

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039595.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 23:25
 Operator : YP\AJ
 Sample : N6239-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 05:31:00 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)	11.926	4482192	30.035 ug/ml
Spiked Amount 50.000		Recovery =	60.07%
12) S 1-chlorooctadecane (S...	13.362	3635114	31.583 ug/ml
Spiked Amount 50.000		Recovery =	63.17%
Target Compounds			
14) T n-Tetracosane (C24)	15.215	46183	0.344 ug/ml
15) T n-Hexacosane (C26)	16.239	43779	0.336 ug/ml
16) T n-Octacosane (C28)	17.188	15858	0.123 ug/ml
17) T n-Tricontane (C30)	18.076	64844	0.504 ug/ml
18) T n-Dotriacontane (C32)	18.905	75444	0.583 ug/ml
21) T n-Octatriacontane (C38)	21.215	244166	1.977 ug/ml

(f)=RT Delta > 1/2 Window

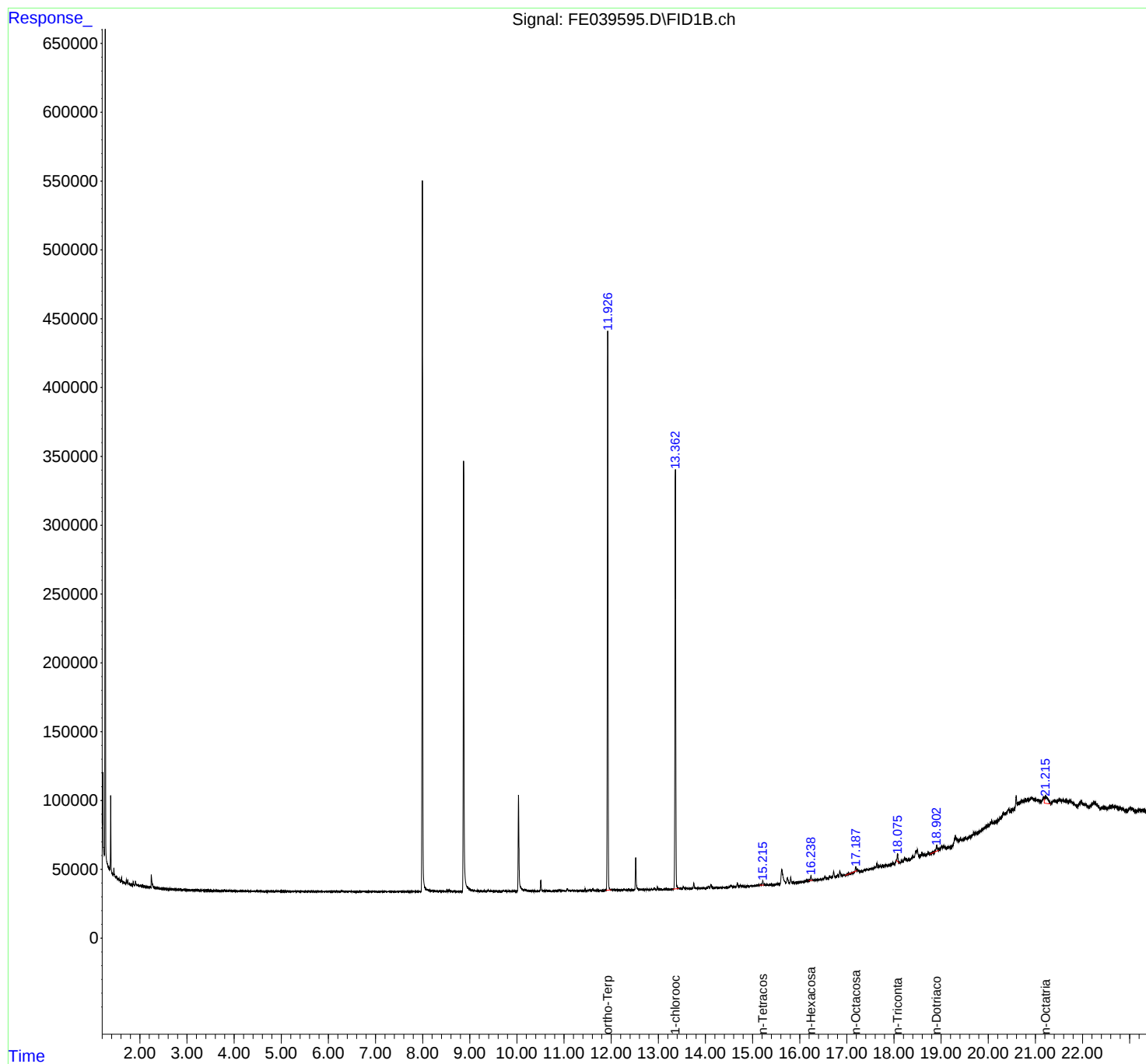
(m)=manual int.

