

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056210.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2025 21:06
 Operator : YP\AJ
 Sample : Q3289-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-240MS

Integration File: autoint1.e
 Quant Time: Oct 07 01:32:30 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			
9) S ortho-Terphenyl (SURR)	12.074	6522690	34.759 ug/ml
Spiked Amount 50.000		Recovery =	69.52%
12) S 1-chlorooctadecane (S...	13.509	5281423	37.842 ug/ml
Spiked Amount 50.000		Recovery =	75.68%
Target Compounds			
1) T n-Nonane (C9)	3.412	4242327	30.968 ug/ml
2) T n-Decane (C10)	4.673	5171061	37.052 ug/ml
3) T A~Naphthalene (C11.7)	6.392	7573678	47.435 ug/ml
4) T n-Dodecane (C12)	6.848	6696943	46.659 ug/ml
5) T A~2-methylnaphthalene...	7.493	8328267	53.552 ug/ml
6) T n-Tetradecane (C14)	8.686	8436542	57.063 ug/ml
7) T n-Hexadecane (C16)	10.300	9838071	61.911 ug/ml
8) T n-Octadecane (C18)	11.750	10622181	62.711 ug/ml
10) T n-Eicosane (C20)	13.065	11070065	66.782 ug/ml
11) T n-Heneicosane (C21)	13.678	10781073	66.349 ug/ml
13) T n-Docosane (C22)	14.266	10582288	66.226 ug/ml
14) T n-Tetracosane (C24)	15.375	18841147	123.645 ug/ml
15) T n-Hexacosane (C26)	16.398	9100003	63.801 ug/ml
16) T n-Octacosane (C28)	17.347	8835293	63.424 ug/ml
17) T n-Tricontane (C30)	18.239	8627786	58.225 ug/ml
18) T n-Dotriacontane (C32)	19.072	8630513	57.846 ug/ml
19) T n-Tetratriacontane (C34)	19.856	8678116	61.351 ug/ml
20) T n-Hexatriacontane (C36)	20.597	8415554	65.557 ug/ml
21) T n-Octatriacontane (C38)	21.373	8467663	64.470 ug/ml
22) T n-Tetracontane (C40)	22.356	7968300	66.979 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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