

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082222AL\
 Data File : FF011290.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2022 21:10
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Aug 23 03:04:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 03:03:53 2022
 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)	10.695	2582112	19.287 ug/ml
Spiked Amount 50.000		Recovery =	38.57%
12) S 1-chlorooctadecane (S...	12.138	2005547	19.348 ug/ml
Spiked Amount 50.000		Recovery =	38.70%
Target Compounds			
1) T n-Nonane (C9)	2.597	2421504	19.367 ug/ml
2) T n-Decane (C10)	3.592	2411722	19.404 ug/ml
3) T A~Naphthalene (C11.7)	5.135	2542964	19.226 ug/ml
4) T n-Dodecane (C12)	5.570	2438853	19.370 ug/ml
5) T A~2-methylnaphthalene...	6.180	2515720	19.554 ug/ml
6) T n-Tetradecane (C14)	7.356	2420477	19.321 ug/ml
7) T n-Hexadecane (C16)	8.952	2391288	19.375 ug/ml
8) T n-Octadecane (C18)	10.390	2388589	19.309 ug/ml
10) T n-Eicosane (C20)	11.697	2311922	19.226 ug/ml
11) T n-Heneicosane (C21)	12.307	2297673	19.234 ug/ml
13) T n-Docosane (C22)	12.892	2259607	19.275 ug/ml
14) T n-Tetracosane (C24)	13.993	2219659	19.254 ug/ml
15) T n-Hexacosane (C26)	15.012	2149334	19.313 ug/ml
16) T n-Octacosane (C28)	15.960	2110418	19.320 ug/ml
17) T n-Tricontane (C30)	16.846	1998227	19.316 ug/ml
18) T n-Dotriacontane (C32)	17.675	1626648	19.228 ug/ml
19) T n-Tetratriacontane (C34)	18.456	1191912	19.258 ug/ml
20) T n-Hexatriacontane (C36)	19.195	898351	19.193 ug/ml
21) T n-Octatriacontane (C38)	19.898	761264	18.943 ug/ml
22) T n-Tetracontane (C40)	20.713	704862	18.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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