

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
 Data File : FG016490.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 21:09
 Operator : YP\AJ
 Sample : PB169439BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 05:10:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:01:28 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...	13.516	3578279	35.549 ug/ml
Spiked Amount 50.000		Recovery =	71.10%
Target Compounds			
1) T n-Nonane (C9)	3.390	2950916	26.084 ug/ml
2) T n-Decane (C10)	4.652	3778091	32.822 ug/ml
4) T n-Dodecane (C12)	6.834	4597814	39.633 ug/ml
6) T n-Tetradecane (C14)	8.675	5330524	46.199 ug/ml
7) T n-Hexadecane (C16)	10.295	6021104	50.443 ug/ml
8) T n-Octadecane (C18)	11.748	6467385	53.527 ug/ml
10) T n-Eicosane (C20)	13.069	6895132	59.107 ug/ml
11) T n-Heneicosane (C21)	13.685	6749050	58.717 ug/ml
13) T n-Docosane (C22)	14.276	6734027	58.937 ug/ml
14) T n-Tetracosane (C24)	15.386	6733216	59.194 ug/ml
15) T n-Hexacosane (C26)	16.415	6556563	59.047 ug/ml
16) T n-Octacosane (C28)	17.371	6375405	58.973 ug/ml
17) T n-Tricontane (C30)	18.265	6290478	57.594 ug/ml
18) T n-Dotriacontane (C32)	19.104	6138636	58.387 ug/ml
19) T n-Tetratriacontane (C34)	19.892	5996027	62.439 ug/ml
20) T n-Hexatriacontane (C36)	20.636	5764341	68.930 ug/ml
21) T n-Octatriacontane (C38)	21.421	5701802	74.052 ug/ml
22) T n-Tetracontane (C40)	22.421	5491886	73.921 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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