

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016570.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 16:14
 Operator : YP\AJ
 Sample : PB170169BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB170169BS

Integration File: autoint1.e
 Quant Time: Oct 20 23:19:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 05:49:41 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)	11.971	4350625	30.081 ug/ml
Spiked Amount 50.000		Recovery =	60.16%
12) S 1-chlorooctadecane (S...	13.412	3329818	29.852 ug/ml
Spiked Amount 50.000		Recovery =	59.70%
Target Compounds			
1) T n-Nonane (C9)	3.329	4390605	37.554 ug/ml
2) T n-Decane (C10)	4.586	4732491	39.954 ug/ml
3) T A~Naphthalene (C11.7)	6.295	5446658	41.703 ug/ml
4) T n-Dodecane (C12)	6.761	4966644	41.377 ug/ml
5) T A~2-methylnaphthalene...	7.396	5065223	39.783 ug/ml
6) T n-Tetradecane (C14)	8.597	4970620	41.250 ug/ml
7) T n-Hexadecane (C16)	10.206	5097996	40.821 ug/ml
8) T n-Octadecane (C18)	11.653	5101966	39.387 ug/ml
10) T n-Eicosane (C20)	12.967	5280132	41.293 ug/ml
11) T n-Heneicosane (C21)	13.582	5104468	40.203 ug/ml
13) T n-Docosane (C22)	14.170	5063010	39.878 ug/ml
14) T n-Tetracosane (C24)	15.261	10087509	78.860 ug/ml
15) T n-Hexacosane (C26)	16.303	4864897	38.917 ug/ml
16) T n-Octacosane (C28)	17.256	4604946	37.584 ug/ml
17) T n-Tricontane (C30)	18.149	4659711	37.415 ug/ml
18) T n-Dotriacontane (C32)	18.983	4552829	37.774 ug/ml
19) T n-Tetratriacontane (C34)	19.770	4582696	42.024 ug/ml
20) T n-Hexatriacontane (C36)	20.514	4332286	46.418 ug/ml
21) T n-Octatriacontane (C38)	21.276	4328885	51.473 ug/ml
22) T n-Tetracontane (C40)	22.227	4020355	51.210 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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