

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE044008.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 01:29
 Operator : YP\AJ
 Sample : PB154859BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154859BSD

Integration File: autoint1.e
 Quant Time: Aug 17 04:56:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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			
12) S 1-chlorooctadecane (S...	13.386	5898750	37.801 ug/ml
Spiked Amount 50.000		Recovery =	75.60%
Target Compounds			
1) T n-Nonane (C9)	3.340	3909600	24.210 ug/ml
2) T n-Decane (C10)	4.590	4878704	29.601 ug/ml
4) T n-Dodecane (C12)	6.753	5574092	33.305 ug/ml
6) T n-Tetradecane (C14)	8.579	5893160	34.978 ug/ml
7) T n-Hexadecane (C16)	10.187	6345691	35.973 ug/ml
8) T n-Octadecane (C18)	11.631	6825355	37.678 ug/ml
10) T n-Eicosane (C20)	12.943	7379023	41.697 ug/ml
11) T n-Heneicosane (C21)	13.555	7160897	40.443 ug/ml
13) T n-Docosane (C22)	14.141	7154419	40.789 ug/ml
14) T n-Tetracosane (C24)	15.244	7061027	40.188 ug/ml
15) T n-Hexacosane (C26)	16.266	6760909	39.118 ug/ml
16) T n-Octacosane (C28)	17.216	6618996	39.559 ug/ml
17) T n-Tricontane (C30)	18.105	6473454	39.084 ug/ml
18) T n-Dotriacontane (C32)	18.939	6186036	39.179 ug/ml
19) T n-Tetratriacontane (C34)	19.724	5714297	38.455 ug/ml
20) T n-Hexatriacontane (C36)	20.464	5327687	38.115 ug/ml
21) T n-Octatriacontane (C38)	21.208	5370635	40.258 ug/ml
22) T n-Tetracontane (C40)	22.137	5483879	42.502 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
Data File : FE044008.D
Signal(s) : FID1B.ch
Acq On : 17 Aug 2023 01:29
Operator : YP\AJ
Sample : PB154859BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB154859BSD

Integration File: autoint1.e
Quant Time: Aug 17 04:56:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
Quant Title : GC Extractables
QLast Update : Wed Aug 02 09:56:52 2023
Response via : Initial Calibration
Integrator: ChemStation

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

