

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082523AL\
 Data File : FF013384.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2023 22:20
 Operator : YP\AJ
 Sample : 04169-01MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 23:46:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 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)	11.894	3981983	28.982 ug/ml
Spiked Amount 50.000		Recovery =	57.96%
12) S 1-chlorooctadecane (S...	13.332	3313199	31.616 ug/ml
Spiked Amount 50.000		Recovery =	63.23%
Target Compounds			
1) T n-Nonane (C9)	3.280	3031048	28.367 ug/ml
2) T n-Decane (C10)	4.536	3474441	32.421 ug/ml
3) T A~Naphthalene (C11.7)	6.236	4147453	35.033 ug/ml
4) T n-Dodecane (C12)	6.701	3860790	35.680 ug/ml
5) T A~2-methylnaphthalene...	7.331	4273430	36.053 ug/ml
6) T n-Tetradecane (C14)	8.529	4253856	39.408 ug/ml
7) T n-Hexadecane (C16)	10.136	4638657	42.792 ug/ml
8) T n-Octadecane (C18)	11.579	4798737	43.824 ug/mlm
10) T n-Eicosane (C20)	12.890	5115266	46.616 ug/ml
11) T n-Heneicosane (C21)	13.501	5149208	46.868 ug/ml
13) T n-Docosane (C22)	14.088	5086232	46.328 ug/ml
14) T n-Tetracosane (C24)	15.191	4175126	38.002 ug/ml
15) T n-Hexacosane (C26)	16.214	4635069	42.410 ug/ml
16) T n-Octacosane (C28)	17.161	4870600	45.110 ug/ml
17) T n-Tricontane (C30)	18.051	4630259	42.340 ug/mlm
18) T n-Dotriacontane (C32)	18.882	4327206	38.308 ug/ml
19) T n-Tetratriacontane (C34)	19.664	4050025	38.128 ug/mlm
20) T n-Hexatriacontane (C36)	20.404	3777234	35.836 ug/mlm
21) T n-Octatriacontane (C38)	21.134	3639583	36.036 ug/mlm
22) T n-Tetracontane (C40)	22.031	4017081	40.417 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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