

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039592.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 21:53
 Operator : YP\AJ
 Sample : N6237-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 05:30:33 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)	11.927	3715368	24.896 ug/ml
Spiked Amount 50.000		Recovery =	49.79%
12) S 1-chlorooctadecane (S...	13.403	244985	2.128 ug/ml
Spiked Amount 50.000		Recovery =	4.26%
Target Compounds			
10) T n-Eicosane (C20)	12.980	270613	1.982 ug/ml
11) T n-Heneicosane (C21)	13.583	112453	0.824 ug/ml
14) T n-Tetracosane (C24)	15.198	176155	1.312 ug/ml
15) T n-Hexacosane (C26)	16.238	40297	0.309 ug/ml
16) T n-Octacosane (C28)	17.194	54850	0.426 ug/ml
18) T n-Dotriacontane (C32)	18.907	124073	0.958 ug/ml
19) T n-Tetratriacontane (C34)	19.701	58297	0.462 ug/ml
20) T n-Hexatriacontane (C36)	20.491	25352	0.210 ug/ml
21) T n-Octatriacontane (C38)	21.197	122623	0.993 ug/ml

(f)=RT Delta > 1/2 Window

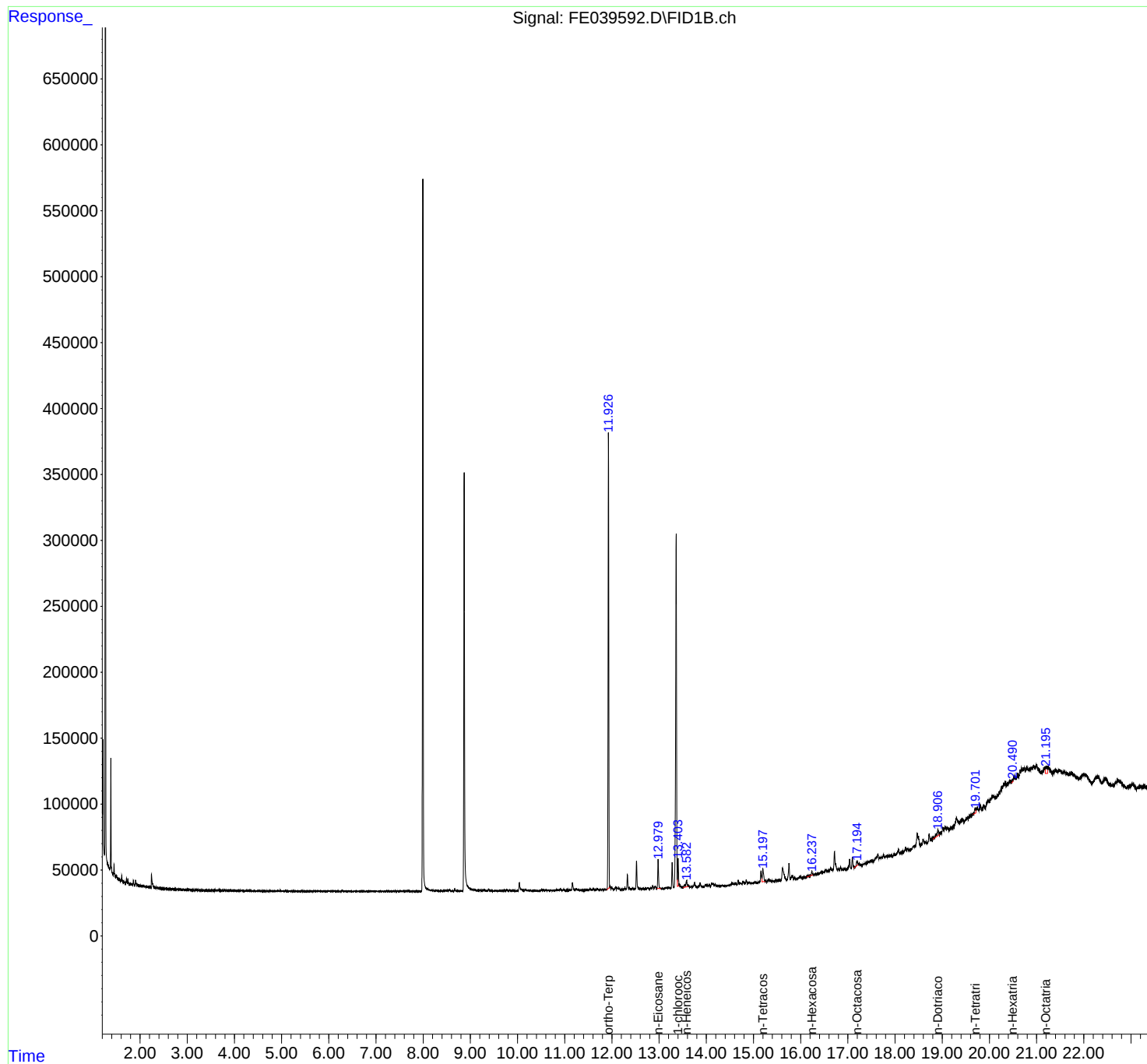
(m)=manual int.

