

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
 Data File : FE056982.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2025 15:32
 Operator : YP\AJ
 Sample : PB170681BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170681BSD

Integration File: autoint1.e
 Quant Time: Nov 21 22:14:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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			
9) S ortho-Terphenyl (SURR)	11.946	6938361	33.212 ug/ml
Spiked Amount 50.000		Recovery =	66.42%
12) S 1-chlorooctadecane (S...	13.383	4680790	29.052 ug/ml
Spiked Amount 50.000		Recovery =	58.10%
Target Compounds			
1) T n-Nonane (C9)	3.319	6386154	38.021 ug/ml
2) T n-Decane (C10)	4.566	6704208	39.070 ug/ml
3) T A~Naphthalene (C11.7)	6.276	8010330	43.396 ug/ml
4) T n-Dodecane (C12)	6.732	7049316	40.530 ug/ml
5) T A~2-methylnaphthalene...	7.374	7119685	40.174 ug/ml
6) T n-Tetradecane (C14)	8.566	7091908	40.629 ug/ml
7) T n-Hexadecane (C16)	10.176	6924993	37.850 ug/ml
8) T n-Octadecane (C18)	11.623	6840157	36.139 ug/ml
10) T n-Eicosane (C20)	12.936	6739741	36.164 ug/ml
11) T n-Heneicosane (C21)	13.550	6596055	35.871 ug/ml
13) T n-Docosane (C22)	14.137	6509334	34.772 ug/ml
14) T n-Tetracosane (C24)	15.245	14109747	72.038 ug/ml
15) T n-Hexacosane (C26)	16.267	6284309	32.337 ug/ml
16) T n-Octacosane (C28)	17.219	6600602	34.083 ug/ml
17) T n-Tricontane (C30)	18.111	6027312	30.062 ug/ml
18) T n-Dotriacontane (C32)	18.942	6038442	30.707 ug/ml
19) T n-Tetratriacontane (C34)	19.728	5908035	34.228 ug/ml
20) T n-Hexatriacontane (C36)	20.469	5854813	40.474 ug/ml
21) T n-Octatriacontane (C38)	21.217	6030729	47.916 ug/ml
22) T n-Tetracontane (C40)	22.149	6274578	54.272 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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