

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056936.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 15:09
 Operator : YP\AJ
 Sample : PB170632BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170632BSD

Integration File: sample.E
 Quant Time: Nov 20 01:23:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.946	7039398	33.695 ug/ml
Spiked Amount 50.000		Recovery =	67.39%
12) S 1-chlorooctadecane (S...	13.382	4767113	29.588 ug/ml
Spiked Amount 50.000		Recovery =	59.18%
Target Compounds			
1) T n-Nonane (C9)	3.316	5873164	34.967 ug/ml
2) T n-Decane (C10)	4.564	6355244	37.036 ug/ml
3) T A~Naphthalene (C11.7)	6.276	7774930	42.121 ug/ml
4) T n-Dodecane (C12)	6.732	6843916	39.349 ug/ml
5) T A~2-methylnaphthalene...	7.374	6969760	39.328 ug/ml
6) T n-Tetradecane (C14)	8.566	6935375	39.733 ug/ml
7) T n-Hexadecane (C16)	10.176	6793839	37.134 ug/ml
8) T n-Octadecane (C18)	11.623	6774809	35.794 ug/ml
10) T n-Eicosane (C20)	12.936	6729238	36.108 ug/ml
11) T n-Heneicosane (C21)	13.548	6588790	35.832 ug/ml
13) T n-Docosane (C22)	14.136	6508426	34.767 ug/ml
14) T n-Tetracosane (C24)	15.242	14069327	71.832 ug/ml
15) T n-Hexacosane (C26)	16.266	6264201	32.234 ug/ml
16) T n-Octacosane (C28)	17.216	6551982	33.832 ug/ml
17) T n-Tricontane (C30)	18.108	5944027	29.647 ug/ml
18) T n-Dotriacontane (C32)	18.940	5965648	30.336 ug/ml
19) T n-Tetratriacontane (C34)	19.726	5788399	33.535 ug/ml
20) T n-Hexatriacontane (C36)	20.467	5717921	39.528 ug/ml
21) T n-Octatriacontane (C38)	21.214	5824643	46.278 ug/ml
22) T n-Tetracontane (C40)	22.145	6000394	51.900 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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