

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090325AL\
 Data File : FE055633.D
 Signal(s) : FID1B.ch
 Acq On : 03 Sep 2025 12:23
 Operator : YP\AJ
 Sample : PB169491BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169491BSD

Integration File: autoint1.e
 Quant Time: Sep 04 05:07:55 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)	12.078	4838548	29.452 ug/ml
Spiked Amount 50.000		Recovery =	58.90%
12) S 1-chlorooctadecane (S...	13.514	3857056	30.845 ug/ml
Spiked Amount 50.000		Recovery =	61.69%
Target Compounds			
1) T n-Nonane (C9)	3.420	4502874	35.483 ug/ml
2) T n-Decane (C10)	4.676	4827579	37.687 ug/ml
3) T A~Naphthalene (C11.7)	6.393	5940097	40.885 ug/ml
4) T n-Dodecane (C12)	6.849	5147718	39.533 ug/ml
5) T A~2-methylnaphthalene...	7.494	5583501	39.698 ug/ml
6) T n-Tetradecane (C14)	8.687	5279488	40.089 ug/ml
7) T n-Hexadecane (C16)	10.301	5519670	39.854 ug/ml
8) T n-Octadecane (C18)	11.752	5686036	38.983 ug/ml
10) T n-Eicosane (C20)	13.067	5972422	41.491 ug/ml
11) T n-Heneicosane (C21)	13.681	5819679	40.741 ug/ml
13) T n-Docosane (C22)	14.269	5794102	40.477 ug/ml
14) T n-Tetracosane (C24)	15.377	12154564	83.999 ug/ml
15) T n-Hexacosane (C26)	16.402	5707366	39.950 ug/ml
16) T n-Octacosane (C28)	17.352	5684339	39.964 ug/ml
17) T n-Tricontane (C30)	18.244	5811854	39.317 ug/ml
18) T n-Dotriacontane (C32)	19.077	5885763	40.100 ug/ml
19) T n-Tetratriacontane (C34)	19.862	6278745	44.440 ug/ml
20) T n-Hexatriacontane (C36)	20.603	6290845	47.673 ug/ml
21) T n-Octatriacontane (C38)	21.383	6554472	50.326 ug/ml
22) T n-Tetracontane (C40)	22.372	6321864	49.297 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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