

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080723AL\
 Data File : FE043790.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2023 22:02
 Operator : YP\AJ
 Sample : 03911-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PSCR206(164716)MSD

Integration File: autoint1.e
 Quant Time: Aug 08 02:08:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.941	6530050	31.688 ug/ml
Spiked Amount 50.000		Recovery =	63.38%
12) S 1-chlorooctadecane (S...	13.379	4913232	31.486 ug/ml
Spiked Amount 50.000		Recovery =	62.97%
Target Compounds			
1) T n-Nonane (C9)	3.333	6265089	38.796 ug/ml
2) T n-Decane (C10)	4.584	7280923	44.176 ug/ml
3) T A~Naphthalene (C11.7)	6.280	8631217	47.406 ug/ml
4) T n-Dodecane (C12)	6.745	8001084	47.807 ug/ml
5) T A~2-methylnaphthalene...	7.375	8770711	49.266 ug/ml
6) T n-Tetradecane (C14)	8.574	8440401	50.097 ug/ml
7) T n-Hexadecane (C16)	10.181	9220662	52.271 ug/ml
8) T n-Octadecane (C18)	11.626	9885466	54.571 ug/ml
10) T n-Eicosane (C20)	12.938	10193695	57.602 ug/ml
11) T n-Heneicosane (C21)	13.549	9909670	55.967 ug/ml
13) T n-Docosane (C22)	14.137	9842585	56.115 ug/ml
14) T n-Tetracosane (C24)	15.241	8336584	47.448 ug/ml
15) T n-Hexacosane (C26)	16.265	9355296	54.129 ug/ml
16) T n-Octacosane (C28)	17.214	9084959	54.297 ug/ml
17) T n-Tricontane (C30)	18.104	8707782	52.574 ug/ml
18) T n-Dotriacontane (C32)	18.935	8244723	52.217 ug/ml
19) T n-Tetratriacontane (C34)	19.721	7847370	52.809 ug/ml
20) T n-Hexatriacontane (C36)	20.461	7373120	52.749 ug/ml
21) T n-Octatriacontane (C38)	21.205	7269742	54.494 ug/ml
22) T n-Tetracontane (C40)	22.131	7114817	55.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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