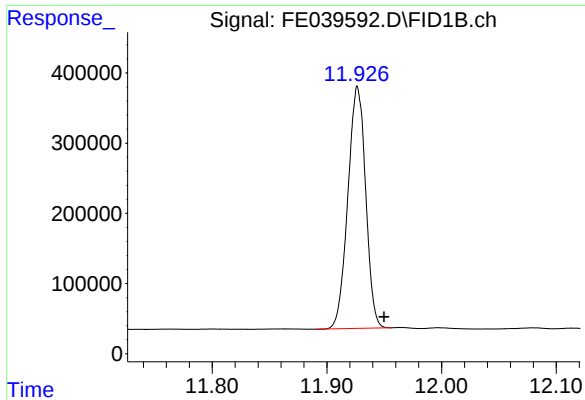
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Signal Info : 20M x 0.18mm x 0.18um

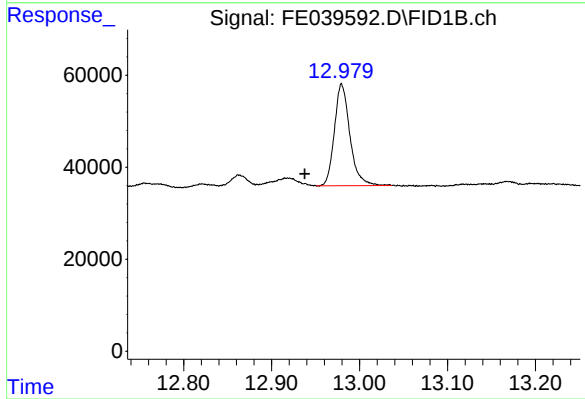




#9 ortho-Terphenyl (SURR)

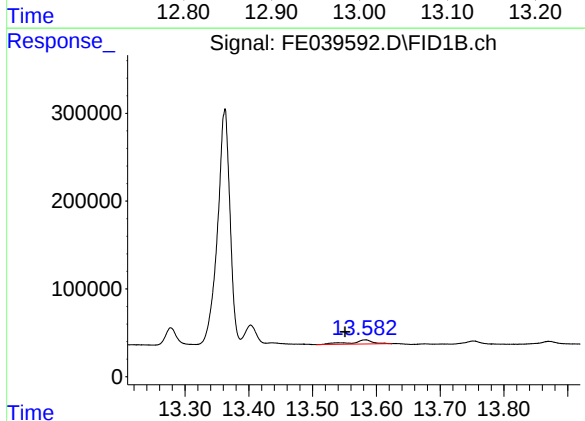
R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 3715368
Conc: 24.90 ug/ml

Instrument :
FID_E
ClientSampleId :



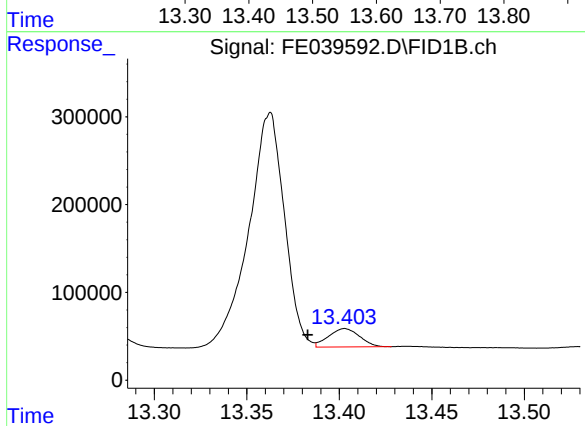
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.042 min
Response: 270613
Conc: 1.98 ug/ml



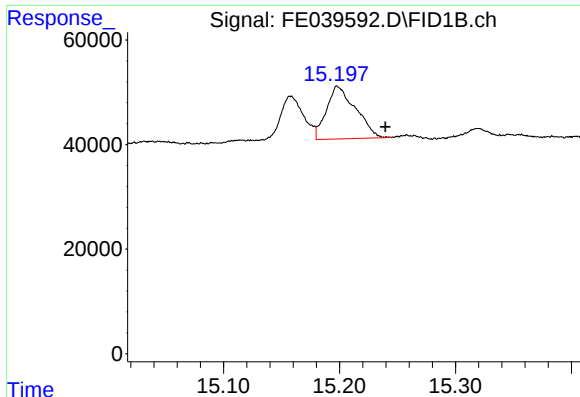
#11 n-Heneicosane (C21)

R.T.: 13.583 min
Delta R.T.: 0.032 min
Response: 112453
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

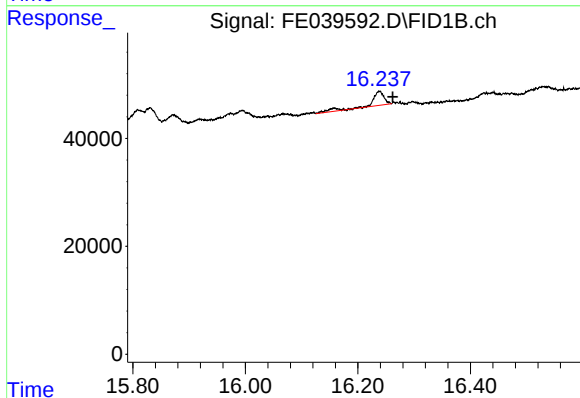
R.T.: 13.403 min
Delta R.T.: 0.020 min
Response: 244985
Conc: 2.13 ug/ml



