

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
 Data File : FE043441.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 16:28
 Operator : YP\AJ
 Sample : PB154361BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154361BSD

Integration File: autoint1.e
 Quant Time: Jul 24 02:36:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.889	7197065	40.192 ug/ml
Spiked Amount 50.000		Recovery =	80.38%
12) S 1-chlorooctadecane (S...	13.326	5440523	41.406 ug/ml
Spiked Amount 50.000		Recovery =	82.81%
Target Compounds			
1) T n-Nonane (C9)	3.278	6084420	39.851 ug/ml
2) T n-Decane (C10)	4.526	6372196	40.875 ug/ml
3) T A~Naphthalene (C11.7)	6.232	6994061	43.465 ug/ml
4) T n-Dodecane (C12)	6.692	6651308	42.211 ug/ml
5) T A~2-methylnaphthalene...	7.328	6862722	45.227 ug/ml
6) T n-Tetradecane (C14)	8.521	6666789	42.150 ug/ml
7) T n-Hexadecane (C16)	10.127	6651942	41.103 ug/ml
8) T n-Octadecane (C18)	11.571	6694768	41.068 ug/ml
10) T n-Eicosane (C20)	12.880	6706796	43.167 ug/ml
11) T n-Heneicosane (C21)	13.492	6434988	42.474 ug/ml
13) T n-Docosane (C22)	14.078	6356269	42.531 ug/ml
14) T n-Tetracosane (C24)	15.174	12366117	84.203 ug/ml
15) T n-Hexacosane (C26)	16.203	6036015	42.379 ug/ml
16) T n-Octacosane (C28)	17.151	6050077	42.999 ug/ml
17) T n-Tricontane (C30)	18.040	5882080	39.929 ug/ml
18) T n-Dotriacontane (C32)	18.872	5801457	39.152 ug/ml
19) T n-Tetratriacontane (C34)	19.655	5706923	39.543 ug/ml
20) T n-Hexatriacontane (C36)	20.396	5745781	39.093 ug/ml
21) T n-Octatriacontane (C38)	21.131	5779557	40.515 ug/ml
22) T n-Tetracontane (C40)	22.039	5984045	40.547 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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