

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092925AL\
 Data File : FG016688.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2025 18:04
 Operator : YP\AJ
 Sample : PB169891BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB169891BS

Integration File: autoint1.e
 Quant Time: Sep 30 01:43:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 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)	12.058	4645593	32.570 ug/ml
Spiked Amount 50.000		Recovery =	65.14%
12) S 1-chlorooctadecane (S...	13.503	3834046	33.968 ug/ml
Spiked Amount 50.000		Recovery =	67.94%
Target Compounds			
1) T n-Nonane (C9)	3.389	5169022	45.550 ug/ml
2) T n-Decane (C10)	4.647	5594322	48.371 ug/ml
3) T A~Naphthalene (C11.7)	6.361	6155396	49.925 ug/ml
4) T n-Dodecane (C12)	6.823	5752901	49.012 ug/ml
5) T A~2-methylnaphthalene...	7.464	5700961	49.285 ug/ml
6) T n-Tetradecane (C14)	8.664	5765662	49.144 ug/ml
7) T n-Hexadecane (C16)	10.282	5977532	48.243 ug/ml
8) T n-Octadecane (C18)	11.736	6052795	46.496 ug/ml
10) T n-Eicosane (C20)	13.056	6332363	48.984 ug/ml
11) T n-Heneicosane (C21)	13.671	6110889	47.587 ug/ml
13) T n-Docosane (C22)	14.262	6062120	47.013 ug/ml
14) T n-Tetracosane (C24)	15.368	12084164	92.654 ug/ml
15) T n-Hexacosane (C26)	16.404	5883550	45.578 ug/ml
16) T n-Octacosane (C28)	17.358	5804326	45.738 ug/ml
17) T n-Tricontane (C30)	18.253	5894871	46.070 ug/ml
18) T n-Dotriacontane (C32)	19.090	5878846	48.002 ug/ml
19) T n-Tetratriacontane (C34)	19.879	5439556	50.072 ug/ml
20) T n-Hexatriacontane (C36)	20.622	5001566	55.040 ug/ml
21) T n-Octatriacontane (C38)	21.404	4927172	60.499 ug/ml
22) T n-Tetracontane (C40)	22.395	4602075	59.659 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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