

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120425AL\
 Data File : FE057174.D
 Signal(s) : FID1B.ch
 Acq On : 04 Dec 2025 22:11
 Operator : YP\AJ
 Sample : PB170826BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170826BS

Integration File: autoint1.e
 Quant Time: Dec 05 00:27:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.935	7261125	33.089 ug/ml
Spiked Amount 50.000		Recovery =	66.18%
12) S 1-chlorooctadecane (S...	13.371	5157945	30.992 ug/ml
Spiked Amount 50.000		Recovery =	61.98%
Target Compounds			
1) T n-Nonane (C9)	3.317	7596399	38.834 ug/ml
2) T n-Decane (C10)	4.559	8164026	40.364 ug/ml
3) T A~Naphthalene (C11.7)	6.268	9948464	49.414 ug/ml
4) T n-Dodecane (C12)	6.722	8742565	42.836 ug/ml
5) T A~2-methylnaphthalene...	7.365	8761407	45.596 ug/ml
6) T n-Tetradecane (C14)	8.555	8828415	43.862 ug/ml
7) T n-Hexadecane (C16)	10.165	8650351	42.181 ug/ml
8) T n-Octadecane (C18)	11.613	8600073	41.725 ug/ml
10) T n-Eicosane (C20)	12.927	8607673	43.758 ug/ml
11) T n-Heneicosane (C21)	13.539	8481695	44.147 ug/ml
13) T n-Docosane (C22)	14.127	8388428	43.454 ug/ml
14) T n-Tetracosane (C24)	15.236	18903862	95.447 ug/ml
15) T n-Hexacosane (C26)	16.258	8351679	42.097 ug/ml
16) T n-Octacosane (C28)	17.207	9377713	45.634 ug/ml
17) T n-Tricontane (C30)	18.100	8332049	37.126 ug/ml
18) T n-Dotriacontane (C32)	18.933	7845910	33.611 ug/ml
19) T n-Tetratriacontane (C34)	19.716	7419098	34.736 ug/ml
20) T n-Hexatriacontane (C36)	20.458	6070333	32.613 ug/ml
21) T n-Octatriacontane (C38)	21.203	4938579	28.496 ug/ml
22) T n-Tetracontane (C40)	22.130	4298792	25.510 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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