

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091725AL\
 Data File : FE055875.D
 Signal(s) : FID1B.ch
 Acq On : 17 Sep 2025 15:38
 Operator : YP\AJ
 Sample : PB169727BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169727BSD

Integration File: autoint1.e
 Quant Time: Sep 18 01:28:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.075	8285258	50.432 ug/ml
Spiked Amount 50.000		Recovery =	100.86%
12) S 1-chlorooctadecane (S...	13.511	6468418	51.729 ug/ml
Spiked Amount 50.000		Recovery =	103.46%
Target Compounds			
1) T n-Nonane (C9)	3.418	5680161	44.760 ug/ml
2) T n-Decane (C10)	4.672	6126039	47.823 ug/ml
3) T A~Naphthalene (C11.7)	6.389	7597262	52.291 ug/ml
4) T n-Dodecane (C12)	6.845	6758679	51.905 ug/ml
5) T A~2-methylnaphthalene...	7.490	7368253	52.387 ug/ml
6) T n-Tetradecane (C14)	8.684	7334004	55.690 ug/ml
7) T n-Hexadecane (C16)	10.298	7941372	57.340 ug/ml
8) T n-Octadecane (C18)	11.748	8312220	56.988 ug/ml
10) T n-Eicosane (C20)	13.063	8662804	60.181 ug/ml
11) T n-Heneicosane (C21)	13.678	8217739	57.529 ug/ml
13) T n-Docosane (C22)	14.266	7973465	55.702 ug/ml
14) T n-Tetracosane (C24)	15.374	14780254	102.145 ug/ml
15) T n-Hexacosane (C26)	16.398	6915597	48.407 ug/ml
16) T n-Octacosane (C28)	17.348	6556871	46.098 ug/ml
17) T n-Tricontane (C30)	18.239	6780371	45.869 ug/ml
18) T n-Dotriacontane (C32)	19.073	6812186	46.412 ug/ml
19) T n-Tetratriacontane (C34)	19.858	6991336	49.484 ug/ml
20) T n-Hexatriacontane (C36)	20.599	7279745	55.168 ug/ml
21) T n-Octatriacontane (C38)	21.378	7483074	57.456 ug/ml
22) T n-Tetracontane (C40)	22.364	7398424	57.692 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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