

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101625AL\
 Data File : FC069988.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2025 18:14
 Operator : YP/AJ
 Sample : Q3352-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-3MS

Integration File: autoint1.e
 Quant Time: Oct 17 07:48:13 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)	11.644	4034359	22.974 ug/ml
Spiked Amount 50.000		Recovery =	45.95%
12) S 1-chlorooctadecane (S...	13.080	3243368	23.894 ug/ml
Spiked Amount 50.000		Recovery =	47.79%
Target Compounds			
1) T n-Nonane (C9)	3.389	3045537	22.179 ug/ml
2) T n-Decane (C10)	4.457	3288827	22.877 ug/ml
3) T A~Naphthalene (C11.7)	6.048	3873039	23.964 ug/ml
4) T n-Dodecane (C12)	6.477	3500975	22.841 ug/ml
5) T A~2-methylnaphthalene...	7.106	3633144	22.771 ug/ml
6) T n-Tetradecane (C14)	8.275	3605140	22.668 ug/ml
7) T n-Hexadecane (C16)	9.878	3816989	22.650 ug/ml
8) T n-Octadecane (C18)	11.321	3675488	21.604 ug/ml
10) T n-Eicosane (C20)	12.633	3703189	23.082 ug/ml
11) T n-Heneicosane (C21)	13.245	3499573	22.538 ug/ml
13) T n-Docosane (C22)	13.831	3414146	22.185 ug/ml
14) T n-Tetracosane (C24)	14.929	6469579	42.667 ug/ml
15) T n-Hexacosane (C26)	15.960	3120505	21.559 ug/ml
16) T n-Octacosane (C28)	16.909	2613188	18.895 ug/ml
17) T n-Tricontane (C30)	17.799	3258486	23.866 ug/ml
18) T n-Dotriacontane (C32)	18.631	3288323	25.504 ug/ml
19) T n-Tetratriacontane (C34)	19.416	3202481	28.067 ug/ml
20) T n-Hexatriacontane (C36)	20.156	2893905	29.923 ug/ml
21) T n-Octatriacontane (C38)	20.915	2632934	30.208 ug/ml
22) T n-Tetracontane (C40)	21.868	2248577	27.367 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101625AL\
Data File : FC069988.D
Signal(s) : FID1A.ch
Acq On : 16 Oct 2025 18:14
Operator : YP/AJ
Sample : Q3352-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TP-3MS

Integration File: autoint1.e
Quant Time: Oct 17 07:48:13 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

