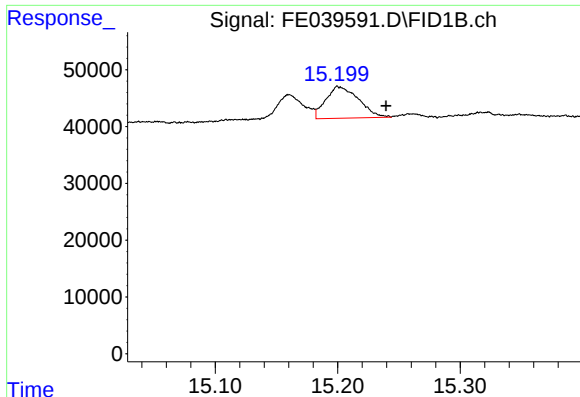
#11 n-Heneicosane (C21)

R.T.: 13.582 min
Delta R.T.: 0.031 min
Response: 98132
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

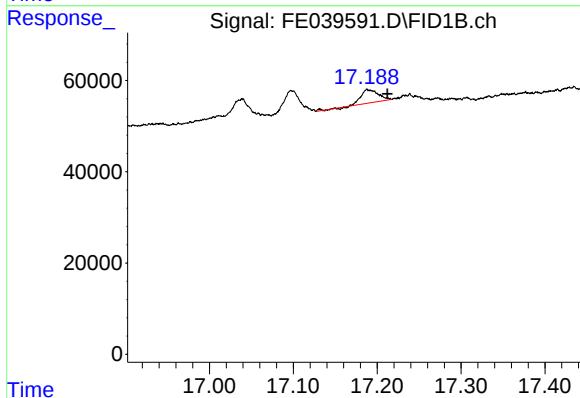
R.T.: 13.364 min
Delta R.T.: -0.019 min
Response: 5212237
Conc: 45.28 ug/ml



#14 n-Tetracosane (C24)

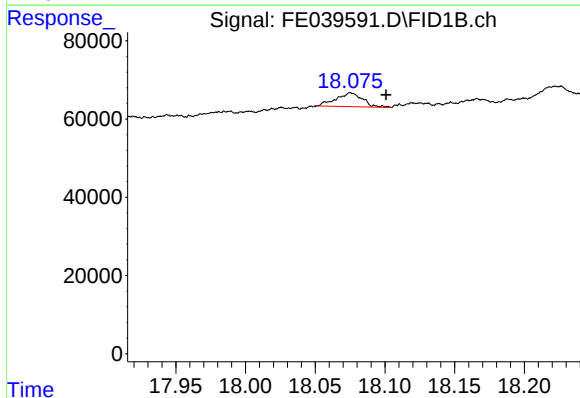
R.T.: 15.200 min
Delta R.T.: -0.039 min
Response: 103673
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



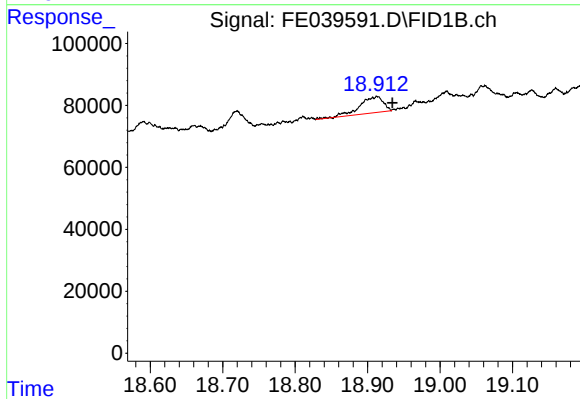
#16 n-Octacosane (C28)

R.T.: 17.188 min
Delta R.T.: -0.024 min
Response: 41783
Conc: 0.32 ug/ml



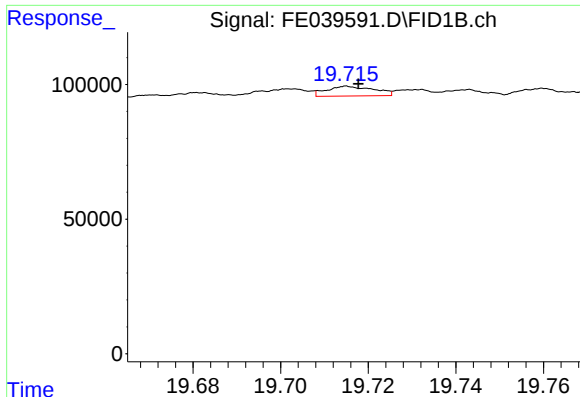
#17 n-Tricontane (C30)

R.T.: 18.076 min
Delta R.T.: -0.025 min
Response: 46496
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

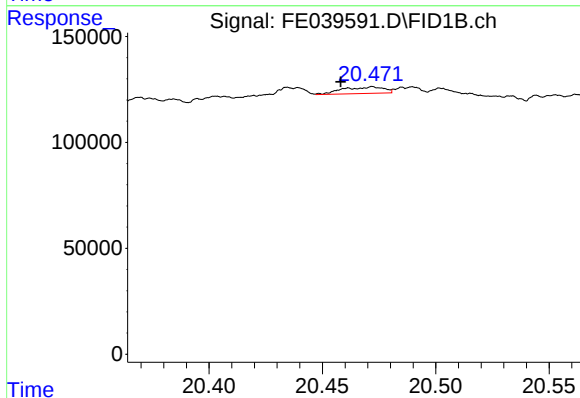
R.T.: 18.913 min
Delta R.T.: -0.021 min
Response: 118015
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

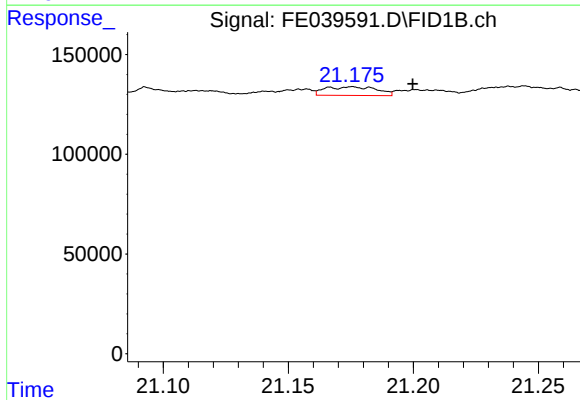
R.T.: 19.715 min
Delta R.T.: -0.003 min
Response: 26997
Conc: 0.21 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.472 min
Delta R.T.: 0.014 min
Response: 38568
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.176 min
Delta R.T.: -0.024 min
Response: 61778
Conc: 0.50 ug/ml