

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102925AL\
 Data File : FF016624.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2025 23:31
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Oct 30 03:11:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 102925.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 03:08:34 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)	11.957	2850999	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.398	2205483	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.313	2315702	20.000 ug/ml
2) T n-Decane (C10)	4.574	2365267	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.284	2508806	20.000 ug/ml
4) T n-Dodecane (C12)	6.752	2388701	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.384	2398492	20.000 ug/ml
6) T n-Tetradecane (C14)	8.585	2350759	20.000 ug/ml
7) T n-Hexadecane (C16)	10.193	2466986	20.000 ug/ml
8) T n-Octadecane (C18)	11.639	2544524	20.000 ug/ml
10) T n-Eicosane (C20)	12.952	2518920	20.000 ug/ml
11) T n-Heneicosane (C21)	13.566	2503650	20.000 ug/ml
13) T n-Docosane (C22)	14.154	2515920	20.000 ug/ml
14) T n-Tetracosane (C24)	15.260	2549288	20.000 ug/ml
15) T n-Hexacosane (C26)	16.285	2518885	20.000 ug/ml
16) T n-Octacosane (C28)	17.238	2476588	20.000 ug/ml
17) T n-Tricontane (C30)	18.130	2511431	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.967	2411043	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.753	2137559	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.495	1827974	20.000 ug/ml
21) T n-Octatriacontane (C38)	21.252	1641372	20.000 ug/ml
22) T n-Tetracontane (C40)	22.197	1592205	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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