

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111825AL\
 Data File : FE056911.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2025 19:37
 Operator : YP\AJ
 Sample : PB170599BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170599BSD

Integration File: autoint1.e
 Quant Time: Nov 19 01:45:32 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)	11.948	7657580	36.654 ug/ml
Spiked Amount 50.000		Recovery =	73.31%
12) S 1-chlorooctadecane (S...	13.384	5139883	31.902 ug/ml
Spiked Amount 50.000		Recovery =	63.80%
Target Compounds			
1) T n-Nonane (C9)	3.321	5763379	34.313 ug/ml
2) T n-Decane (C10)	4.568	6086612	35.471 ug/ml
3) T A~Naphthalene (C11.7)	6.278	7506199	40.665 ug/ml
4) T n-Dodecane (C12)	6.734	6636119	38.154 ug/ml
5) T A~2-methylnaphthalene...	7.376	6929213	39.099 ug/ml
6) T n-Tetradecane (C14)	8.568	7086371	40.598 ug/ml
7) T n-Hexadecane (C16)	10.178	7123149	38.933 ug/ml
8) T n-Octadecane (C18)	11.625	7113649	37.584 ug/ml
10) T n-Eicosane (C20)	12.938	7014144	37.637 ug/ml
11) T n-Heneicosane (C21)	13.551	6869617	37.359 ug/ml
13) T n-Docosane (C22)	14.139	6756905	36.094 ug/ml
14) T n-Tetracosane (C24)	15.245	14473938	73.898 ug/ml
15) T n-Hexacosane (C26)	16.268	6471261	33.299 ug/ml
16) T n-Octacosane (C28)	17.219	6715177	34.675 ug/ml
17) T n-Tricontane (C30)	18.109	6165887	30.753 ug/ml
18) T n-Dotriacontane (C32)	18.942	6155834	31.304 ug/ml
19) T n-Tetratriacontane (C34)	19.728	6023454	34.896 ug/ml
20) T n-Hexatriacontane (C36)	20.469	5993079	41.430 ug/ml
21) T n-Octatriacontane (C38)	21.217	6110183	48.547 ug/ml
22) T n-Tetracontane (C40)	22.150	6348308	54.910 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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