

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
 Data File : FF016301.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2025 15:41
 Operator : YP\AJ
 Sample : PB169491BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 03 02:17:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 Qlast Update : Fri Aug 29 03:35:42 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)	11.978	5738099	39.674 ug/ml
Spiked Amount 50.000		Recovery =	79.35%
12) S 1-chlorooctadecane (S...	13.417	4592114	41.169 ug/mlm
Spiked Amount 50.000		Recovery =	82.34%
Target Compounds			
1) T n-Nonane (C9)	3.348	6586647	56.337 ug/ml
2) T n-Decane (C10)	4.601	6989638	59.010 ug/ml
3) T A~Naphthalene (C11.7)	6.306	8195593	62.751 ug/ml
4) T n-Dodecane (C12)	6.772	7225540	60.196 ug/ml
5) T A~2-methylnaphthalene...	7.405	7615997	59.817 ug/ml
6) T n-Tetradecane (C14)	8.608	7221477	59.929 ug/ml
7) T n-Hexadecane (C16)	10.215	7438137	59.559 ug/mlm
8) T n-Octadecane (C18)	11.661	7481910	57.761 ug/ml
10) T n-Eicosane (C20)	12.974	7835345	61.276 ug/ml
11) T n-Heneicosane (C21)	13.587	7637009	60.150 ug/ml
13) T n-Docosane (C22)	14.175	7618188	60.003 ug/ml
14) T n-Tetracosane (C24)	15.265	15843182	123.855 ug/ml
15) T n-Hexacosane (C26)	16.307	7462416	59.696 ug/ml
16) T n-Octacosane (C28)	17.256	7309482	59.657 ug/ml
17) T n-Tricontane (C30)	18.149	7232769	58.075 ug/ml
18) T n-Dotriacontane (C32)	18.982	7031556	58.340 ug/ml
19) T n-Tetratriacontane (C34)	19.767	7109063	65.192 ug/ml
20) T n-Hexatriacontane (C36)	20.509	6564961	70.340 ug/ml
21) T n-Octatriacontane (C38)	21.270	6428505	76.439 ug/ml
22) T n-Tetracontane (C40)	22.221	6088053	77.547 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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