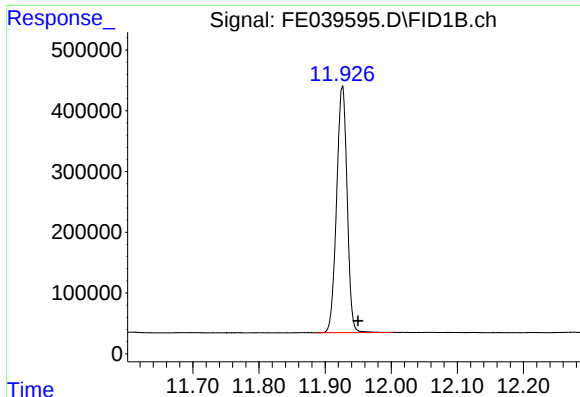
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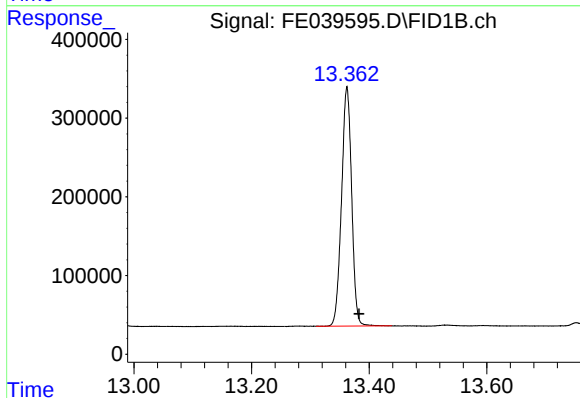




#9 ortho-Terphenyl (SURR)

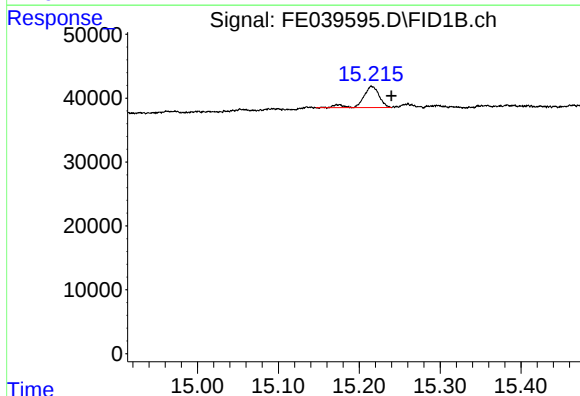
R.T.: 11.926 min
Delta R.T.: -0.024 min
Response: 4482192
Conc: 30.03 ug/ml

Instrument :
FID_E
ClientSampleId :



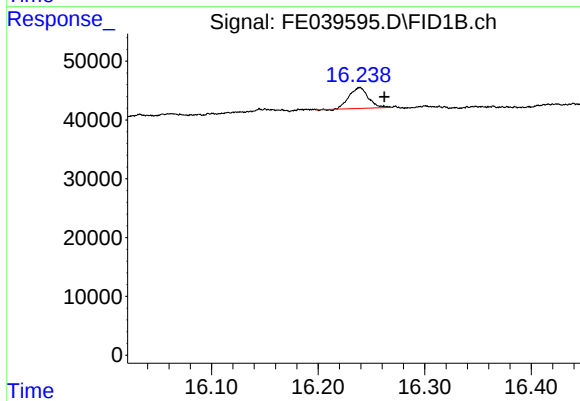
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.021 min
Response: 3635114
Conc: 31.58 ug/ml



