

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102125AL\
 Data File : FG016809.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2025 15:27
 Operator : YP\AJ
 Sample : PB170182BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB170182BSD

Integration File: autoint1.e
 Quant Time: Oct 22 15:18:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 03:11:55 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)	12.047	5816596	37.248 ug/ml
Spiked Amount 50.000		Recovery =	74.50%
12) S 1-chlorooctadecane (S...	13.493	4686682	38.322 ug/ml
Spiked Amount 50.000		Recovery =	76.64%
Target Compounds			
1) T n-Nonane (C9)	3.385	5760595	46.435 ug/ml
2) T n-Decane (C10)	4.638	6207081	49.057 ug/ml
3) T A~Naphthalene (C11.7)	6.350	7068574	53.300 ug/ml
4) T n-Dodecane (C12)	6.812	6495555	50.783 ug/ml
5) T A~2-methylnaphthalene...	7.452	6500303	52.766 ug/ml
6) T n-Tetradecane (C14)	8.653	6577077	52.084 ug/ml
7) T n-Hexadecane (C16)	10.270	6715273	50.388 ug/ml
8) T n-Octadecane (C18)	11.725	6843834	48.656 ug/ml
10) T n-Eicosane (C20)	13.045	7141088	50.787 ug/ml
11) T n-Heneicosane (C21)	13.662	6891969	49.415 ug/ml
13) T n-Docosane (C22)	14.252	6838901	48.134 ug/ml
14) T n-Tetracosane (C24)	15.358	13946835	94.201 ug/ml
15) T n-Hexacosane (C26)	16.392	6751717	45.395 ug/ml
16) T n-Octacosane (C28)	17.348	6835113	46.330 ug/ml
17) T n-Tricontane (C30)	18.243	6566850	44.143 ug/ml
18) T n-Dotriacontane (C32)	19.080	6494637	45.815 ug/ml
19) T n-Tetratriacontane (C34)	19.867	6125480	49.338 ug/ml
20) T n-Hexatriacontane (C36)	20.612	5709078	55.384 ug/ml
21) T n-Octatriacontane (C38)	21.389	5462625	60.018 ug/ml
22) T n-Tetracontane (C40)	22.378	4975243	59.272 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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