#14 n-Tetracosane (C24)

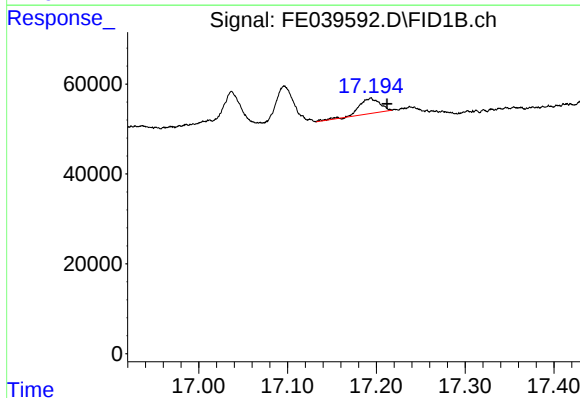
R.T.: 15.198 min
Delta R.T.: -0.041 min
Response: 176155
Conc: 1.31 ug/ml

Instrument :
FID_E
ClientSampleId :



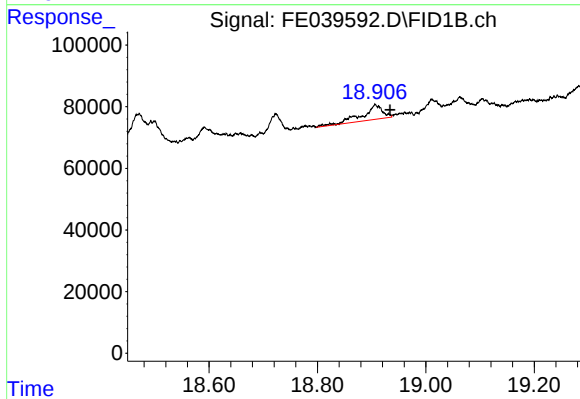
#15 n-Hexacosane (C26)

R.T.: 16.238 min
Delta R.T.: -0.024 min
Response: 40297
Conc: 0.31 ug/ml



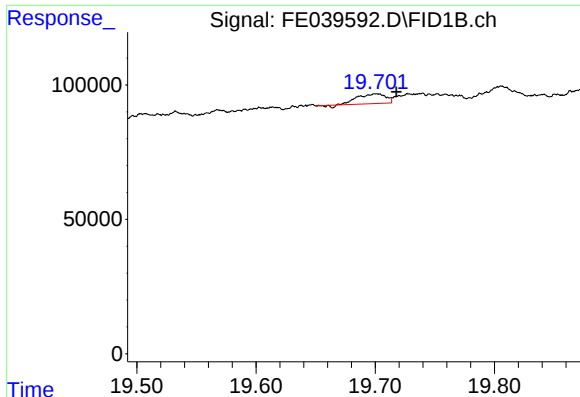
#16 n-Octacosane (C28)

R.T.: 17.194 min
Delta R.T.: -0.018 min
Response: 54850
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

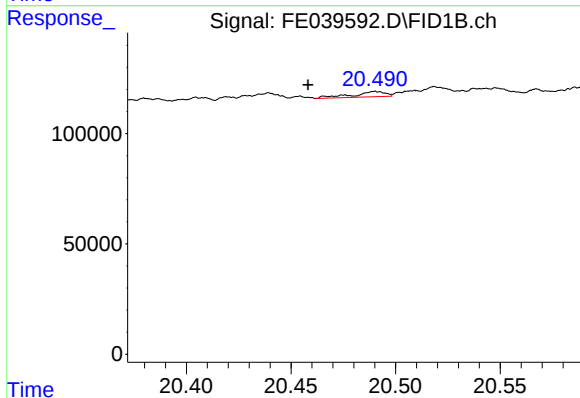
R.T.: 18.907 min
Delta R.T.: -0.027 min
Response: 124073
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

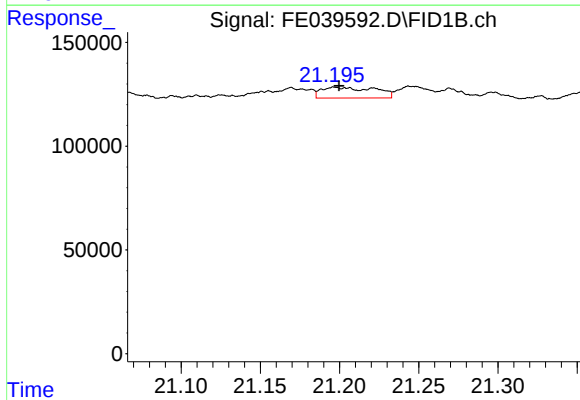
R.T.: 19.701 min
Delta R.T.: -0.017 min
Response: 58297
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.491 min
Delta R.T.: 0.032 min
Response: 25352
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.197 min
Delta R.T.: -0.002 min
Response: 122623
Conc: 0.99 ug/ml