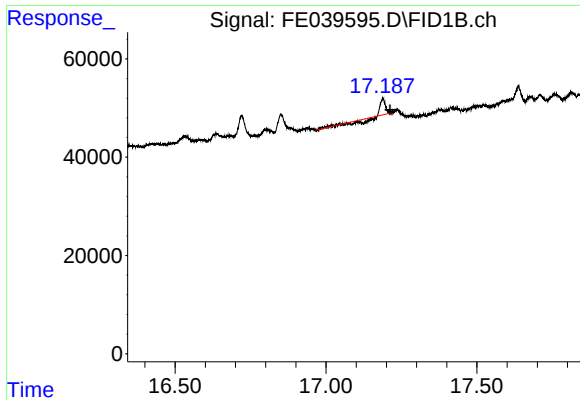
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.024 min
Response: 46183
Conc: 0.34 ug/ml



#15 n-Hexacosane (C26)

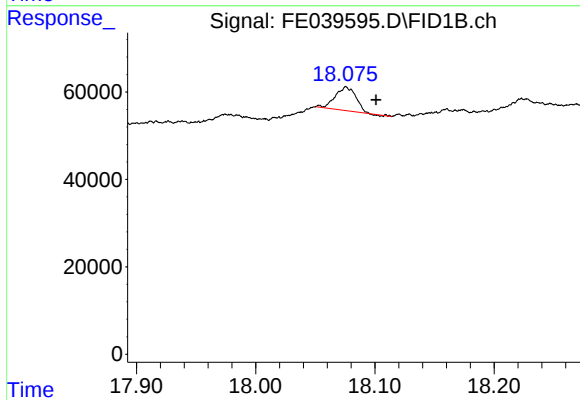
R.T.: 16.239 min
Delta R.T.: -0.023 min
Response: 43779
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

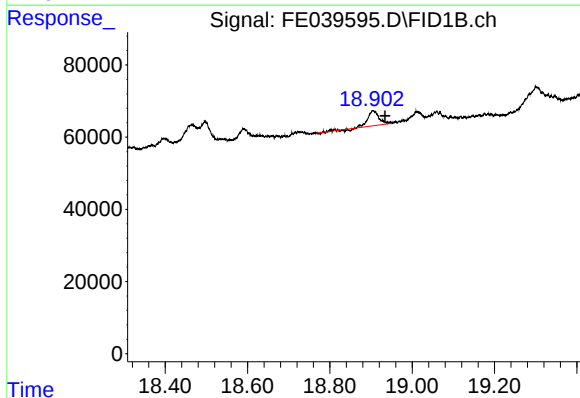
R.T.: 17.188 min
Delta R.T.: -0.024 min
Response: 15858
Conc: 0.12 ug/ml

Instrument :
FID_E
ClientSampleId :



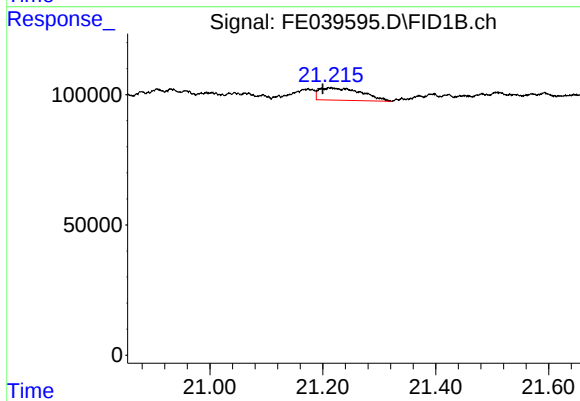
#17 n-Tricontane (C30)

R.T.: 18.076 min
Delta R.T.: -0.025 min
Response: 64844
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: -0.029 min
Response: 75444
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.215 min
Delta R.T.: 0.015 min
Response: 244166
Conc: 1.98 ug/ml