

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121125AL\
 Data File : FE057314.D
 Signal(s) : FID1B.ch
 Acq On : 11 Dec 2025 16:03
 Operator : YP\AJ
 Sample : Q3831-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-01-12102025MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/12/2025
 Supervised By :Yogesh Patel 12/12/2025

Integration File: autoint1.e
 Quant Time: Dec 12 00:17:32 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)	11.930	5683460	25.900 ug/ml
Spiked Amount 50.000		Recovery =	51.80%
12) S 1-chlorooctadecane (S...	13.367	3968736	23.847 ug/ml
Spiked Amount 50.000		Recovery =	47.69%
Target Compounds			
1) T n-Nonane (C9)	3.286	3186450	16.290 ug/ml
2) T n-Decane (C10)	4.540	3571055	17.656 ug/ml
3) T A~Naphthalene (C11.7)	6.259	4917546	24.425 ug/ml
4) T n-Dodecane (C12)	6.713	4393255	21.525 ug/ml
5) T A~2-methylnaphthalene...	7.359	4845922	25.219 ug/ml
6) T n-Tetradecane (C14)	8.548	5092036	25.298 ug/ml
7) T n-Hexadecane (C16)	10.159	5200369	25.358 ug/ml
8) T n-Octadecane (C18)	11.606	5278166	25.608 ug/ml
10) T n-Eicosane (C20)	12.920	5516468	28.044 ug/ml
11) T n-Heneicosane (C21)	13.533	5094670	26.518 ug/ml
13) T n-Docosane (C22)	14.120	5063005	26.228 ug/ml
14) T n-Tetracosane (C24)	15.230	12099101	61.089 ug/ml
15) T n-Hexacosane (C26)	16.252	4885947	24.628 ug/ml
16) T n-Octacosane (C28)	17.204	5979584	29.098 ug/mlm
17) T n-Tricontane (C30)	18.094	4716238	21.015 ug/ml
18) T n-Dotriacontane (C32)	18.928	4644351	19.896 ug/ml
19) T n-Tetratriacontane (C34)	19.713	4364610	20.435 ug/ml
20) T n-Hexatriacontane (C36)	20.455	4147177	22.281 ug/ml
21) T n-Octatriacontane (C38)	21.201	4147942	23.934 ug/ml
22) T n-Tetracontane (C40)	22.131	4230865	25.107 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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