

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037529.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 21:19
 Operator : YP\AJ
 Sample : N4578-07MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHERRY-HILL-COMP-2MS

Integration File: autoint1.e
 Quant Time: Sep 14 08:12:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.634	4551849	26.935 ug/ml
Spiked Amount 50.000		Recovery =	53.87%
12) S 1-chlorooctadecane (S...	13.057	3661358	28.449 ug/ml
Spiked Amount 50.000		Recovery =	56.90%
Target Compounds			
1) T n-Nonane (C9)	3.032	4391560	28.702 ug/ml
2) T n-Decane (C10)	4.289	5095826	33.052 ug/ml
3) T A~Naphthalene (C11.7)	6.000	5632513	39.095 ug/ml
4) T n-Dodecane (C12)	6.458	5927655	37.485 ug/ml
5) T A~2-methylnaphthalene...	7.093	5807550	41.597 ug/ml
6) T n-Tetradecane (C14)	9.878	6641439	41.914 ug/ml
7) T n-Hexadecane (C16)	9.878	6641439	41.914 ug/ml
8) T n-Octadecane (C18)	11.314	6911472	43.402 ug/ml
10) T n-Eicosane (C20)	12.617	6701772	42.357 ug/ml
11) T n-Heneicosane (C21)	13.226	6589481	41.788 ug/ml
13) T n-Docosane (C22)	13.808	6493186	41.711 ug/ml
14) T n-Tetracosane (C24)	14.904	12219453	81.244 ug/ml
15) T n-Hexacosane (C26)	15.924	6109934	42.195 ug/ml
16) T n-Octacosane (C28)	16.866	6222914	44.918 ug/ml
17) T n-Tricontane (C30)	17.751	5889807	43.297 ug/ml
18) T n-Dotriacontane (C32)	18.577	5966739	44.684 ug/ml
19) T n-Tetratriacontane (C34)	19.358	5942006	46.962 ug/ml
20) T n-Hexatriacontane (C36)	20.094	5707730	44.379 ug/ml
21) T n-Octatriacontane (C38)	20.794	5984711	48.086 ug/ml
22) T n-Tetracontane (C40)	21.573	6299085	48.862 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
Data File : FE037529.D
Signal(s) : FID1B.ch
Acq On : 13 Sep 2022 21:19
Operator : YP\AJ
Sample : N4578-07MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
CHERRY-HILL-COMP-2MS

Integration File: autoint1.e
Quant Time: Sep 14 08:12:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

