

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082525AL\
 Data File : FC069728.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 18:30
 Operator : YP/AJ
 Sample : PB169369BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB169369BS

Integration File: sample.E
 Quant Time: Aug 26 02:12:19 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	5216177	34.964 ug/ml
Spiked Amount 50.000		Recovery =	69.93%
12) S 1-chlorooctadecane (S...	13.101	4021788	36.889 ug/ml
Spiked Amount 50.000		Recovery =	73.78%
Target Compounds			
1) T n-Nonane (C9)	3.406	4300104	30.182 ug/ml
2) T n-Decane (C10)	4.474	4562659	31.384 ug/ml
3) T A~Naphthalene (C11.7)	6.065	5354438	34.508 ug/ml
4) T n-Dodecane (C12)	6.495	4888781	33.443 ug/ml
5) T A~2-methylnaphthalene...	7.124	5046811	34.268 ug/ml
6) T n-Tetradecane (C14)	8.296	5126345	35.921 ug/ml
7) T n-Hexadecane (C16)	9.898	5293912	36.723 ug/ml
8) T n-Octadecane (C18)	11.343	5159500	36.486 ug/ml
10) T n-Eicosane (C20)	12.655	5089935	38.640 ug/ml
11) T n-Heneicosane (C21)	13.268	4830451	37.873 ug/ml
13) T n-Docosane (C22)	13.855	4689405	37.539 ug/ml
14) T n-Tetracosane (C24)	14.952	9005956	74.632 ug/ml
15) T n-Hexacosane (C26)	15.984	4285351	37.086 ug/ml
16) T n-Octacosane (C28)	16.933	4122721	36.781 ug/ml
17) T n-Tricontane (C30)	17.825	4099972	35.809 ug/ml
18) T n-Dotriacontane (C32)	18.656	4092875	36.846 ug/ml
19) T n-Tetratriacontane (C34)	19.441	4214848	41.394 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4086453	45.830 ug/ml
21) T n-Octatriacontane (C38)	20.950	4070872	50.606 ug/ml
22) T n-Tetracontane (C40)	21.910	3656746	48.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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