

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081723AL\
 Data File : FE044020.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 14:37
 Operator : YP\AJ
 Sample : PB154883BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154883BSD

Integration File: autoint1.e
 Quant Time: Aug 17 23:43:56 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)	11.951	8930745	43.338 ug/ml
Spiked Amount 50.000		Recovery =	86.68%
12) S 1-chlorooctadecane (S...	13.386	6917850	44.332 ug/ml
Spiked Amount 50.000		Recovery =	88.66%
Target Compounds			
1) T n-Nonane (C9)	3.349	6604461	40.898 ug/ml
2) T n-Decane (C10)	4.596	7128347	43.251 ug/ml
3) T A~Naphthalene (C11.7)	6.292	8145492	44.738 ug/ml
4) T n-Dodecane (C12)	6.753	7640747	45.654 ug/ml
5) T A~2-methylnaphthalene...	7.386	8186932	45.987 ug/ml
6) T n-Tetradecane (C14)	8.581	7885482	46.803 ug/ml
7) T n-Hexadecane (C16)	10.188	8122968	46.048 ug/ml
8) T n-Octadecane (C18)	11.633	8177725	45.144 ug/ml
10) T n-Eicosane (C20)	12.943	8213372	46.412 ug/ml
11) T n-Heneicosane (C21)	13.554	7890898	44.566 ug/ml
13) T n-Docosane (C22)	14.141	7783661	44.376 ug/ml
14) T n-Tetracosane (C24)	15.244	5550018	31.588 ug/ml
15) T n-Hexacosane (C26)	16.268	7280763	42.126 ug/ml
16) T n-Octacosane (C28)	17.217	7158544	42.784 ug/ml
17) T n-Tricontane (C30)	18.108	6939194	41.896 ug/ml
18) T n-Dotriacontane (C32)	18.940	6623350	41.949 ug/ml
19) T n-Tetratriacontane (C34)	19.723	6215676	41.829 ug/ml
20) T n-Hexatriacontane (C36)	20.465	5750996	41.144 ug/ml
21) T n-Octatriacontane (C38)	21.210	5789188	43.395 ug/ml
22) T n-Tetracontane (C40)	22.139	5939940	46.036 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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