

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
 Data File : FF016300.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2025 15:12
 Operator : YP\AJ
 Sample : PB169491BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 03 02:16:32 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)	11.977	5789730	40.031 ug/ml
Spiked Amount 50.000		Recovery =	80.06%
12) S 1-chlorooctadecane (S...	13.416	4601868	41.256 ug/mlm
Spiked Amount 50.000		Recovery =	82.51%
Target Compounds			
1) T n-Nonane (C9)	3.346	6508037	55.665 ug/ml
2) T n-Decane (C10)	4.599	6931534	58.520 ug/ml
3) T A~Naphthalene (C11.7)	6.304	8143034	62.348 ug/ml
4) T n-Dodecane (C12)	6.771	7176426	59.787 ug/ml
5) T A~2-methylnaphthalene...	7.404	7585187	59.575 ug/ml
6) T n-Tetradecane (C14)	8.606	7189237	59.662 ug/ml
7) T n-Hexadecane (C16)	10.214	7406213	59.303 ug/mlm
8) T n-Octadecane (C18)	11.661	7472401	57.687 ug/ml
10) T n-Eicosane (C20)	12.974	7846745	61.365 ug/ml
11) T n-Heneicosane (C21)	13.586	7650949	60.260 ug/ml
13) T n-Docosane (C22)	14.173	7642425	60.194 ug/ml
14) T n-Tetracosane (C24)	15.265	15897950	124.283 ug/ml
15) T n-Hexacosane (C26)	16.306	7507440	60.057 ug/ml
16) T n-Octacosane (C28)	17.256	7369450	60.147 ug/ml
17) T n-Tricontane (C30)	18.149	7285492	58.499 ug/ml
18) T n-Dotriacontane (C32)	18.982	7081169	58.751 ug/ml
19) T n-Tetratriacontane (C34)	19.767	7130402	65.387 ug/ml
20) T n-Hexatriacontane (C36)	20.510	6607389	70.794 ug/ml
21) T n-Octatriacontane (C38)	21.270	6389412	75.974 ug/ml
22) T n-Tetracontane (C40)	22.220	5954229	75.842 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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