

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041077.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 17:22
 Operator : YP\AJ
 Sample : 02117-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-8-032823MSD

Integration File: autoint1.e
 Quant Time: Mar 30 01:45:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.856	6662927	35.452 ug/ml
Spiked Amount 50.000		Recovery =	70.90%
12) S 1-chlorooctadecane (S...	13.294	5498038	38.213 ug/ml
Spiked Amount 50.000		Recovery =	76.43%
Target Compounds			
1) T n-Nonane (C9)	3.253	4551198	26.230 ug/ml
2) T n-Decane (C10)	4.500	5126844	30.119 ug/ml
3) T A~Naphthalene (C11.7)	6.201	5839042	31.923 ug/ml
4) T n-Dodecane (C12)	6.664	5744151	33.115 ug/ml
5) T A~2-methylnaphthalene...	7.296	5958775	35.980 ug/ml
6) T n-Tetradecane (C14)	8.493	6283035	36.034 ug/ml
7) T n-Hexadecane (C16)	10.098	7124651	40.059 ug/ml
8) T n-Octadecane (C18)	11.541	7364690	41.247 ug/ml
10) T n-Eicosane (C20)	12.851	7306399	42.834 ug/ml
11) T n-Heneicosane (C21)	13.463	6975918	41.233 ug/ml
13) T n-Docosane (C22)	14.049	6841021	41.339 ug/ml
14) T n-Tetracosane (C24)	15.146	13197297	81.572 ug/ml
15) T n-Hexacosane (C26)	16.176	6478820	41.795 ug/ml
16) T n-Octacosane (C28)	17.126	6456778	42.151 ug/ml
17) T n-Tricontane (C30)	18.017	6515696	42.627 ug/ml
18) T n-Dotriacontane (C32)	18.849	6367459	40.784 ug/ml
19) T n-Tetratriacontane (C34)	19.634	6222790	40.155 ug/ml
20) T n-Hexatriacontane (C36)	20.375	6172326	40.635 ug/ml
21) T n-Octatriacontane (C38)	21.102	6192492	39.640 ug/ml
22) T n-Tetracontane (C40)	21.990	6687155	41.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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