

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082925AL\
 Data File : FF016282.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2025 13:43
 Operator : YP\AJ
 Sample : PB169458BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 01:49:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 Qlast Update : Fri Aug 29 03:35:42 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)	11.979	5644048	39.024 ug/ml
Spiked Amount 50.000		Recovery =	78.05%
12) S 1-chlorooctadecane (S...	13.419	4400752	39.453 ug/ml
Spiked Amount 50.000		Recovery =	78.91%
Target Compounds			
1) T n-Nonane (C9)	3.345	5437341	46.507 ug/ml
2) T n-Decane (C10)	4.601	5812115	49.069 ug/ml
3) T A~Naphthalene (C11.7)	6.306	6883193	52.702 ug/ml
4) T n-Dodecane (C12)	6.773	6094156	50.771 ug/ml
5) T A~2-methylnaphthalene...	7.406	6424203	50.457 ug/ml
6) T n-Tetradecane (C14)	8.608	6125495	50.834 ug/ml
7) T n-Hexadecane (C16)	10.216	6141937	49.180 ug/ml
8) T n-Octadecane (C18)	11.662	6364500	49.134 ug/ml
10) T n-Eicosane (C20)	12.975	6651630	52.019 ug/ml
11) T n-Heneicosane (C21)	13.588	6480121	51.038 ug/ml
13) T n-Docosane (C22)	14.176	6457987	50.865 ug/ml
14) T n-Tetracosane (C24)	15.264	13401582	104.768 ug/ml
15) T n-Hexacosane (C26)	16.307	6321778	50.572 ug/ml
16) T n-Octacosane (C28)	17.257	6183846	50.470 ug/ml
17) T n-Tricontane (C30)	18.149	6113673	49.090 ug/ml
18) T n-Dotriacontane (C32)	18.982	5959803	49.447 ug/ml
19) T n-Tetratriacontane (C34)	19.768	6026946	55.268 ug/ml
20) T n-Hexatriacontane (C36)	20.511	5555156	59.520 ug/ml
21) T n-Octatriacontane (C38)	21.271	5454949	64.863 ug/ml
22) T n-Tetracontane (C40)	22.224	5217706	66.461 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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