

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082525AL\
 Data File : FC069729.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 19:15
 Operator : YP/AJ
 Sample : PB169369BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB169369BSD

Integration File: sample.E
 Quant Time: Aug 26 02:12:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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)	11.666	5539772	37.133 ug/ml
Spiked Amount 50.000		Recovery =	74.27%
12) S 1-chlorooctadecane (S...	13.101	4273716	39.200 ug/ml
Spiked Amount 50.000		Recovery =	78.40%
Target Compounds			
1) T n-Nonane (C9)	3.406	4584310	32.177 ug/ml
2) T n-Decane (C10)	4.474	4869363	33.494 ug/ml
3) T A~Naphthalene (C11.7)	6.066	5728897	36.922 ug/ml
4) T n-Dodecane (C12)	6.495	5217048	35.688 ug/ml
5) T A~2-methylnaphthalene...	7.125	5401128	36.674 ug/ml
6) T n-Tetradecane (C14)	8.296	5459740	38.257 ug/ml
7) T n-Hexadecane (C16)	9.898	5626344	39.029 ug/ml
8) T n-Octadecane (C18)	11.344	5471905	38.695 ug/ml
10) T n-Eicosane (C20)	12.656	5396506	40.967 ug/ml
11) T n-Heneicosane (C21)	13.268	5121999	40.159 ug/ml
13) T n-Docosane (C22)	13.856	4975498	39.829 ug/ml
14) T n-Tetracosane (C24)	14.953	9610660	79.643 ug/ml
15) T n-Hexacosane (C26)	15.984	4550412	39.380 ug/ml
16) T n-Octacosane (C28)	16.934	4377101	39.050 ug/ml
17) T n-Tricontane (C30)	17.825	4352606	38.015 ug/ml
18) T n-Dotriacontane (C32)	18.657	4348550	39.147 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4504974	44.243 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4367937	48.987 ug/ml
21) T n-Octatriacontane (C38)	20.950	4414618	54.879 ug/ml
22) T n-Tetracontane (C40)	21.912	4122805	55.058 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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