

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102825AL\
 Data File : FC070062.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2025 14:38
 Operator : YP/AJ
 Sample : PB170266BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB170266BSD

Integration File: autoint1.e
 Quant Time: Oct 29 03:46:39 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	6788843	38.660 ug/ml
Spiked Amount 50.000		Recovery =	77.32%
12) S 1-chlorooctadecane (S...	13.078	5478491	40.359 ug/ml
Spiked Amount 50.000		Recovery =	80.72%
Target Compounds			
1) T n-Nonane (C9)	3.388	4802337	34.973 ug/ml
2) T n-Decane (C10)	4.456	5239712	36.447 ug/ml
3) T A~Naphthalene (C11.7)	6.047	6350997	39.297 ug/ml
4) T n-Dodecane (C12)	6.475	5845462	38.137 ug/ml
5) T A~2-methylnaphthalene...	7.105	6125621	38.393 ug/ml
6) T n-Tetradecane (C14)	8.274	6343256	39.884 ug/ml
7) T n-Hexadecane (C16)	9.876	6712913	39.834 ug/ml
8) T n-Octadecane (C18)	11.320	6736591	39.597 ug/ml
10) T n-Eicosane (C20)	12.632	6767348	42.182 ug/ml
11) T n-Heneicosane (C21)	13.244	6467043	41.649 ug/ml
13) T n-Docosane (C22)	13.831	6317736	41.052 ug/ml
14) T n-Tetracosane (C24)	14.931	11721933	77.306 ug/ml
15) T n-Hexacosane (C26)	15.958	5749384	39.722 ug/ml
16) T n-Octacosane (C28)	16.907	5459099	39.472 ug/ml
17) T n-Tricontane (C30)	17.798	5417062	39.676 ug/ml
18) T n-Dotriacontane (C32)	18.630	5290602	41.034 ug/ml
19) T n-Tetratriacontane (C34)	19.415	5381965	47.169 ug/ml
20) T n-Hexatriacontane (C36)	20.156	5014123	51.846 ug/ml
21) T n-Octatriacontane (C38)	20.913	5115981	58.697 ug/ml
22) T n-Tetracontane (C40)	21.867	4987694	60.705 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102825AL\
Data File : FC070062.D
Signal(s) : FID1A.ch
Acq On : 28 Oct 2025 14:38
Operator : YP/AJ
Sample : PB170266BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB170266BSD

Integration File: autoint1.e
Quant Time: Oct 29 03:46:39 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

