

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE044007.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 00:59
 Operator : YP\AJ
 Sample : PB154859BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154859BS

Integration File: autoint1.e
 Quant Time: Aug 17 04:56:29 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...	13.387	5777328	37.023 ug/ml
Spiked Amount 50.000		Recovery =	74.05%
Target Compounds			
1) T n-Nonane (C9)	3.340	3855116	23.873 ug/ml
2) T n-Decane (C10)	4.591	4809402	29.181 ug/ml
4) T n-Dodecane (C12)	6.753	5480679	32.747 ug/ml
6) T n-Tetradecane (C14)	8.579	5785851	34.341 ug/ml
7) T n-Hexadecane (C16)	10.187	6213625	35.225 ug/ml
8) T n-Octadecane (C18)	11.631	6677916	36.864 ug/ml
10) T n-Eicosane (C20)	12.943	7210590	40.745 ug/ml
11) T n-Heneicosane (C21)	13.555	7004636	39.560 ug/ml
13) T n-Docosane (C22)	14.141	6989178	39.847 ug/ml
14) T n-Tetracosane (C24)	15.244	6879300	39.153 ug/ml
15) T n-Hexacosane (C26)	16.266	6580059	38.071 ug/ml
16) T n-Octacosane (C28)	17.216	6429661	38.427 ug/ml
17) T n-Tricontane (C30)	18.104	6280785	37.921 ug/ml
18) T n-Dotriacontane (C32)	18.938	6014256	38.091 ug/ml
19) T n-Tetratriacontane (C34)	19.723	5599164	37.680 ug/ml
20) T n-Hexatriacontane (C36)	20.463	5220529	37.349 ug/ml
21) T n-Octatriacontane (C38)	21.209	5256641	39.403 ug/ml
22) T n-Tetracontane (C40)	22.136	5350655	41.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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