

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102825AL\
 Data File : FC070061.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2025 13:58
 Operator : YP/AJ
 Sample : PB170266BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB170266BS

Integration File: autoint1.e
 Quant Time: Oct 29 03:46:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 09:35:40 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)	11.643	6583185	37.489 ug/ml
Spiked Amount 50.000		Recovery =	74.98%
12) S 1-chlorooctadecane (S...	13.076	5277309	38.877 ug/ml
Spiked Amount 50.000		Recovery =	77.75%
Target Compounds			
1) T n-Nonane (C9)	3.387	4650479	33.867 ug/ml
2) T n-Decane (C10)	4.455	5059400	35.193 ug/ml
3) T A~Naphthalene (C11.7)	6.046	6153980	38.078 ug/ml
4) T n-Dodecane (C12)	6.474	5635226	36.765 ug/ml
5) T A~2-methylnaphthalene...	7.105	5941085	37.236 ug/ml
6) T n-Tetradecane (C14)	8.274	6090686	38.296 ug/ml
7) T n-Hexadecane (C16)	9.875	6443448	38.235 ug/ml
8) T n-Octadecane (C18)	11.320	6465010	38.001 ug/ml
10) T n-Eicosane (C20)	12.631	6501061	40.522 ug/ml
11) T n-Heneicosane (C21)	13.244	6220754	40.063 ug/ml
13) T n-Docosane (C22)	13.831	6083189	39.528 ug/ml
14) T n-Tetracosane (C24)	14.931	11419021	75.308 ug/ml
15) T n-Hexacosane (C26)	15.958	5570515	38.486 ug/ml
16) T n-Octacosane (C28)	16.908	5285816	38.219 ug/ml
17) T n-Tricontane (C30)	17.797	5235733	38.347 ug/ml
18) T n-Dotriacontane (C32)	18.629	5101590	39.568 ug/ml
19) T n-Tetratriacontane (C34)	19.414	5187390	45.464 ug/ml
20) T n-Hexatriacontane (C36)	20.155	4854069	50.191 ug/ml
21) T n-Octatriacontane (C38)	20.912	5009101	57.471 ug/ml
22) T n-Tetracontane (C40)	21.863	4904253	59.690 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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