

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082523AL\
 Data File : FF013383.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2023 21:51
 Operator : YP\AJ
 Sample : 04169-01MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 23:46:30 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)	11.892	3913448	28.483 ug/ml
Spiked Amount 50.000		Recovery =	56.97%
12) S 1-chlorooctadecane (S...	13.332	3256611	31.076 ug/ml
Spiked Amount 50.000		Recovery =	62.15%
Target Compounds			
1) T n-Nonane (C9)	3.278	2957106	27.675 ug/ml
2) T n-Decane (C10)	4.535	3390666	31.640 ug/ml
3) T A~Naphthalene (C11.7)	6.235	4053082	34.236 ug/ml
4) T n-Dodecane (C12)	6.700	3767737	34.820 ug/ml
5) T A~2-methylnaphthalene...	7.330	4172212	35.199 ug/ml
6) T n-Tetradecane (C14)	8.528	4150645	38.452 ug/ml
7) T n-Hexadecane (C16)	10.135	4533162	41.819 ug/ml
8) T n-Octadecane (C18)	11.578	4701928	42.940 ug/mlm
10) T n-Eicosane (C20)	12.889	5012003	45.675 ug/ml
11) T n-Heneicosane (C21)	13.501	5044253	45.913 ug/ml
13) T n-Docosane (C22)	14.086	4963921	45.214 ug/ml
14) T n-Tetracosane (C24)	15.190	3935530	35.821 ug/ml
15) T n-Hexacosane (C26)	16.213	4582026	41.925 ug/ml
16) T n-Octacosane (C28)	17.161	4840490	44.831 ug/ml
17) T n-Tricontane (C30)	18.049	4570978	41.798 ug/ml
18) T n-Dotriacontane (C32)	18.881	4349226	38.503 ug/ml
19) T n-Tetratriacontane (C34)	19.664	4065708	38.276 ug/ml
20) T n-Hexatriacontane (C36)	20.403	3688892	34.998 ug/mlm
21) T n-Octatriacontane (C38)	21.132	3613232	35.775 ug/mlm
22) T n-Tetracontane (C40)	22.031	4016229	40.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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