

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081225AL\
 Data File : FC069650.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2025 01:50
 Operator : YP/AJ
 Sample : Q2830-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BIN0009-DRIVEWAY-TP-WESTMSD

Integration File: autoint1.e
 Quant Time: Aug 13 03:18:55 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)	11.666	5388201	36.117 ug/ml
Spiked Amount 50.000		Recovery =	72.23%
12) S 1-chlorooctadecane (S...	13.101	4191300	38.444 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
1) T n-Nonane (C9)	3.389	2057297	14.440 ug/ml
2) T n-Decane (C10)	4.465	2735805	18.818 ug/ml
3) T A~Naphthalene (C11.7)	6.062	3875121	24.974 ug/ml
4) T n-Dodecane (C12)	6.493	3590167	24.559 ug/ml
5) T A~2-methylnaphthalene...	7.123	3888412	26.403 ug/ml
6) T n-Tetradecane (C14)	8.294	3987267	27.939 ug/ml
7) T n-Hexadecane (C16)	9.898	4398093	30.509 ug/ml
8) T n-Octadecane (C18)	11.343	4509220	31.887 ug/ml
10) T n-Eicosane (C20)	12.655	4571242	34.702 ug/ml
11) T n-Heneicosane (C21)	13.268	4355480	34.149 ug/ml
13) T n-Docosane (C22)	13.856	4258313	34.088 ug/ml
14) T n-Tetracosane (C24)	14.953	8295221	68.742 ug/ml
15) T n-Hexacosane (C26)	15.984	3942314	34.118 ug/ml
16) T n-Octacosane (C28)	16.934	3798392	33.887 ug/ml
17) T n-Tricontane (C30)	17.824	3739925	32.664 ug/ml
18) T n-Dotriacontane (C32)	18.657	3748872	33.749 ug/ml
19) T n-Tetratriacontane (C34)	19.443	3830871	37.623 ug/ml
20) T n-Hexatriacontane (C36)	20.184	3611542	40.504 ug/ml
21) T n-Octatriacontane (C38)	20.949	3607829	44.850 ug/ml
22) T n-Tetracontane (C40)	21.911	3532076	47.169 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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