

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081425AL\
 Data File : FC069663.D
 Signal(s) : FID1A.ch
 Acq On : 14 Aug 2025 20:06
 Operator : YP/AJ
 Sample : Q2838-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-11MSD

Integration File: sample.E
 Quant Time: Aug 15 11:09:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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)	11.667	5880729	39.419 ug/ml
Spiked Amount	50.000	Recovery	= 78.84%
12) S 1-chlorooctadecane (S...	13.101	4453403	40.848 ug/ml
Spiked Amount	50.000	Recovery	= 81.70%
Target Compounds			
1) T n-Nonane (C9)	3.392	3077730	21.602 ug/ml
2) T n-Decane (C10)	4.467	3496794	24.053 ug/ml
3) T A~Naphthalene (C11.7)	6.063	4595627	29.618 ug/ml
4) T n-Dodecane (C12)	6.494	4411158	30.175 ug/ml
5) T A~2-methylnaphthalene...	7.124	4843126	32.885 ug/ml
6) T n-Tetradecane (C14)	8.296	5272636	36.946 ug/ml
7) T n-Hexadecane (C16)	9.900	5483358	38.037 ug/ml
8) T n-Octadecane (C18)	11.344	4428345	31.315 ug/ml
10) T n-Eicosane (C20)	12.655	4527753	34.372 ug/ml
11) T n-Heneicosane (C21)	13.267	4103500	32.173 ug/ml
13) T n-Docosane (C22)	13.854	3974185	31.814 ug/ml
14) T n-Tetracosane (C24)	14.951	7730986	64.066 ug/ml
15) T n-Hexacosane (C26)	15.981	3683450	31.877 ug/ml
16) T n-Octacosane (C28)	16.932	3546123	31.637 ug/ml
17) T n-Tricontane (C30)	17.823	3485253	30.440 ug/ml
18) T n-Dotriacontane (C32)	18.656	3490594	31.424 ug/ml
19) T n-Tetratriacontane (C34)	19.442	3562144	34.983 ug/ml
20) T n-Hexatriacontane (C36)	20.183	3347643	37.544 ug/ml
21) T n-Octatriacontane (C38)	20.946	3357272	41.735 ug/ml
22) T n-Tetracontane (C40)	21.908	3257339	43.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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