

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091123AL\
 Data File : FE044187.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2023 15:48
 Operator : YP\AJ
 Sample : PB155444BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155444BSD

Integration File: autoint1.e
 Quant Time: Sep 11 16:28:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.932	8083882	42.670 ug/ml
Spiked Amount 50.000		Recovery =	85.34%
12) S 1-chlorooctadecane (S...	13.370	6354682	45.999 ug/ml
Spiked Amount 50.000		Recovery =	92.00%
Target Compounds			
1) T n-Nonane (C9)	3.332	6998443	42.900 ug/ml
2) T n-Decane (C10)	4.578	7541772	45.374 ug/ml
3) T A~Naphthalene (C11.7)	6.273	8052778	44.970 ug/ml
4) T n-Dodecane (C12)	6.737	7888266	46.905 ug/ml
5) T A~2-methylnaphthalene...	7.368	7908983	46.134 ug/ml
6) T n-Tetradecane (C14)	8.564	7861906	46.879 ug/ml
7) T n-Hexadecane (C16)	10.172	7965448	46.087 ug/ml
8) T n-Octadecane (C18)	11.615	8028398	46.122 ug/ml
10) T n-Eicosane (C20)	12.926	8063347	48.747 ug/ml
11) T n-Heneicosane (C21)	13.538	7759163	47.969 ug/ml
13) T n-Docosane (C22)	14.126	7660413	47.949 ug/ml
14) T n-Tetracosane (C24)	15.228	6585502	42.113 ug/ml
15) T n-Hexacosane (C26)	16.252	7169895	47.560 ug/ml
16) T n-Octacosane (C28)	17.200	7051461	48.863 ug/ml
17) T n-Tricontane (C30)	18.090	6835230	47.048 ug/ml
18) T n-Dotriacontane (C32)	18.922	6609064	46.397 ug/ml
19) T n-Tetratriacontane (C34)	19.706	6560108	46.878 ug/ml
20) T n-Hexatriacontane (C36)	20.447	6315502	46.067 ug/ml
21) T n-Octatriacontane (C38)	21.189	6504419	46.857 ug/ml
22) T n-Tetracontane (C40)	22.112	6632267	47.969 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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