

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092925AL\
 Data File : FE056057.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2025 20:57
 Operator : YP\AJ
 Sample : Q3179-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EME-TS14-01MSD

Integration File: autoint1.e
 Quant Time: Sep 30 00:32:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 2025
 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...	13.512	8160881	58.474 ug/ml
Spiked Amount 50.000		Recovery =	116.95%
Target Compounds			
1) T n-Nonane (C9)	3.416	5771844	42.133 ug/ml
2) T n-Decane (C10)	4.675	7111210	50.953 ug/ml
4) T n-Dodecane (C12)	6.849	8430957	58.741 ug/ml
6) T n-Tetradecane (C14)	8.686	9280824	62.774 ug/ml
7) T n-Hexadecane (C16)	10.301	10228409	64.367 ug/ml
8) T n-Octadecane (C18)	11.750	10667564	62.979 ug/ml
10) T n-Eicosane (C20)	13.065	10864641	65.542 ug/ml
11) T n-Heneicosane (C21)	13.679	10166796	62.568 ug/ml
13) T n-Docosane (C22)	14.267	9816245	61.432 ug/ml
14) T n-Tetracosane (C24)	15.373	9104534	59.749 ug/ml
15) T n-Hexacosane (C26)	16.397	8428572	59.094 ug/ml
16) T n-Octacosane (C28)	17.348	8119016	58.282 ug/ml
17) T n-Tricontane (C30)	18.239	8329721	56.213 ug/ml
18) T n-Dotriacontane (C32)	19.072	8549001	57.299 ug/ml
19) T n-Tetratriacontane (C34)	19.858	8872363	62.724 ug/ml
20) T n-Hexatriacontane (C36)	20.600	9121579	71.056 ug/ml
21) T n-Octatriacontane (C38)	21.376	9422243	71.738 ug/ml
22) T n-Tetracontane (C40)	22.360	8913426	74.923 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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